

GLOBAL CRISIS, PLANNING &  
CHALLENGES TO SPATIAL JUSTICE  
IN THE NORTH AND IN THE SOUTH



# IV WPSC

IV WORLD PLANNING  
SCHOOLS CONGRESS

JULY 3-8<sup>TH</sup> 2016



**RIO, BRAZIL**

# CONGRESS PROGRAMME





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## ABOUT THE CONGRESS

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The initiative to organize World Planning School Congresses came up with the formation of a global network by national and regional associations of planning schools and institutes around the world in 2001. Since then this network, the GLOBAL PLANNING EDUCATION NETWORK - GPEAN assigns the organization of each World Congress to one or more schools of one of its members. In five and five years, this event aims to bring together scholars and professionals from all continents to present experiences, discuss proposals and critical analysis and encourage a debate on the current planning problems in different parts of the world.

In 2016, the IV WPSC will be held in Rio de Janeiro. As responsible for this edition of WPSC, the GPEAN designated the Institute of Urban and Regional Research and Planning - IPPUR – at the Federal University of Rio de Janeiro – UFRJ –, a member of the Brazilian Association of Research and Graduate Studies in Urban and Regional Planning – ANPUR with the collaboration of colleagues of the Graduate Programs in Geography of the Federal Universities Fluminense and Minas Gerais (UFF and UFMG), of the UFRJ Graduate Program in Urbanism and of the UFMG Centre of Regional Development and Planning (CEDEPLAR).

A GPEAN Steering Committee composed of three members from three different continents accompanies, guides and supports the work of the Local Organization Commission.



**IPPUR**  
Instituto de Pesquisa  
e Planejamento Urbano e Regional

**anpur**

associação nacional de pós-graduação  
e pesquisa em planejamento urbano e regional



## RATIONALE

—

The 2008 financial crisis was born in the North, where itself seemed to manifest most acutely, but ended up having reflexes in the Global South. Caused, there as here, in the cities a growing malaise as shown by the different protest movements that have sprung in recent years in the squares of Taiwan, New York, Singapore, Athens, Rio de Janeiro, Tunis, Cairo, Geneva or Barcelona and many other cities worldwide.

The June of 2013 in Brazil and especially in Rio de Janeiro was a milestone for these insurgent mobilizations that took place in a completely unexpected way by politicians and planners. Concretely, at that time, the revolt of broad segments of the population was being caused by the poor conditions of transport and infrastructure in large cities. But, from a more general point of view, the dissatisfactions and insurgencies can be attributed to how it performs globalization, financialization and with the submission of the city to the logic and dynamics of a limitless market; and the disagreement with the destinations that was intended to impose on cities in the last 20 years.

The planners, those responsible for the formation of future planners are challenged to, in a decided, opened and brave manner, state these questions and ask their theories, their methods, their convictions and practices. How to (re)learn listening to the voices of the city – or of the space in general? How to listen to the “hums and noises”, as suggested by Michel De Certeau, who comes from the other side of the “planning frontiers”? To get there, certainly, we need retrospective critiques of what was thought and done in the last 20 years of the neoliberal city; but it is mainly about running the risk of inventing new perspectives that promote spatial justice in our cities and regions.

To this discussion we want to dedicate the IV WPSC. And invite our colleagues from over the world to live that creative experience, collectively and fraternally, in the city of Rio de Janeiro.

The goal is to create an opportunity to promote and stimulate a debate, recognizing similarities and especially differences in approaches and experiences of planning education and to identify possibilities for dialogues and disagreements between researchers, scientists and even professionals linked to planning with different backgrounds and experiences of their countries of origin.

The subject of these discussions will be the perception of researchers, academics and practitioners about issues that affect both cities and regions in the Global North and in the Global South, but who have different expressions and interpretations in different parts of the world. More specifically, the confrontation of ideas, visions, perspectives, proposals, solutions etc. will focus on themes of planning, its history, its different approaches and forms of education, its relationship with administration and right, of their scales, while local, regional, national and even multinational and cross-border planning, and different objects and forms in urban planning, rural development, ordering of land use, infrastructure, communications technology, transportation and other application areas. More general issues will be focused on governance, policy, ethics and conflict in planning, the planning agents and national agencies at different scales, multilateral agencies, the influence and benefits of international cooperation and the problems arising from the globalization/mundialization. In a more urban/metropolitan planning level – which has a worldwide presence – the attention will be drawn at issues such as housing and programs for its provision, community development, urban culture, commons, gender, heritage, identity and social equity, city marketing and the discussion of healthy cities, urgent issues like violence and insecurity and, last but not least, the challenges for planning to deal with climate change and the clamour for environmental justice.





## CONGRESS OPENING

We are pleased to announce the **4th World Planning Schools Conference** will be opened on  
**July 3rd at 4:30 pm**

**Venue** Auditorium of the Escola de Guerra Naval (School of Naval Defence/War) at Av. Pasteur,  
480 – Urca (near the Sugar Loaf).

At 4:30 pm the **Opening Session** will begin with a **welcome statement** from:

**PEDRO NOVAES DE LIMA JR**

• UFRJ • Director of IPPUR •

**RODRIGO SIMÕES**

• UFMG • Chair of ANPUR •

**NANCY ODENDAAL**

• University of Cape Town •  
Chair of the GPEAN

**DAVID AMBORSKI**

• Ryerson University •  
Chair of the IV WPSC Steering Committee

**RAINER RANDOLPH**

• UFRJ • Chair of the IV WPSC •

**ROBERTO LEHER**

• UFRJ • President of UFRJ •

Afterwards, the **IV WPSC Keynote Speaker, Dr. Faranak Miraftab** (Professor of Urban and  
Regional Planning at the University of Illinois, Urbana-Champaign, USA) will present a

**Conference on**  
**Insurgency, Planning and the Prospect of a Humane Urbanism**

• Following the Conference a **welcome cocktail** will be served •

We cordially invite you to the IV WPSC in Rio de Janeiro, one of the most exciting and dynamic Brazilian cities. Come to hear and debate the latest in planning and policy research and practice; visit sites of planning action and inaction - including new town development, urban cultural and waterfront regeneration, edge city development, social housing renewal, heritage preservation, transport planning, etc. and enjoy the Brazilian hospitality, beautiful landscapes and culture.

We enclose the WPSC final program, which promises a rich and relevant content as a base for many constructive and insightful discussions about the status, prospects and strategic action needed in our vulnerable cities and regions all over the World.



## KEYNOTE SPEAKER – IV WPSC OPENING

**Dr. Faranak Miraftab**

Professor of Urban and  
Regional Planning at  
the University of Illinois,  
Urbana-Champaign, USA

Conference on

**Insurgency, Planning and the Prospect of  
a Humane Urbanism**

**Venue:** Auditorium of the Escola de Guerra Naval • Av. Pasteur, 480 • Urca

**July, Sunday 3rd at 16:30 pm**

Prof. Miraftab's research and teaching concern transnational processes of community development, with special focus on grassroots strategies and mobilizations for access to housing and basic services. Her interdisciplinary work, empirically based in cities of Middle East, Latin America, Africa and North America, examines global and local development processes involved in the formation of the city and citizens' struggle for dignified livelihood. Her current collaborative project concerns transnational solidarities for a humane urbanism involving community-based groups in the US, South Africa and Mexico.

She was named, in 2014, as University Scholar, a prestigious award the University of Illinois bestows on its faculty for excellence in teaching, scholarship and service. Her most recent book titled "Global Heartland - Displaced Labor, Transnational Lives, and Local Placemaking" (Indiana University Press, 2016) is the account of diverse, dispossessed, and displaced people from Mexico, Togo and Detroit brought together for work at a meatpacking factory in Illinois. It examines how displaced workers are produced for world labor markets; how workers' transnational lives subsidize their wages to maintain them in those jobs; and how diverse displaced people renegotiate their relations through processes of in-placement and placemaking.



## KEYNOTE SPEAKER – IV WPSC CLOSURE

Conference on

## Habitat III: Planning Education and the New Urban Agenda

**Venue:** Auditorium Pedro Calmon of the Instituto de Economia • UFRJ • Av. Pasteur, 280 • Urca

**July, Friday 8th at 2:30 pm**

Prof. Stiftel's research and teaching concern collaborative governance of environmental policy, planning theory, and planning school advancement. Stiftel previously taught at Florida State University (USA) and Cardiff University (UK); and served as president of the (U.S.) Association of Collegiate Schools of Planning, co-editor of the Journal of Planning Education and Research, review editor of Planning Theory, and member of the (U.S.) Planning Accreditation Board. As ACSP president, together with Yim, Chang-Ho of the Asian Planning Schools Association, Stiftel co-chaired a meeting of planning school association leaders during the 2001 World Planning Schools Congress at Tongji University that led to the Shanghai Statement and subsequent founding of the Global Planning Education Association Network (GPEAN), which he served as founding chairperson and as inaugural co-editor of the Dialogues in Urban and Regional Planning book series.

He currently serves GPEAN as liaison to United Nations Habitat's University Network Initiative. He was a member of U.N. Habitat expert groups advising the Global Report on Human Settlements 2009, International Guidelines on Urban and Territorial Planning, and World Cities Report 2016. Stiftel is a graduate of the State University of New York at Stony Brook (B.S.) and of the University of North Carolina at Chapel Hill (M.R.P.; Ph.D.).



### Dr. Bruce Stiftel

Professor of City and Regional Planning and Chair of the School of City and Regional Planning at Georgia Institute of Technology, USA



## CONGRESS COMMITTEE

### Executive Organizing Committee

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Rainer Randolph, CHAIR

Full Professor of the Urban and Regional Research (IPPUR/UFRJ)



Orlando Alves dos Santos Jr., CO-CHAIR

Professor of the Urban and Regional Research and Planning Institute  
IPPUR/ UFRJ

### Local Organizing Committee

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Pedro de Novais Lima Jr.

Director of the Urban and Regional Research and Planning Institute  
IPPUR/ UFRJ

Daniel Negreiros Conceição

Assistant Professor of the Urban and Regional Research and Planning  
Institute IPPUR/ UFRJ

Luis Regis Coli Silva Junior

Adjunct Professor of the Urban and Regional Research and Planning  
Institute IPPUR/ UFRJ

Maria Aparecida Azevedo Abreu

Adjunct Professor of the Urban and Regional Research and Planning  
Institute IPPUR/ UFRJ





## CONGRESS COMMITTEE

### Steering Committee

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David Amborski, CHAIR  
Ryerson University, Toronto / Canada



Alison Todes  
University Wits, Johannesburg / South Africa



Gerhard Schimak  
Technical University of Vienna / Austria



## CONGRESS COMMITTEE

### Academic Committee

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Denise Barcellos Pinheiro Machado

Full Professor of the Graduate Program in Urbanism PROURB / UFRJ



Ester Limonad

Architect and urbanist, Ph.D in Urban Planning (USP)



Geraldo Magela Costa

Professor of Graduate Program in Geography / UFMG



Heloisa Soares de Moura Costa

Full Professor of the Graduate Program in Geography / UFMG



Roberto Luís de Melo Monte-Mór

Professor of the Centre for Development and Regional Planning -  
CEDEPLAR / UFMG



## CONGRESS SECRETARIAT

### Secretariat

—

SECRETARY

Viviane Penso Magalhães

—

Administrative Secretary of the Urban and Regional Research and Planning Institute IPPUR/ UFRJ

SECRETARY

Elisabeth Rivanda Machado

—

Administrative Secretary of the Urban and Regional Research and Planning Institute IPPUR/ UFRJ

SECRETARY

Antonella Grieco

ASSISTANT

Doctor Graduate Student at the Urban and Regional Research and Planning Institute IPPUR/ UFRJ

—

### Congress Secretariat

—

EVENT ORGANIZER

Constanza Carvalho & Marion Bronz

—

C&M Congresses and Meetings

WEB SUPPORT

Plínio Cruz

—

Trio Interativa

APP DEVELOPER

Angelina Hemckmeier

—

Moblee

WEB DESIGN

Gabriela Rabelo Andrade

—

GRAPHIC DESIGN

Iara Aguiar Mol













—

AIM Design e Consultoria



## CONGRESS SECRETARIAT

### Supporting Institutions

<p>FUNDING SUPPORT</p>	      	<p>FAPERJ Rio de Janeiro State Research Foundation, Brazil</p> <p>CAPES Coordination of Graduate Education, Ministry of Education, Brazil</p> <p>CNPq National Research Council, Ministry of Science Technology and Communication, Brazil</p> <p>IPEA Institute of Applied Economics Research, Brazil</p>
<p>PROMOTED BY</p>	    	<p>GPEAN Global Planning Education Association Network</p> <p>IPPUR Instituto de Pesquisa e Planejamento Urbano e Regional, Brazil</p> <p>ANPUR Brazilian National Association of Urban and Regional Planning Graduate Programs</p>
<p>SUPPORT</p>	        	<p>UFRJ Federal University of Rio de Janeiro, Brazil</p> <p>UNIRIO Federal University of the State of Rio de Janeiro, Brazil</p> <p>FUJB University Foundation José Bonifácio, Brazil</p> <p>UFF Universidade Federal Fluminense, Brazil</p> <p>UFMG Federal University of Minas Gerais, Brazil</p>



## ABOUT THE GPEAN

Whatever 'economic globalization' or 'global village' is the very portrait of present world, no one can deny that, it is a wise choice, with world developing, to make every citizen enjoy all the peace, wealth and health maintained by human beings. Any action to hinder the knowledge from spreading is against the original intension of human. While on the other hand, to accelerate the spreading of the knowledge is proved to benefit those conferrers and dispensers, in particular the education course.

In this aspect, the discipline of urban planning begins with its first significant step. Promoted formerly by of APSA, AESOP, ACSP and ANSAPS, the first World Planning Schools Congress was held in Tongji University in July, 2001. And there were nearly 1000 officials, scholars of urban planning, educators, students and practitioners gathered making a deep discuss on the common achievements in urban planning and construction, communicating actively on working experience, as well as referring to practical experience of the other countries, cities and research partners. Therefore it made a full success.

According to the common sense of the above paragraph, to deliver the spirit to the whole world, 10 countries and transnational planning educational organizations, gathered signing the SHANGHAI STATEMENT on July 14th, which declares:

*"On the goal of increasing mutual communication in order to improve the quality and visibility of planning and planning education. To achieve this, it was agreed to establish a global planning education association network and committees to plan holding the World Planning Schools Congress and to develop an inclusive communication network".*

Thus the spirit of the Shanghai Statement inspires the Global Planning Education Association Network. Its web page provides various urban planning organizations with opportunities for mutual communication and immediate report on the significant events of worldwide urban planning, discussing on the developing tide of planning theory, even further, improving the function of urban planning in public life, in order to build a city system which is sustainable and impelling.

The GPEAN not only exists in the infinite virtual digital world, but also is consisted of close relations between a myriad of scholars, schools and cities, which must be existing in real life and detailed common study. And we will try our best to bring up this cooperation and communication.





## ABOUT ANPUR

The National Association of Graduate Programmes and Research in Urban and Regional Planning - ANPUR, congregates Brazilian Graduate Programmes and Research Centres involved in teaching and/or researching in the field of urban and regional planning.

It is an open and plural-disciplinary Association that aims to stimulate studies, teaching and research in this field of knowledge; to promote the information and exchange of practices and experiences among planners and researchers; to support scientific meetings for the diffusion of information between its associates and also between Brazilian and foreign Associations.

Five Graduate Programs founded it in 1983. From then on, it has grown significantly and nowadays it gathers more than sixty Programmes working in urban and regional studies, including Institutions with different approaches in the fields of urban and regional planning, regional development, architecture and urbanism, geography, economy, public administration, demography, social sciences, among others.

ANPUR promotes national meetings every two years publishing regularly its proceedings. In 1999 ANPUR launched the "Revista Brasileira de Estudos Urbanos e Regionais".

In the field of institutional relations ANPUR is associated to the SBPC - Brazilian Society for the Progress of Science, and built up close relations with other Brazilian and foreign scientific societies related to the same field of studies.

Currently for the period of AUGUST 2015-2017 the ANPUR board is composed by:

PRESIDENTE	SECRETÁRIO EXECUTIVO	DIRETORES
Rodrigo Ferreira Simões UFMG/CEDEPLAR	Geraldo Magela Costa UFMG/IGC	Ana Cláudia Duarte Cardoso UFPA/ FAU Fabrício Leal de Oliveira UFRJ/ IPPUR João Farias Rovati UFRGS/ FAU Maria Camila Loffredo D'Ottaviano USP/FAU
SECRETÁRIO ADJUNTO	CONSELHO FISCAL (TITULARES)	CONSELHO FISCAL (SUPLENTE)
Pedro Vasconcelos Maia do Amaral UFMG/CEDEPLAR	Cidoval Moraes de Sousa UEPB/PPGDR Flaviana Barreto Lira UnB/FAU Olga Lucia Castreghini de Freitas Firkowski UFPR/Geografia	Rita de Cássia Lucena Velloso UFMG/Escola de Arquitetura Ivo Marcos Theis PPGDR/FURB Alexsandro Ferreira Cardoso da Silva UFRN/PPEUR



## SCIENTIFIC COMMITTEE | Sorted Alphabetically

NAME	INSTITUTION	TRACK
Adriana Dorfman	Federal University of Rio Grande do Sul (Brazil)	16. Multi-national and Cross-border Planning and Inter-regional Cooperation
Alessandro Balducci	Politecnico di Milano (Italy)	19. Comparative Development Planning: Globalization and International Cooperation
Ana Claudia Cardoso	Federal University of Pará (Brazil)	12. Climate Change, Resource Management, Sustainability and Environmental Justice
Andrea Frank	Cardiff University (Wales)	05. Planning Practice and Innovation in Planning Education
Andreas Voigt	Technical University Wien (Austria)	14. Communication, Participation, Methodology and Planning
Andrew Seidel	University of Northern British Columbia (Canada)	09. City Marketing, Healthy Cities and Planning
Ângela Gordilho	Federal University of Bahia (Brazil)	05. Planning Practice and Innovation in Planning Education
Ayda Eraydin	Middle East Technical University (Turkey)	01. Governance, Politics, Ethics and Conflict in Planning
Babatunde Agbola	Ibadan University (Nigeria)	02. Informal Housing, Land Tenure and Government Programs
Benjamin Davy	Technical University Dortmund (Germany)	06. Planning History
Benny Schvarsberg	Federal University of Brasília (Brazil)	11. Planning Law, Administration and Processes
Bhuiyan M. Alam	University of Toledo (USA)	15. Transportation and Infrastructure Planning
Bruno Barroca	Université Paris Est Marne La Vallée (France)	18. National, Regional, and Local Planning Under Conditions of Global Crisis
Carolyn Whitzman	University of Melbourne (Australia)	10. Urban Violence and Planning
Christophe Demazière	Université de Tours (France)	17. Economic Development and Planning in Moments of Crisis
Daniel Inkoom	Kwame Nkrumah University of Science and Technology (Ghana)	05. Planning Practice and Innovation in Planning Education
Dawn Jourdan	University of Oklahoma (USA)	11. Planning Law, Administration and Processes
Didier Paris	Université de Lille 1 (France)	16. Multi-national and Cross-border Planning and Inter-regional Cooperation
Edward Blakely		03. Housing and Community Development



## SCIENTIFIC COMMITTEE | Sorted Alphabetically

Ela Babalik Sutcliffe	Middle East Technical University (Turkey)	15. Transportation and Infrastructure Planning
Fernanda Sanchez	Fluminense Federal University (Brazil)	09. City Marketing, Healthy Cities and Planning
Flávio de Lemos Carsalade	Federal University of Minas Gerais (Brazil)	08. Urban Design, Culture, Heritage, Public Realm and Planning
Gail Dubrow	University of Minnesota (USA)	06. Planning History
Garth Klein	University of the Witwatersrand (South Africa)	04. Spatial Policies and Land Use Planning
Giancarlo Cotella	Politecnico di Torino (Italy)	20. Regional and Rural Planning and Development
Inez Sanchez De Madariaga	San Pablo University (Spain)	13. Planning for Social Justice, Equity, Gender and Identity
Isa de Oliveira Rocha	State University of Santa Catarina	20. Regional and Rural Planning and Development
Izabela Mironowicz	Wroclaw University of Technology (Poland)	08. Urban Design, Culture, Heritage, Public Realm and Planning
Jean Hillier	RMIT University (Australia)	07. Planning Theory
Jeroen Johannes Klink	ABC Federal University (Brazil)	18. National, Regional, and Local Planning Under Conditions of Global Crisis
João Rovati	Federal University of Rio Grande do Sul (Brazil)	06. Planning History
Joy Ogbazi	University of Nigeria (Nigeria)	14. Communication, Participation, Methodology and Planning
Klaus Frey	ABC Federal University (Brazil)	01. Governance, Politics, Ethics and Conflict in Planning
Luciana de Oliveira Royer	University of São Paulo (Brazil)	04. Spatial Policies and Land Use Planning
Luciana Lago	Federal University of Rio de Janeiro (Brazil)	03. Housing and Community Development
Mai Nguyen	University of North Carolina Chapel Hill (USA)	03. Housing and Community Development
Márcio Valença	Federal University of Rio Grande do Norte (Brazil)	07. Planning Theory
Maria Lúcia Refinetti Rodrigues Martins	University of São Paulo (Brazil)	02. Informal Housing, Land Tenure and Government Programs
Mariana Fix	State University of Campinas (Brazil)	17. Economic Development and Planning in Moments of Crisis
Pantelis Skayannis	University of Thessaly (Greece)	17. Economic Development and Planning in Moments of Crisis



## SCIENTIFIC COMMITTEE | Sorted Alphabetically

Patrícia Kegel	Regional University of Blumenau (Brazil)	19. Comparative Development Planning: Globalization and International Cooperation
Pedro Vasconcelos Maia do Amaral	Federal University of Minas Gerais (Brazil)	14. Communication, Participation, Methodology and Planning
Rachel Coutinho	Federal University of Rio de Janeiro (Brazil)	10. Urban Violence and Planning
Rachelle Alterman	Technion Israel Institute of Technology (Israel)	11. Planning Law, Administration and Processes
Richard Nunes	Reading University (England)	18. National, Regional, and Local Planning Under Conditions of Global Crisis
Richard Sliuzas	University of Twente (Netherlands)	12. Climate Change, Resource Management, Sustainability and Environmental Justice
Sebnem Gokcen	Docuz Eylul University (Turkey)	09. City Marketing, Healthy Cities and Planning
Sergio Peña (ALEUP)	El Colegio de la Frontera Norte (Mexico)	16. Multi-national and Cross-border Planning and Inter-regional Cooperation
Shahed Khan (ANZAPS)	Curtin University (Australia)	19. Comparative Development Planning: Globalization and International Cooperation
Shelagh McCartney	Ryerson University (Canada)	10. Urban Violence and Planning
Simaia do Socorro Sales das Mercês	Federal University of Pará (Brazil)	15. Transportation and Infrastructure Planning
Simin Davoudi	Newcastle University (England)	01. Governance, Politics, Ethics and Conflict in Planning
Sukumar Ganapati	Florida International University (USA)	04. Spatial Policies and Land Use Planning
Sylvie Paré	Université du Quebec a Montreal (Canada)	13. Planning for Social Justice, Equity, Gender and Identity
Utpal Sharma	Nirma University (India)	02. Informal Housing, Land Tenure and Government Programs
Vanessa Watson	University of Cape Town (South Africa)	07. Planning Theory
Vivek Shandas	Portland State University (USA)	12. Climate Change, Resource Management, Sustainability and Environmental Justice
Wayne Caldwell	University of Guelph (Canada)	20. Regional and Rural Planning and Development
Zeynep Enlil	Yildiz Technical University (Turkey)	08. Urban Design, Culture, Heritage, Public Realm and Planning



## SCIENTIFIC COMMITTEE | Sorted by Track

**TRACK 1 - Governance, Politics, Ethics and Conflict in Planning**

Ayda Eraydin	Middle East Technical University (Turkey)
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Klaus Frey	ABC Federal University (Brazil)
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Simin Davoudi	Newcastle University (England)
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**TRACK 2. Informal Housing, Land Tenure and Government Programs**

Babatunde Agbola	Ibadan University (Nigeria)
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Maria Lúcia Refinetti Rodrigues Martins	University of São Paulo (Brazil)
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Utpal Sharma	Nirma University (India)
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**TRACK 3. Housing and Community Development**

Edward Blakely	
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Luciana Lago	Federal University of Rio de Janeiro (Brazil)
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Mai Nguyen	University of North Carolina Chapel Hill (USA)
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**TRACK 4. Spatial Policies and Land Use Planning**

Garth Klein	University of the Witwatersrand (South Africa)
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Luciana de Oliveira Royer	University of São Paulo (Brazil)
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Sukumar Ganapati	Florida International University (USA)
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**TRACK 5. Planning Practice and Innovation in Planning Education**

Andrea Frank	Cardiff University (Wales)
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Ângela Gordilho	Federal University of Bahia (Brazil)
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Daniel Inkoom	Kwame Nkrumah University of Science and Technology (Ghana)
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**TRACK 6. Planning History**

Benjamin Davy	Technical University Dortmund (Germany)
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Gail Dubrow	University of Minnesota (USA)
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João Rovati	Federal University of Rio Grande do Sul (Brazil)
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**TRACK 7. Planning Theory**

Jean Hillier	RMIT University (Australia)
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Márcio Valença	Federal University of Rio Grande do Norte (Brazil)
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Vanessa Watson	University of Cape Town (South Africa)
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## SCIENTIFIC COMMITTEE | Sorted by Track

TRACK 8. Urban Design, Culture, Heritage, Public Realm and Planning	
Flávio de Lemos Carsalade	Federal University of Minas Gerais (Brazil)
Izabela Mironowicz	Wroclaw University of Technology (Poland)
Zeynep Enlil	Yildiz Technical University (Turkey)
TRACK 9. City Marketing, Healthy Cities and Planning	
Andrew Seidel	University of Northern British Columbia (Canada)
Fernanda Sanchez	Fluminense Federal University (Brazil)
Sebnem Gokcen	Docuz Eylul University (Turkey)
TRACK 10. Urban Violence and Planning	
Carolyn Whitzman	University of Melbourne (Australia)
Rachel Coutinho	Federal University of Rio de Janeiro (Brazil)
Shelagh McCartney	Ryerson University (Canada)
TRACK 11. Planning Law, Administration and Processes	
Benny Schvarsberg	Federal University of Brasília (Brazil)
Dawn Jourdan	University of Oklahoma (USA)
Rachelle Alterman	Technion Israel Institute of Technology (Israel)
TRACK 12. Climate Change, Resource Management, Sustainability and Environmental Justice	
Ana Claudia Cardoso	Federal University of Pará (Brazil)
Richard Sliuzas	University of Twente (Netherlands)
Vivek Shandas	Portland State University (USA)
TRACK 13. Planning for Social Justice, Equity, Gender and Identity	
Inez Sanchez De Madariaga	San Pablo University (Spain)
Sylvie Paré	Université du Quebec a Montreal (Canada)
TRACK 14. Communication, Participation, Methodology and Planning	
Andreas Voigt	Technical University Wien (Austria)
Joy Ogbazi	University of Nigeria (Nigeria)
Pedro Vasconcelos Maia do Amaral	Federal University of Minas Gerais (Brazil)



## SCIENTIFIC COMMITTEE | Sorted by Track

**TRACK 15. Transportation and Infrastructure Planning**

Bhuiyan M. Alam	University of Toledo (USA)
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Ela Babalik Sutcliffe	Middle East Technical University (Turkey)
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Simaia do Socorro Sales das Mercês	Federal University of Pará (Brazil)
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**TRACK 16. Multi-national and Cross-border Planning and Inter-regional Cooperation**

Adriana Dorfman	Federal University of Rio Grande do Sul (Brazil)
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Didier Paris	Université de Lille 1 (France)
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Sergio Peña	El Colegio de la Frontera Norte (Mexico)
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**TRACK 17. Economic Development and Planning in Moments of Crisis**

Christophe Demazière	Université de Tours (France)
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Mariana Fix	State University of Campinas (Brazil)
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Pantelis Skayannis	University of Thessaly (Greece)
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**TRACK 18. National, Regional, and Local Planning Under Conditions of Global Crisis**

Bruno Barroca	Université Paris Est Marne La Vallée (France)
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Jeroen Johannes Klink	ABC Federal University (Brazil)
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Richard Nunes	Reading University (England)
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**TRACK 19. Comparative Development Planning: Globalization and International Cooperation**

Alessandro Balducci	Politecnico di Milano (Italy)
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Patrícia Kegel	Regional University of Blumenau (Brazil)
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Shahed Khan	Curtin University (Australia)
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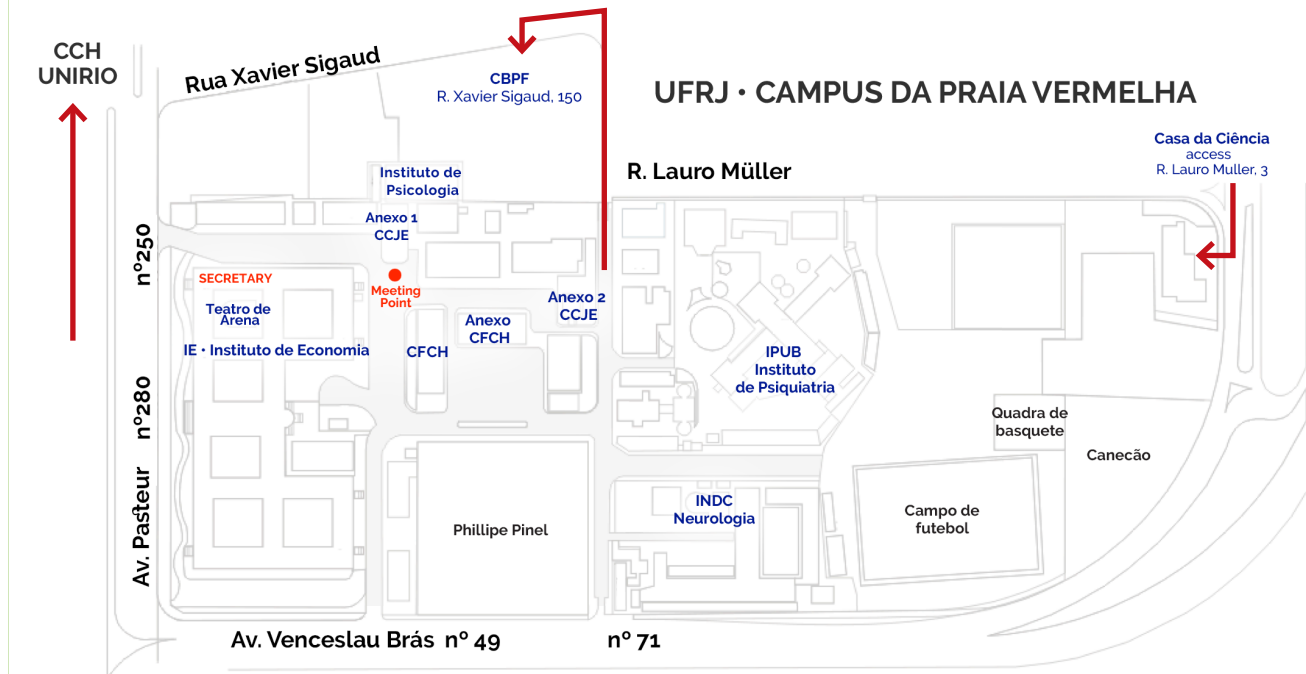
**TRACK 20. Regional and Rural Planning and Development**

Giancarlo Cotella	Politecnico di Torino (Italy)
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Isa de Oliveira Rocha	State University of Santa Catarina
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Wayne Caldwell	University of Guelph (Canada)
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## FLOOR PLAN



## Buses that stop on Av. Pasteur

- Circle Line 513 - Botafogo Metro Station to Urca
- 107 - Central Station to Urca

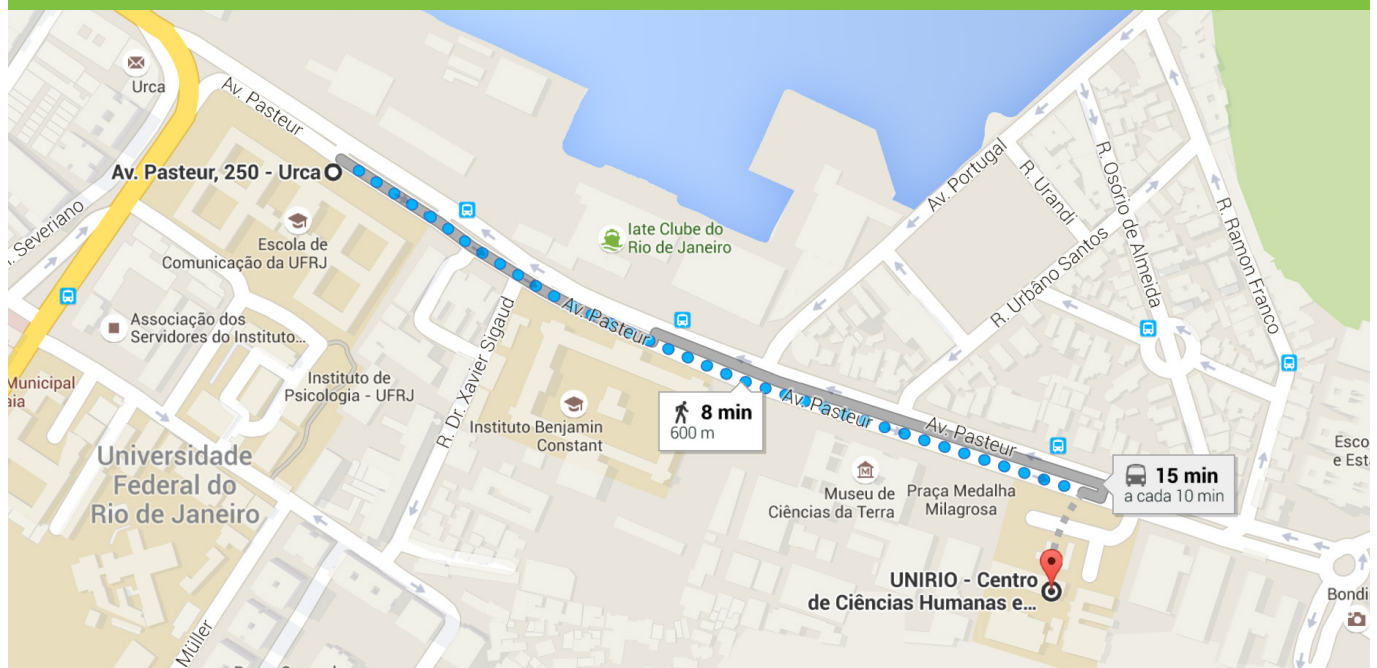
## Buses that stop on Av. Venceslau Brás

- Almost all buses that come from Copacana, Ipanema e Leblon **\*\*See it on MOOVIT APP**

**\*\*Taxis may go inside the Campus** Do not forget to say it is on UFRJ - Praia Vermelha Campus

*More information look in the APP >> Useful Information*

## Walking Route from UFRJ to UNIRIO-CCH





## PLENARY SESSIONS

First Plenary Sessions – July 5th, Tuesday, 11:00 – 13:00

**1.1 Amazonian dialogues: nature, urbanization and development alternatives****Venue** IPUB - Instituto de Psiquiatria • UFRJ • Auditorium William Asmar • Av. Pasteur, 280 - Urca**July, Tue 5th 11:00 – 13:00**

## CHAIR

—

Roberto Luís de Melo Monte-Mór

Universidade Federal de Minas Gerais – UFMG, Brazil

## PANEL MEMBERS

—

Ana Claudia Cardoso

Universidade Federal do Pará – UFPA, Brazil

Brent Millikan

Amazon Program Director - International Rivers, Brazil

Harley Silva

Universidade Federal de Minas Gerais - UFMG, Brazil



## PLENARY SESSIONS

### 1.2 Global changes and challenges to planning in the new millennium

**Venue** Instituto de Neurologia • UFRJ • Auditorium • Av. Pasteur, 280 - Urca

**July, Tue 5th 11:00 – 13:00**

#### CHAIR

—

Ester Limonad

Universidade Federal Fluminense – UFF, Brazil

#### MODERATOR

—

Heloisa Soares de Moura Costa

Universidade Federal de Minas Gerais – UFMG, Brazil

#### PANEL MEMBERS

—

Blanca Ramirez

Universidad Autónoma de México - Xochimilco, México

*New directions in planning and territorial vulnerability in Mexico*

Alan Mabin

University of the Witwatersrand - Johannesburg, South Africa.  
*Global change and challenges: learning from 'better' and 'worse'  
in uncertainties of concept and practice*

Marianne Wiesebron

University of Leiden, Netherlands

*The 'new' Brazilian space, Amazonia Azul, and its implications*

George Martine

Independent Consultant, Brazil

*Critical failures of global governance: climate change and urban disorder*





## PLENARY SESSIONS

## 1.3 Informality and Planning Education: Opportunities for Innovation?

**Venue** Pedro Calmon**July, Tue 5th 11:00 – 13:00**

## CHAIR

—

Nancy Odendaal

University of Cape Town, South Africa

## PANEL MEMBERS

—

Gilbert Siame

University of Zambia in Lusaka, Lusaka City Council, Zambia

Jaime Hernandez-Garcia

Pontificia Universidad Javeriana in Bogota, Colombia

Jeroen Klink

Federal University of the ABC Region - UFABC, São Paulo, Brazil

Guillermo Tella

Universidad Buenos Aires, Argentina

Gautam Bhan

Indian Institute for Human Settlements, Bangalore, India



## PLENARY SESSIONS

## 1.4 Connectivity and resilience: design strategies for the metropolis

**Venue** Aud. Psicologia**July, Tue 5th 11:00 – 13:00**

## CHAIR

—

Denise Barcellos Pinheiro Machado

Universidade Federal do Rio de Janeiro – UFRJ, Brazil

## PANEL MEMBERS

—

Lucia Maria Sá Antunes Costa

Universidade Federal do Rio de Janeiro - UFRJ, Brazil

Paulo Pellegrino

Universidade de São Paulo . USP, Brazil

David Gouverneur

Pennsylvania University, Philadelphia, USA

Julia Antonia Noussia

London South Bank University, London, UK



## PLENARY SESSIONS

### 1.5 Sport Mega-events, ambitions and disappointments: a never-ending history of conflicts and struggles?

**Venue** CBPF

**July, Tue 5th 11:00 – 13:00**

#### CHAIR

—

Orlando Alves dos Santos Junior

Federal University of Rio de Janeiro - UFRJ, Brazil

#### PANEL MEMBERS

—

Jules Boykoff

Pacific University in Oregon, EUA

*The Olympic Games in the Twenty-First Century: Celebration  
Capitalism and Its Discontents*

Christopher Gaffney

University of Zurich, Suíça

*Flows, circulation and accumulation: the perverse logic of the event*

Gilmar Mascarenhas de Jesus

State University of Rio de Janeiro – UERJ, Brazil

*The making of Olympic City and the signs of crisis in the globalitarian  
model*

Leticia Osório

Ford Foundation in Brazil



## PLENARY SESSIONS

Second Plenary Sessions – July 7th, Thursday, 11:00 – 13:00

### 2.1 Nature in the city: interactions and contradictions

**Venue** Neurologia

**July, Thu 7th 11:00 – 13:00**

#### CHAIR

—

Heloisa Soares de Moura Costa

Universidade Federal de Minas Gerais – UFMG, Brazil

#### PANEL MEMBERS

—

Joe Nasr

Ryerson University, Toronto, Canada

Maria Lúcia Refinetti Martins

Universidade de São Paulo – USP, Brazil

Utpal Sharma

Nirma University, Ahmedabad, India

Leticia Osório

Ford Foundation in Brazil



## PLENARY SESSIONS

**2.2 Neoliberal urbanization, dispossession and the commodification of collective spaces: conflicts and rebellions in the perspective of the right to the city****Venue** CBPF**July, Thu 7th 11:00 – 13:00**

## CHAIR

—

Rainer Randolph

Federal University of Rio de Janeiro - UFRJ, Brazil

## PANEL MEMBERS

—

Nik Theodore

University of Illinois at Chicago (UIC), USA

*Neoliberal urbanism: transformations and contestations*

Martín Arboleda

Harvard University, Boston, USA

*Class politics and the planetary extension of the urban form: the case of Latin America's commodity boom*

Pedro de Novaes

Federal University of Rio de Janeiro - UFRJ, Brazil

Raquel Rolnik

São Paulo University – USP, Brazil

Luiz Cesar de Queiroz Ribeiro

Federal University of Rio de Janeiro – UFRJ, Brazil





## PLENARY SESSIONS

### 2.3 The meaning and content of education in (urban) planning and planning practice in different social contexts

**Venue** CBPF Decania

**July, Thu 7th 11:00 – 13:00**

CHAIR

—

Geraldo Magela Costa

Universidade Federal de Minas Gerais – UFMG (Brazil)

PANEL MEMBERS

—

Roberto Luís de Melo Monte-Mór

Universidade Federal de Minas Gerais – UFMG, Brazil

Vanessa Watson

University of Cape Town, South Africa

Ananya Roy

University of California at Los Angeles - UCLA, USA



## PLENARY SESSIONS

## 2.4 Insurgences, Conflicts and Planning

**Venue** Pedro Calmon**July, Thu 7th 11:00 – 13:00**

## CHAIR

—

Carlos Bernardo Vainer

Universidade Federal do Rio de Janeiro – UFRJ, Brazil

## PANEL MEMBERS

—

Faranak Miraftab

University of Illinois, Urbana-Champaign, USA

Oren Yiftachel

Ben-Gurion University of the Negev, Beersheba, Israel

Stavros Stavrides

National Technical University of Athens, Greece

Fabricio Leal de Oliveira

Universidade Federal do Rio de Janeiro- UFRJ, Brazil

Erminia Maricato

Universidade de São Paulo –USP, Brazil

Ana Maria Fernandes

Universidade Federal da Bahia – UFBA, Brazil



## PLENARY SESSIONS

### 2.5 Small and medium-sized towns: role and policy challenges in a globalized world

**Venue** Aud Psicologia

**July, Thu 7th 11:00 – 13:00**

#### CHAIR

—

Christophe Demaziere

Université François-Rabelais, Tours, France

#### PANEL MEMBERS

—

Maria Encarnação Beltrão Sposito

Universidade do Estado de São Paulo - UNESP - Presidente Prudente, Brazil

İrem İnce

Izmir Institute of Technology, Turkey

Daniel Inkoom

Kwame Nkrumah University of Science and Technology, Kumasi, Ghana

Andrei Mitrea

Ion Mincu University of Architecture and Urbanism - UAUIM, Bucharest, Romania

Alison Todes

Wits University, Johannesburg, South Africa



## PLENARY SESSIONS

### 2.6. Educating Planners for Disaster Risk Reduction

**Venue** Casa da Ciência

**July, Thu 7th 11:00 – 13:00**

#### CHAIR

—

Richard Sliuzas

University of Twente; Enschede, Netherland

#### PANEL MEMBERS

—

Jerry Velasquez

University of Kansas, USA

*UNISDR's call to strengthen planners' roles in DRR (video message)*

Richard Sliuzas

University of Twente; Enschede, Netherland

*Disaster Risk Reduction (DDR) and the New Urban agenda*

Ahmad Nazri Muhammad Ludin

Univeriti Teknologi Malaysia, Johor Bahru, Malaysia

*Current practices Planning Education for DRR in Malaysia*

Andrea Frank

Cardiff University, Wales

*Pathways of Integrating DRR in Planning curricula*

Zorica Nedovic-Budic

University College Dublin, Ireland

*How does planning research contribute to education of planners in DRR?*

Discussion and Q&A with audience:

*What do we know about planning education for DRR so far? Current picture from the online survey and future activities*



## SPECIAL SESSIONS

Special Sessions – July 8th, Friday, 10:30 – 12:30

### 1. The urban land question: property, personhood, and politics

**Venue** Pedro Calmon

**July, Fri 8th 10:30 – 12:30**

CHAIR	Ananya Roy
—	ananya@luskin.ucla.edu
PANEL	Ananya Roy
MEMBERS	Professor, Urban Planning and Social Welfare, USA
—	<i>DIS/possessive collectivism: property and personhood at city's end</i>
	Oren Yiftachel
	Professor, Ben-Gurion University of the Negev, Israel
	<i>Rough landing: planning theory meets C21 urbanism</i>
	Raquel Rolnik
	Professor, FAUUSP, Brazil
	<i>Planning, property and (in)security of tenure under the empire of finance</i>
	Gautam Bhan
	Indian Institute of Human Settlement, India
	<i>Property in auto-constructed cities: how should planners plan?</i>



## SPECIAL SESSIONS

## 2. Discussion about the World Cities Report 2016

Venue Neurologia

July, Fri 8th 10:30 – 12:30

## CHAIR

—

Bruce Stiftel

bruce.stiftel@coa.gatech.edu

## PANEL MEMBERS

—

Ela Babalik-Sutcliffe

Associate Professor, Middle East Technical University, Turkey  
(AESOP)

Nancy Odendaal

Senior Lecturer, University of Cape Town, South Africa (AAPS)

Christine Platt

President, Commonwealth Association of Planners, South Africa

Enrique Silva

Senior Research Associate, Lincoln Institute of Land Policy, USA

Bruce Stiftel

Professor of City and Regional Planning, Georgia Institute of  
Technology, USA (ACSP)





## SPECIAL SESSIONS

## 3. Rethinking the fight for urban reform in Brazil (and Latin America)

**Venue** IPUB – Aud. Roxo**July, Fri 8th 10:30 – 12:30**

## CHAIR

—

Erminia Maricato

erminia@usp.br; koleitao@uol.com.br

## PANEL MEMBERS

—

Tom Angotti

Professor, Hunter College NY - USA

Paulo Teixeira

Federal Congressman - Brazil

Guilherme Boulos

Member of MTST - Brazil

Kelson Senra

Prefeitura Municipal de Duque de Caxias; former secretary of -  
Brazil

Erminia Maricato

Full Professor, Fauusp - Brazil



## SPECIAL SESSIONS

**4. Formal and informal land and settlement development in African cities:  
connections and conflicts. The cases of Nigeria, Kenya, Tanzania and Botswana  
(sponsored by the Lincoln Centre)****Venue** Aud. Psicologia**July, Fri 8th 10:30 – 12:30**

## CHAIR

—

Vanessa Watson

vanessa.watson@uct.ac.za

## PANEL MEMBERS

—

Peter Ngau

Professor, University of Nairobi, Kenya  
(to be confirmed)

Muyiwa Agunbiade

Professor, University of Lagos, Nigeria

Wilbard Kombe

Professor, Institute of Human Settlements Studies; Ardhi  
University, Dar es Salaam, Tanzania

Faustin Kalabamu

Professor, University of Botswana, Gaborone, Botswana



## TRACK ROUNDTABLES SESSIONS

### All Roundtables Sessions from 09:00 to 10:30 h

July, 5th	July, 6th	July, 7th	ROOM
1.1	1.2	3.1	CCJE Anexo 2
2.1	2.2	10.1	Auditório Pedro Calmon
4.1	4.2	11.1	Neurologia
5.1	5.2	15.1	CBPF
7.1	7.2	8.1	IPUB - Auditório Icema
8.2	19.1	19.2	IE Sala 227
9.2	9.1	9.3	Ins. Psicologia
12.1	12.2	12.3	CCJE Anexo 1



## TRACK ROUNDTABLES SESSIONS

### TRACK 1

#### 1.1 Global Young Academics & Practitioners Assembly - Meeting

**Venue** UFRJ • Instituto de Economia • IE • Auditorium Pedro Calmon - Av. Pasteur, 280

**July, 5th 2016, 9:00-10:30 am**

##### COORDINATORS

—

Karel Van Den Berghe  
Ghent University, Belgium

Mohammed Saleh  
University of Groningen, Netherlands



## TRACK ROUNDTABLES SESSIONS

## 1.2 Mega Sports Events and Insurgent Citizenship in Rio de Janeiro

**Venue** UFRJ • Instituto de Economia • IE • Auditorium Pedro Calmon - Av. Pasteur, 280

**July, 6th • 9:00-10:30 am**

## COORDINATOR

—

Fernanda Sanchez

Universidade Federal Fluminense - Brazil

## PANEL

—

Fernanda Sanchez, Glauco Bienenstein, Regina Bienenstein

Universidade Federal Fluminense - Brazil

Nelma Gusmão de Oliveira

Universidade Estadual do Sudeste da Bahia - Brazil

Giselle Tanaka

IPPUR / UFRJ - Brazil

Gilmar Mascarenhas

UERJ, Brazil



## TRACK ROUNDTABLES SESSIONS

## TRACK 2

## 2.1 Forced evictions, cartographies and urbanism: mapping experiences

**Venue** UFRJ • Instituto de Neurologia • INDC • Auditorium - Av. Pasteur, 280

**July, 5th • 9-10:30 am**

## COORDINATORS

—

Francisco Comaru

UFABC - Brazil

Karina Leitão

Observatório de Remoções, USP - Brazil

## PANEL

—

Luciana Bedeschi

UFABC, Brazil

Delana Corazza

UFABC, Brazil

Stella Paterniani

UNB, Brazil

Cecilia Anglieli

UNILA, Brazil





## TRACK ROUNDTABLES SESSIONS

## 2.2 Peri-urban and Inner City Housing informality in the USA and Latin America

**Venue** UFRJ • Instituto de Neurologia • INDC • Auditorium - Av. Pasteur, 280

**July, 6th • 10:30 – 12:30**

## COORDINATOR

Peter Ward

—

University of Texas - USA

## PANEL

Carlos Olmedo

—

University of Texas - USA

Vinit Mukhija

UCLA – USA

Flavio de Souza

Universidade Federal de Pernambuco / UFPE - Brazil

Alejandra Reyes

University of Texas - USA

Peter M Ward

University of Texas - USA



## TRACK ROUNDTABLES SESSIONS

## TRACK 3

## 3.1 Beyond the classroom: some experiences of Brazilian Universities

**Venue** UFRJ • Instituto de Neurologia • INDC • Auditorium - Av. Pasteur, 280**July, 7th • 9:00-10:30 am**

## COORDINATOR

—

Camila D'Ottaviano

University of São Paulo, Brazil

## PANEL

—

Jorge Bassani

University of São Paulo, BRAZIL

Caio Santo Amore Carvalho

University of São Paulo, BRAZIL

Camila D'Ottaviano

University of São Paulo, Brasil

Regina Dulce Barbosa Lins

Federal University of Alagoas, BRAZIL

Renato Pequeno

Federal University of Ceará, BRAZIL



## TRACK ROUNDTABLES SESSIONS

## TRACK 4

## 4.1 Anticipating the Planning-Markets Nexus in China, 2020

**Venue** UFRJ • Instituto de Psiquiatria • IPUB • Auditorium ICEMA - Av. Pasteur, 280**July, 5th • 9:00-10:30 am**

COORDINATOR	Eric Heikkila
—	University of South California, Price School of Public Policy, USA
PANEL	Eric Heikkila
—	USC Price School of Public Policy, USA
	Chris Webster
	University of Hong Kong, China
	Anthony Yeh
	University of Hong Kong, China



## TRACK ROUNDTABLES SESSIONS

### 4.2 In Search of Institutional Mechanisms and Policy Frameworks for Inclusive and Effective Planning. Reflections from Bogota and Santiago de Chile.

**Venue** UFRJ • Instituto de Psiquiatria • IPUB • Auditorium ICEMA - Av. Pasteur, 280

**July, 6th • 9:00-10:30 am**

#### COORDINATOR

—

Santiago Sanchez Guzman

Vienna University of Technology, Austria

#### PANEL

—

Santiago Sanchez Guzman

Vienna University of Technology, Austria

Juan Camilo Osorio

Pratt Institute Graduate Center for Planning and the Environment, USA

Maria Carrizosa

School for Public Engagement, The New School, USA

Daniel Gallagher

Massachusetts Institute of Technology, USA

Ernst Gebetsroither-Geringer

Wolfgang Loibl and Jan Peters-Anders, Austrian Institute of Technology, Sustainable Buildings and Cities (AIT), Austria



## TRACK ROUNDTABLES SESSIONS

## TRACK 5

## 5.1 The Future of the Service-Learning Studio in Planning Education

**Venue** UFRJ • Instituto de Psicologia • Auditorium - Av. Pasteur, 280**July, 5th • 9:00-10:30 am**

## COORDINATORS

—

Vicente Del Rio

California Polytechnic State University San Luis Obispo, USA

Hemalata Dandekar

California Polytechnic State University San Luis Obispo, USA

## PANEL

—

Vicente Del Rio

California Polytechnic State University San Luis Obispo, USA

Hemalata Dandekar

California Polytechnic State University San Luis Obispo, USA

Aseem Inam

The Parsons New School of Design, USA

Brenda Sheers

University of Utah, USA

Denise de Alcantara

Universidade Federal Rural do Rio de Janeiro, BRAZIL

Blair Ruble

Urban Sustainability Laboratory Woodrow Wilson Center, USA



## TRACK ROUNDTABLES SESSIONS

**5.2 Initiatives and challenges in implementing professional residency programs in architecture and urban planning in Brazil****Venue** UFRJ • Instituto de Psicologia • Auditorium - Av. Pasteur, 280**July, 6th • 9:00-10:30 am**

## COORDINATOR

—

Angela Gordilho-Souza

Federal University of Bahia, Brazil

## PANEL

—

Angela Maria Gordilho Souza

Federal University of Bahia, Brazil

Any Brito Leal Ivo

Federal University of Bahia, Brazil

Maria Lucia Refinetti Martins

University of São Paulo, Brazil

Elisabetta Romano

Federal University of Paraiba, Brazil

Angelo Marcos Vieira de Arruda

Federal University of Mato Grosso do Sul, Brazil





## TRACK ROUNDTABLES SESSIONS

## TRACK 7

**7.1 Links between theory and practice: is research helping us to address global urban challenges?****Venue** CBPF - CENTRO BRASILEIRO DE PESQUISAS FÍSICAS • Auditorium - R. Xavier Sigaud, 150**July, 5th • 9:00-10:30 am**

COORDINATOR	Michael Harris
—	Royal Town Planning Institute (RIPI), UK
PANEL	Michael Harris
—	Royal Town Planning Institute (RIPI), UK
	Rachelle Alterman
	Technion Israel Institute of Technology, Israel
	Sarah Charlton
	University of the Witwatersrand, South Africa



## TRACK ROUNDTABLES SESSIONS

### 7.2 Decolonizing the Urban

**Venue** CBPF - CENTRO BRASILEIRO DE PESQUISAS FÍSICAS • Auditorium - R. Xavier Sigaud, 150

**July, 6th • 9:00-10:30 am**

#### COORDINATOR

—

Carlos B. Vainer

IPPUR / UFRJ, Brazil

#### PANEL

—

Agustin Lao-Montes

FLACSO, Ecuador

Ananya Roy

UCLA Luskin School of Public Affairs, USA

Raquel Rolnik

Universidade de São Paulo, Brazil

Vera Telles

Universidade de São Paulo, Brazil

Sophie Oldfield

University of Cape Town, South Africa



## TRACK ROUNDTABLES SESSIONS

## TRACK 8

## 8.1 Look, act, activate: creative tactics in public space

**Venue** CBPF - CENTRO BRASILEIRO DE PESQUISAS FÍSICAS • Auditorium - R. Xavier Sigaud, 150

**July, 7th • 9:00-10:30 am**

## COORDINATOR

—

Adriana Sansão Fontes

PROURB-FAU/UFRJ, Brazil

## PANEL

—

Adriana Sansão Fontes

PROURB-FAU/UFRJ, Brazil

Aline Couri Fabião

Escola de Belas Artes/UFRJ, Brazil

Joy Till

DAD/PUC-Rio, Brazil

Giodana Holanda

EAV- Escola de Artes Visuais do Parque Lage, Brazil

Laura Sobral

Instituto A Cidade Precisa de Você / USP, Brazil



## TRACK ROUNDTABLES SESSIONS

## 8.2 Making Livable and Healthy Communities: Perspectives From Academia

**Venue** UFRJ • Instituto de Economia • IE • Room 227 - Av. Pasteur, 280**July, 5th • 9:00-10:30 am**

## COORDINATOR

—

Elise M. Bright

Texas A&amp;M University, USA

## PANEL

—

Elise M. Bright

Texas A&amp;M University, USA

David Amborski

Ryerson University, CANADA

Michelle Thompson

University of New Orleans, USA

Cecelia Giusti

Texas A&amp;M University, USA



## TRACK ROUNDTABLES SESSIONS

### TRACK 9

#### 9.1 Porto Maravilha: Rio de Janeiro's Port Revitalization project in critical perspective.

**Venue** UFRJ • CCJE • Anexo 1 - Av. Pasteur, 280

**July, 5th • 9:00-10:30 am**

#### COORDINATORS

—

Anne-Marie Broudehoux

Université du Québec, Canada

Fernanda Sanchez

Universidade Federal Fluminense, Brazil

#### PANEL

—

Helena Galiza

UFRJ, Brazil

Yue Zhang

Chicago's University of Illinois, USA

João Monteiro

Université du Québec, CANADA

Julia Andrade

Universidade do Estado do Rio de Janeiro, Brazil

Anne-Marie Broudehoux

Université du Québec, Canada



## TRACK ROUNDTABLES SESSIONS

## 9.2 Urban Slum Health: Informal Settlements, Equity &amp; Human Well Being

**Venue** UFRJ • CCJE • Anexo 1 - Av. Pasteur, 280**July, 6th • 9:00-10:30 am**

## COORDINATOR

Jason Corburn

—

UC Berkeley, USA

## PANEL

Jason Corburn

—

UC Berkeley, USA

Amit Prasad

World Health Organization, Centre for Health Development, Japan

Jack Makau -Shack

Slum Dwellers International (SDI), Kenya

Waleska Teixeira Caiaffa

Federal University of Minas Gerais, Brazil



## TRACK ROUNDTABLES SESSIONS

## 9.3 The impacts of Sports Mega-events on the cities: FIFA World Cup urban legacy in Brazil

**Venue** UFRJ • CCJE • Anexo 1 - Av. Pasteur, 280**July, 7th • 9:00-10:30 am**

## COORDINATOR

Eduardo Nobre

—

Universidade de São Paulo, Brazil

## PANEL

Heloísa Soares de Moura Costa

—

Universidade Federal de Minas Gerais, Brazil

Clarice Misoczky de Oliveira

Universidade Federal do Rio Grande do Sul, Brazil

Flávio Antonio Miranda de Souza

Universidade Federal de Pernambuco, Brazil

Glauco Bienenstein

Universidade Federal Fluminense, Brazil

Jorge Bassani

Universidade de São Paulo, Brazil





## TRACK ROUNDTABLES SESSIONS

## TRACK 10

**10.1 Social conflicts, urban violence and strategies: Issues and evidences from the North and the South****Venue** UFRJ • Instituto de Economia • IE • Auditorium Pedro Calmon - Av. Pasteur, 280**July, 7th • 9:00-10:30 am**

## COORDINATOR

Rachel Coutinho Silva

—

Federal University of Rio de Janeiro, Brazil

## PANEL

William W. Goldsmith

—

Cornell University, USA

Rachel Coutinho

PROURB/UFRJ, Brazil

Yasser Elsheshtawy

United Arab Emirates University, Dubai, Emirados Árabes

Lucia Cony Cidade

PPGGEO/UNB, Brazil

Marília Peluso

PPGGEO, UNB, Brazil

Eliane da Silva Bessa

PROURB/UFRJ, Brazil



## TRACK ROUNDTABLES SESSIONS

## TRACK 11

**11.1 Metropolitan governance in Brazil and the Brazilian Statute of the Metropolis:  
controversies and challenges****Venue** UFRJ • Instituto de Psiquiatria • IPUB • Auditorium ICEMA - Av. Pasteur, 280**July, 7th • 9:00-10:30 am**

## COORDINATOR

Daniela Campos Libório

—

Instituto Brasileiro de Direito Urbanístico (IBDU), Brazil

## PANEL

Daniela Campos Libório

—

Instituto Brasileiro de Direito Urbanístico (IBDU), Brazil

Victor Carvalho Pinto

Brazilian Senate/ Legislative Consultant, Brazil

Jeroen Johannes Klink

Universidade Federal do ABC, Brazil



## TRACK ROUNDTABLES SESSIONS

## TRACK 12

**12.1 Participatory Sustainable Infrastructures: Case Studies in Community-Based Environmental Systems Planning and Implementation in Rio de Janeiro's Favelas****Venue** UFRJ • CCJE • Anexo 2 - Av. Pasteur, 280**July, 5th • 9:00-10:30 am**

## COORDINATOR

Leonel Ponce

—

Pratt Institute, USA

## PANEL

Thomas Henry Culhane

—

University of South Florida / Patel College of Sustainability, USA

Gabriel Neira Voto

Favela Verde/ Blekinge Technical School, Brazil/Sweden

Theresa Williamson

Catalytic Communities (NGO), Brazil

Otávio Alves Barros

Cooperativa Vale Encantado, Brazil

Leonel Ponce

Pratt Institute, USA



## TRACK ROUNDTABLES SESSIONS

**12.2 Socio-environmental justice and ecosystem services: discussing awareness and potential for transformation****Venue** UFRJ • CCJE • Anexo 2 - Av. Pasteur, 280**July, 6th • 9:00-10:30 am**

## COORDINATOR

—

Lyan Lundy  
Middlesex University, UK

## PANEL

—

Lyan Lundy  
Middlesex University, UKHeloisa Soares de Moura Costa  
Federal University of Minas Gerais, BrazilMeri Juntti  
Middlesex University, UK,Maria Lúcia Refinetti Martins  
University of São Paulo, BrazilJanise Dias  
Federal University of Minas Gerais, BrazilYumi Oki  
Federal University of Minas Gerais, Brazil



## TRACK ROUNDTABLES SESSIONS

## 12.3 Emergent urban spaces: A planetary perspective

**Venue** UFRJ • CCJE • Anexo 2 - Av. Pasteur, 280**July, 7th • 9:00-10:30 am**

COORDINATOR	Ana Cláudia Duarte Cardoso
—	Universidade Federal do Pará (UFPA), Brazil
PANEL	Paola Alfaro D'Alençon
—	Technical University of Berlin, Germany
	Philipp Horn
	The Open University, UK
	Roberto Luís de Melo Monte-Mór
	Federal University of Minas Gerais, Brazil
	Ana Cláudia Cardoso
	Federal University of Pará, Brazil



## TRACK ROUNDTABLES SESSIONS

### TRACK 15

#### 15.1 The Urban Transport Crisis in Emerging Economies

**Venue** UFRJ • Instituto de Psicologia • Auditorium - Av. Pasteur, 280

**July, 7th • 9:00-10:30 am**

COORDINATOR	Dorina Pojan
—	The University of Queensland, Australia
PANEL	Dorina Pojani
—	The University of Queensland, Australia
	Dominic Stead
	Delft University of Technology, Netherlands



## TRACK ROUNDTABLES SESSIONS

## TRACK 19

**19.1 Participatory Practices of Planning in times of (Neo-Liberal) Globalization.  
North, South and Beyond****Venue** UFRJ • Instituto de Economia • IE • Room 227 - Av. Pasteur, 280**July, 6th • 9:00-10:30 am**

## COORDINATOR

—

Ana Paula Pimentel Walker

University of Michigan, USA

## PANEL

—

Nilton Torres

Universidade de São Paulo, Brazil

Ana Paula Pimentel Walker

University of Michigan, USA

Flavia Montenegro

University of Massachusetts at Amherst, USA

Lucia Capanema Alvares

Universidade Federal Fluminense, Brazil

Clarice Maraschin

Universidade Federal do Rio Grande do Sul, Brazil



## TRACK ROUNDTABLES SESSIONS

### 19.2 Post-metropolitan territories: looking for a new urbanity, from the Italian perspective

Venue: UFRJ • Instituto de Economia • IE • Room 227 - Av. Pasteur, 280

**July, 7th • 9:00-10:30 am**

COORDINATOR

Valeria Fedeli

—

Italia





## TRACK 1

### TRACK 1 - Governance, Politics, Ethics and Conflict in Planning

We welcome papers on how politics is manifested in the planning contents, shaped by institutional arrangements, and played out in the planning processes, as well as papers on the role of planning in the politics of place and the governance of social, temporal and spatial relations. How conflicts are created, resolved or escalated in planning and how planning creates, maintains or exacerbates conflicts? How compromises are made and by whom and how planning forecloses political framing? Who loses and who benefits from planning outcomes? Whose voices are heard and how they are incorporated in planning processes? Are there paradigmatic shifts in sight?

We are interested in papers that deepen our understanding of governance and politics both in and of planning. In line with the theme of the conference, we particularly welcome papers that discuss these issues in the context of global economic, social and environmental challenges. Papers adopting a comparative perspective between Global North and Global South would provide added value.

#### Klaus Frey

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#### Ayda Eraydin

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(Turkey)  
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#### Simin Davoudi

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### SESSIONS

1. Multi-level and regional governance
2. Local democracy and participation
3. Theoretical and methodological concepts on Governance, Politics, Ethics and Conflict in Planning
4. Mediating conflicts of land and space
5. Conflicts in neighbourhood and community planning
6. Politics, planning processes and decision-making in conflictive settings
7. Markets/capital vs. public interests
8. Conflicts around the natural environment: a challenge for planning and governance
9. Urban and territorial Justice
10. Urban mega projects
11. Cities of conflicts and violence
12. Protests, social resistance and mobilization in cities



## TRACK 1

### TRACK 1 - 1. Multi-level and regional governance

Mon July 4th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 206

Institutionalizing progressive planning: evidence from Bogota and Medellin, Colombia	ANDREA RESTREPO-MIETH	Cornell University	Colombia, United States
Land Use Governance: Notions from a Multi-Disciplinary Perspective in Germany	NADIN GAASCH, ANNEGRET REPP, CHRISTIAN STRAUSS, THOMAS WEITH	Leibniz Centre for Agricultural Landscape Research	Germany
European Union narratives in city-regional planning: An attempt to legitimize soft planning scales?	EVA PURKARTHOFER	Aalto University	Finland
Governance experiences in Brazil: in search of capacities for a shared metropolitan agenda	SUSAN EGHRARI, LUCIA CONY CIDADE	University of Uberaba	Brazil
Participatory metropolitan governance: discourse, praxis and lessons learned from the belo horizonte metropolitan master plan	M. JOHN WOJCIECHOWSKI, RAFAEL RUST NEVES, LUCIA CICCARIINI NUNES, RITA VELLOSO	ABC Federal University	Brazil

### TRACK 1 - 2. Local democracy and participation

Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 206

Between Bottom-Up and Top-Down Governance: Equity and Agency-Community Relations in Participatory Budgeting in New York City	CELINA SU	City University of New York	United States
Municipalism and Radical Democracy: from 2008 crisis to Brazil	FREDERICO CANUTO	Federal University of Minas Gerais	Brazil
From Conflict to Unity: Deconstructing the Discursive Border between Partisan and Community Politics in the Participatory Budget of Porto Alegre, Brazil.	ANA PAULA PIMENTEL WALKER	University of Michigan	United States



## TRACK 1

Other forms of living: squatting as a reinterpretation of the housing and spatial policies	JULIANA CANEDO, LUCIANA DA SILVA ANDRADE	Federal University of Rio de Janeiro	Brazil
The impact of a public space "de-semantization": the Lacet Curve case in Juiz de Fora, Minas Gerais	JORGE NASSAR FLEURY, THAIS DE ALMEIDA GONÇALVES, LEANDRO SAAR PEREIRA	Federal University of Juiz de Fora	Brazil
<b>TRACK 1 - 3. Theoretical and methodological concepts on Governance, Politics, Ethics and Conflict in Planning</b>			
Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 206			
Cities of Integrity: An Overlooked Challenge for Both Urbanists and Anti-Corruption Practitioners - And a Great Opportunity for Fresh Ideas and Alliances	DIETERG ZINNBAUER	Transparency International - Secretariat	Germany
Public Perceptions of Planning: unpacking resident perceptions and experiences of planning systems across Australia	KRISTIAN RUMING	Macquarie University	Australia
Urban planning for whom? Discussing spatially construction of counter hegemony	DENIZ KIMYON	Middle East Technical University	Turkey
<b>TRACK 1 - 4. Mediating conflicts of land and space</b>			
Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 206			
Complex and Cohesive Impact of Gentrification Process in Chinese Artist Zone	GUO YUCHEN, ZHANG ZIYING, XIANG YIJING, WAN LU		China
The managerial administration of housing policies in São Paulo (Brazil): institutional arrangements, governance patterns, models of planning	MAGALY PULHEZ	CEM/CEBRAP	Brazil



## TRACK 1

## TRACK 1 - 5. Conflicts in neighbourhood and community planning

Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 206

Bringing back design for the community and the community to design: wisdom from and for housing the poor in Surabaya, Indonesia	ASHOK DAS	University of Hawaii at Manoa	United States
Casting light to the shadows of informal planning networks: How downstream stakeholders seek and protect salience in neighbourhood planning enclaves	TIMOTHY DONNET	Queensland University of Technology	Australia
The Urban Windows	GABRIELA KRANTZ CESARINO, MARCIA SANDOVAL GREGORI		Brazil
Universities as boundary objects: urban resilience as discursive encounter	ANNE TAUFEN WESSELLS	University of Washington, Tacoma	United States
RISE AND FALL - reflections for a brief interpretation of real estate speculation in Portugal: recent years	MIGUEL BAPTISTA- BASTOS, ANA LAU	Lisbon University	Portugal

## TRACK 1 - 6. Politics, planning processes and decision-making in conflictive settings

Thu July 7th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 206

A democratizing planning governance in Hong Kong - for whose interest?	REBECCA CHIU	The University of Hong Kong	Hong Kong
Negotiating Inner-city Redevelopment in Shanghai	ZHUMIN XU	University of New Orleans	United States
Politics and Planning: When Planning Becomes a Means of Political Struggle	AYDA ERAYDIN	Middle East Technical University	Turkey
Reinventing strategic spatial planning: an act of reconstruction	WILHELM SALET	University of Amsterdam	Netherlands
The role of planning instruments for governance transformation. The case of Rio de Janeiro's slum upgrading and its effects on the depolitization of the municipal housing policy.	HECTOR BECERRIL	CONACYT - Universidad Autonoma de Guerrero	Mexico



## TRACK 1

## TRACK 1 - 7. Markets/capital vs. public interests

Thu July 7th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 206

Socio-spatial segregation in Antofagasta, northern Chile: the impacts of mining capital	EMILIO THODES, SIMON BATTERBURY	University of Melbourne	Australia
Analysing the concerns of public and private interests in the Portuguese spatial planning legal process. The relevance of conflict management	JOANA ALMEIDA, FERNANDO NUNES DA SILVA	Lisbon University	Portugal
Fair Building Practices: Do architectural firms act in a socially responsible way?	CLARISSA REIKERSDORFER	University of Liechtenstein	Liechtenstein
Mismatch: land, financial resources and state regulation to produce social housing from Public-Private Partnerships (PPPs) in Sao Paulo, Brazil versus small social housing production	PAULA FREIRE SANTORO, PEDRO HENRIQUE REZENDE MENDONÇA	University of São Paulo	Brazil
Urban neoliberal development projects challenging the right to the city in India and Brazil	KARINE HOCHART	University of Tours	France

## TRACK 1 - 8. Conflicts around the natural environment: a challenge for planning and governance

Mon July 4th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 210

Analysing Urban Water Governance: Case Studies from Cairo's Waterscape	NOURA WAHBY	University of Cambridge	United Kingdom
How is collaborative governance contributing to spatial justice in regional Natural Resource Management (NRM) planning? Exploring the case of environmental planning in Queensland, Australia	JAIME OLVERA GARCIA, NEIL SIPE	University of Queensland	Australia
Hydric crisis, water management and socio-spatial injustice: challenges to be faced from the case of the East Metropolitan Rio de Janeiro	ELOISA H. B. FREIRE	Fluminense Federal University	Brazil



## TRACK 1

Power inequalities and conflicts in the areas of natural interest. The case of the "Sughereta di Niscemi" reserve in Sicily	FRANCESCO LO PICCOLO, FILIPPO SCHILLECI, VINCENZO TODARO	University of Palermo	Italy
Sustainable urban development in Bordeaux: politics, policies and spheres of practices	JENNY LINDBLAD	KTH Royal Institute of Technology	Sweden

## TRACK 1 - 9. Urban and territorial Justice

Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 210

BEYOND THE SPATIALITY OF INJUSTICE AND THE INJUSTICE OF SPATIALITY: THE EXPANDING TERRITORIAL GOVERNANCE	IVALDO LIMA	Fluminense Federal University	Brazil
From the "City of Walls" to the "Pilotis Brasilienses": Challenges on the road from spatial disconnection towards social connection in Brazil.	IGOR PESSOA	Delft University of Technology	Netherlands
Globalized Local – Between imaginations and realities	SHAHADAT HOSSAIN	Cornell University	United States
Planning debates and the discourse of objections hearings in Israel	TALIA MARGALIT, ADRIANA KEMP	Tel Aviv University	Israel
Planning for the few. Conflict and legalization of urban inequality in Istanbul	NADIA NUR	Roma Tre University / Istat	Italy

## TRACK 1 - 10. Urban mega projects

Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 210

Atlanta Summer Olympics and Lessons for Planners and Planning Profession: A Twenty-Year Retrospective	TUNA BATUHAN	Ataturk University-Turkey	Turkey
Conflicts in Planning—A Case Study of Tainan Urban District Railway Underground Project in Taiwan from the View of Actor-centered Institutionalism	TZU-YUN HUANG		



## TRACK 1

Different Cities and Different Planning Ethics in Age of Ongoing Crisis - The case of Vila Autódromo community	GLAUCO BIENENSTEIN, REGINA BIENENSTEIN	Fluminense Federal University	Brazil
Great events in Rio de Janeiro: the legacy and what is denied for its population	PAULO BASTOS	Fluminense Federal University	Brazil
Re-positioning of the key actors in the context of mega projects: Canal Istanbul	OZGE ERBAS	Newcastle University	United Kingdom
The urban politics of sports mega-events in the Global South and North: domination and resistance in struggles over mega-events' development projects	ERICK OMENA DE MELO	Oxford Brookes University	United Kingdom
<b>TRACK 1 - 11. Cities of conflicts and violence</b>			
Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 210			
An evaluation of existing urban policies and planning practices of urban diversity with regard to social liabilities of planning: conflicts and contradictions	ÖZGE YERSEN, AYDA ERAYDIN	Middle East Technical University	Turkey
Bi-communal planning in violently divided cities: the case of Nicosia, Cyprus	ELENA MESSIOU	National Technical University of Athens	Greece
Criminal planning: the role of traffickers, mafias, and militants in developing world cities	ZOE ROLLER	University of California, Berkeley	United States
Killing with kindness: resolution or perpetuation of spatial conflicts in two slums?	ASHOK KUMAR	School of Planning and Architecture	India
Resisting external attacks on US cities	WILLIAM GOLDSMITH	Cornell University	United States
Spaces of trust	EFRAT EIZENBERG	Technion - Israel Institute of Technology	Israel



## TRACK 1

## TRACK 1 - 12. Protests, social resistance and mobilization in cities

Thu July 7th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 210

Insurgencies in the city: protest, urban planning and dreams for the city	ALDREY CRISTIANE ISCARO	Federal University of Rio de Janeiro	Brazil
Meaning of individual resistance in Tokludedede	ZEYNEP BIYIK	IZMIR Institute of technology	Turkey
Network of domination and resistance in the globalization	TAMARA TANIA COHEN EGLER, LALITA KRAUS	Federal University of Rio de Janeiro	Brazil
Political bodies, poetic resistances: Praça da Estação in Belo Horizonte, Brazil	MARIA LUISA MAGALHÃES NOGUEIRA, GABRIELA CICCI FARIA	Federal University of Minas Gerais	Brazil
Politics, history, ethics and conflicts around resettlement of informal settlements in Delhi, India	MANISH CHALANA, SUSMITA RISHI	University of Washington	United States
Technical assistance and urban resistance : for a space in down town	MARINA QUEIROZ FONTENELE, CAMILLA FURTADO, ELISABETTA ROMANO	Federal University of Paraiba	Brazil





## TRACK 2

### TRACK 2 - Informal Housing, Land Tenure and Government Programs

Informal housing, strongly present in large cities of global South for a long time, begins to appear in the North and to increase in the South after economic adjustment and the many crises in the late twentieth century. As informal it's understood everything that is done out of the laws in a certain matter. Not every irregularity is associated with precariousness: there are subdivisions and quality villas, well built and yet, from a legal point of view, irregular, particularly in places of tourist interest.

But the informality, this track is facing, is just the one related to precariousness and vulnerability: settlements and housing under standards, with lack of infrastructure and urbanity, poor access to public services, difficulty to access work and insecurity of tenure. Therefore, the track welcomes research papers that tackle the many sort of informality and precariousness present in the city edges or inside the regular developed land in the diverse parts of the world, on aspects as:

- Descriptions and quantification of informality in proportion to the total of ("normal") dwellings, as well as reflections that articulate the conformation of these informalities to the social and economic processes of their countries;
- Current Policies facing informality and how the paradigms of public housing directed to the diverse kind of informalities and precariousness are changing along the years;
- Social impacts of urban policies on land tenure regularization and physical upgrading by urbanization; urban control systems installed after the finalization of upgrading jobs;
- Informality and abandonment in and around public social housing estates;
- Policies and systems to promote secure tenure and to prevent forced evictions;
- Governance and policies to existing informal housing in the case of urban renewal in derelict areas;
- Prevention from market eviction of the urban poor.

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### SESSIONS

1. Urban informality and vulnerability
2. Slum
3. Informality facing the laws and the policies
4. Informality within the formal city I
5. Informality within the formal city II
6. Informal settlement facing nature and tenure



## TRACK 2

## TRACK 2 - 1. Urban informality and vulnerability

Mon July 4th • 14:30 - 16.30 • UFRJ: Instituto de Economia - IE • Room 102

Global vulnerability and urban  
informality Multi-variable methodology  
for measuring the global vulnerability in  
Cochabamba metropolis

HUÁSCAR BOLÍVAR

Universidad Mayor  
de San Simón

Bolivia

Complex and Multiple Realities:  
Understanding Poverty and Vulnerability  
Context in Informal Settlements in Lagos

OLUWAFEMI OLAJIDE

University of Lagos

Nigeria

The Dynamics of Tenure, Location and  
Forced Eviction: Exploring the Nexus in  
Lagos Informal Settlements

OLUWAFEMI OLAJIDE

University of Lagos

Nigeria

Re-thinking the formal/informal binary:  
Favelas in the Age of Global Events in  
the City of Rio de Janeiro.GARETH DOHERTY,  
MOISES LINO E SILVA

Harvard University

United States

Poverty in urban zones of exception:  
urban segregation in Sao PauloPAULO EMILIO  
FERREIRAMackenzie  
Presbyterian  
University

Brazil

Current Expulsion Processes in the  
Favelas of Rio de Janeiro – A case of  
Accumulation by Dispossession?JANNIS KÜHNE, FELIX  
MARTENS

Germany

Informality and the omission: Notes on  
access to land in the city of Niterói.

DANIEL SOUSA

Fluminense  
Federal University

Brazil

## TRACK 2 - 2. Slum

Tue July 5th • 14:30 - 16.30 • UFRJ: Instituto de Economia - IE • Room 102

The Growth of Brazilian favelas: Great  
intentions and failed policiesMICHAEL ROMANOS,  
SUDESHNA GHOSHIndiana University  
of Pennsylvania

United States

The Role of Integrated Multi-  
Sectoral Programmes in the process  
of urbanization of slums in Brazil:  
evaluation of resultsANDRÉ LUIZ TEIXEIRA  
DOS SANTOS, ZERAIK,  
ADRIANA BARBOSA  
DANTAS ZERAIK,  
SANDRA NEVES  
ANDRADEUniversity of São  
Paulo

Brazil



## TRACK 2

Diagnosis in slum upgrading projects	LARA ISA COSTA FERREIRA, KARINA OLIVEIRA LEITÃO	University of São Paulo	Brazil
Brazilian Favelas and Indian Slums upgrading: two case studies	CAMILA D'OTTAVIANO, URMI SENGUPTA, SUZANA PASTERNA, BRENDAN MURTAGH	University of São Paulo	Brazil
Service Provision in the Slums: The Case of La Perla in San Juan, Puerto Rico	YESMÍN VEGA VALDIVIESO		United States

## TRACK 2 - 3. Informality facing the laws and the policies

Tue July 5th • 14:30 - 16.30 • UFRJ: Instituto de Economia - IE • Room 102

When the Social Movement faces a trap: from Land Occupation to the "My house, My Life" program	GUILHERME BASTO LIMA	Federal University of Minas Gerais	Brazil
Security of Tenure and Laws: The Case of Cairo's Squatter Areas	MOHAMMED ALFIKY	IUSD Cairo Lab	Egypt
The new idea exploration of homestead land replacement property of China's rural collective land - Example in Jiangsu province and Shandong province	XIAOYU WANG, JINFU CHEN	Huazhong University of Science and Technology	China

## TRACK 2 - 4. Informality within the formal city I

Wed July 6th • 11:00 - 13.00 • UFRJ: Instituto de Economia - IE • Room 102

Self-Organization Process in Formation and Expansion of Spontaneous Settlements in Iran (Case Study: Farahzad Neighbourhood in Tehran)	MOHAMMADMEHDI AZIZI, ALI TORKAMAN		Iran
Community Renewal ( An Approach to Rejuvenate Poor Neighborhoods )	MOHAMED ALAA MANDOUR	Helwan University	Egypt
The deconstruction of irregularity and the construction of legitimacy	DANIELE REGINA PONTES, STEFANIA POETA PONTES		Brazil
The Greek informal housing over time and its status through today's economic crisis.	DESPINA DIMELLI	Technical University of Crete	Greece



## TRACK 2

Informal Housing in China: The Main Forms and How the Government Responded to	SHUYI CAO, KAIYI ZHANG	Tongji University	China
Residential real estate market in Paraisópolis: what has changed in the last ten years?	EMILIO HADDAD, JOÃO FERNANDO MEYER, CAIO SANTO AMORE, MARIA DE LOURDES ZUQUIM, ANGELA L BRBON, RODRIGO MINORU	University of São Paulo	Brazil
When Visions Hit the Ground: Land-based Instruments in Urban Strategies in India and South Africa	NATHAN MAROM, RACHELLE ALTERMAN	Interdisciplinary Center, Herzliya	Israel
<b>TRACK 2 - 5. Informality within the formal city II</b>			
Thu July 7th • 14:30 - 16:30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. William Asmar			
Invisible Urban Informality: Compromised Living Environments in East and Southeast Asia	SHRADDHA NADKARNI	New Jersey Institute of Technology and Rutgers University	United States
Behind Closed Doors: Illegal Apartments and Housing Informality in New York City	RYAN DEVLIN	John Jay College	United States
Exploring the Political Meaning of Informal Housing in Turkey: The Cases of Karanfilköy and Fatih Sultan Mehmet Neighbourhoods	EBRU KAMACI, MUZEYYEN ANIL SENYEL	Middle East Technical University	Turkey
Spatiotemporal Dynamics of Urban Villages in China	PU HAO	Hong Kong Baptist University	Hong Kong



## TRACK 2

## TRACK 2 - 6. Informal settlement facing nature and tenure

Thu July 7th • 14:30 - 16:30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. William Asmar

Construction-Site School Urban Water:  
drawing urban infrastructure by many  
handsKARINA LEITÃO  
OLIVEIRA ,  
FRANCISCO  
TOLEDO BARROS  
DIEDERICHSEN,  
PAULA CUSTÓDIO DE  
OLIVEIRA, CAROLINA  
RAGO FRIGNANIUniversity of São  
Paulo

Brazil

Mapping of Green Areas in Rio de  
Janeiro CityCARLOS HENRIQUE  
MAGALHÃES DE LIMA,  
ELIANE RIBEIRO DE  
ALMEIDA DA SILVA  
BESSAFederal University  
of Rio de Janeiro

Brazil

Community-based land tenure in urban  
Kenya: Constructing a 'new' property for  
the poor?

EMMANUEL MIDHEME

Maseno University

Kenya



## TRACK 3

## TRACK 3 – Housing and Community Development

People around the globe are profoundly affected by the housing and the communities in which they live. This contemporary period of rapid urbanization, global migration, and rising income and wealth inequality poses unique challenges to housing and community development scholarship, policy and practice. Therefore, this session will focus on contemporary issues facing communities around the globe as they try to house the most disadvantaged and socially vulnerable populations. Possible research questions include:

- What new approaches to housing/shelter are emerging to house the most disadvantaged and socially vulnerable?
- What forms of organizations/institutions (community development, cooperatives) are occupying or playing roles in both the struggles and the interventions to gain better outcomes for affected disadvantaged communities?
- In a rapidly changing and globalizing world, what forms of community control can or should community members exercise over their individual and collective destinies?
- How is housing/shelter part of a broader social spatial justice movement in communities around the world?
- As the disparity in income and wealth rises, what forms of grassroots resistance/response have arisen, particularly in communities of color, barrios of disadvantage and/or informal/illegal settlement?
- Can housing policy and/or community development interventions gain better outcomes for affected disadvantaged communities? How?

Papers should offer empirical analysis in some form, including quantitative analyses and qualitative analyses (e.g. rich case studies and ethnographic interviews). Comparative research is strongly encouraged. Conceptual or theoretical papers will also be considered if they are connected to empirical work. When possible, papers should include proposals for policy intervention and/or action.

**Luciana Lago**

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**Ed Blakely**

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**Mai Nguyen**

University of North Carolina  
Chapel Hill (USA)  
mai@unc.edu

**SESSIONS**

1. Housing, Quality of Life, and Vulnerable Populations
2. Housing and Neighbourhood Planning Processes
3. Dynamics of Public and Social Housing I
4. Dynamics of Public and Social Housing II
5. Housing and Inequality
6. Neighborhood and Community Effects
7. Informal Housing and Immigrants
8. Housing Markets and Finance
9. Alternative Housing Models and Shared Governance



## TRACK 3

10. Housing Development and Design

11. Aging and Housing

12. Urban Space and Infrastructure

13. Government's Role in Community Planning and Regulations

14. Housing and Social Movements



## TRACK 3

## TRACK 3 - 1. Housing, Quality of Life, and Vulnerable Populations

Mon July 4th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 211

The effects of improved housing on the health of low income households	MICHAEL BURAYIDI	Ball State University	United States
Disadvantaged women's satisfaction with mass housing projects that are developed in the context of squatter housing regeneration: the case of Ankara, Turkey	YUCEL CAN SEVERCAN, ADNAN BARLAS	Middle East Technical University	Turkey
User satisfaction analysis at mass housing projects	AYSEGUL TERECI	University of Sheffield	United Kingdom
Assessing urban quality of life through activity modelling	LIDA AMINIAN	Eindhoven University of Technology	Netherlands
Does rural land acquisition improve farmer's welfare in China?	NING CHAI	Hunan University of Science and Technology	China

## TRACK 3 - 2. Housing and Neighbourhood Planning Processes

Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 206

Collaborative Planning Partnerships for Affordable Housing: rights, needs and interests	CAROLYN WHITZMAN	University of Melbourne	Australia
Neighborhood Senior Daytime Community Centers in the Town Planning Process in Turkey	LALE BERKÖZ	Istanbul Technical University	Turkey
The Import of Minimal Invasive Surgery Method in Community Planning	SHANG CHENG, NANKAI XIA		
Planning as curating everyday micro-contexts for a better public policy in the Favelas: The case of the Favela School of Architecture	ANA ROSA CHAGAS CAVALCANTI	Delft University of Technology	Netherlands
Urban Planning in the context of Social Conflicts: autonomous initiatives in contemporary Brazil	FABRÍCIO LEAL DE OLIVEIRA, GISELLE MEGUMI MARTINO TANAKA	Federal University of Rio de Janeiro	Brazil





## TRACK 3

## TRACK 3 - 3. Dynamics of Public and Social Housing I

Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 211

Can Public Housing and Urban Diversity Coexist? The Evolution of Israel's Public-Housing Policy

RAVIT HANANEL      Tel-Aviv University      Israel

Research on welfare performance of public housing in big cities from residents' perspective — based on Shanghai

ZHIJUN CHEN      Tongji University      China

Social Housing in China under Market Economy

GUO YUCHEN, XIANG YIJING, ZHANG ZIYING, WAN LU      China

Condominium "Community" in Rio de Janeiro: interdisciplinary study of social housing project Condominium Cruzada São Sebastião (Leblon)

FREDERICO ASSIS      Federal University of Rio de Janeiro      Brazil

## TRACK 3 - 4. Dynamics of Public and Social Housing II

Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 211

Tackling housing shortages or addressing sustainable urban land use? A political economy approach of urban sprawl in public housing projects in Suriname.

SIGRID HEIRMAN, TOM COPPENS, NADIA MOLENAERS      University of Antwerp      Belgium

After They Fell: An Exploratory Analysis of Post-Public Housing Tenure in Chicago, USA

ANDREW GREENLEE      University of Illinois at Urbana-Champaign      United States

Whither Social Housing: Rental Assistance Demonstration (RAD) and the New US Public Housing Finance

MATTHEW GEBHARDT      Portland State University      United States

Social Housing Quality of Urban Life Evolution in Porto Alegre - 1989 to 2014: accessibility and architectural typology

PAULA SILVA GAMBIM, MARIA CRISTINA DIAS LAY      Federal University of Rio Grande do Sul      Brazil

Social Housing and 'roll-with-it' Neoliberalism in South America and Australia

HAYLEY HENDERSON, MATTHEW CAULKINS, VICTOR BUNSTER, RAUL MARINO ZAMUDIO      University of Melbourne      Australia



## TRACK 3

## TRACK 3 - 5. Housing and Inequality

Thu July 7th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 211

Rented accommodation in Greece: Shortcomings and challenges in view of the recent acute economic crisis	ARIS SAPOUNAKIS	University of Thessaly	Greece
Housing displacement: A socio-spatial agenda	ANNE-SOPHIE IOTTI	RMIT University	Australia
The Application of Performance-based Indicators to Inform an Integrated Approach to Program and Service Delivery in Concentrated Poverty Neighborhoods	NED MURRAY, MARIA ILCHEVA	Florida International University	United States
Equity and Social Inclusion, means for Urban Prosperous Housing Developments in Mexican cities.	JUAN A. DEMERUTIS-ARENAS, FERNANDO CORDOVA-CANELA	University of Guadalajara	Mexico

## TRACK 3 - 6. Neighborhood and Community Effects

Thu July 7th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 211

The breakdown of community: An examination of the social effects of low-income housing developments in Johannesburg and Cape Town	JENNIFER WILLIAMS	University of Michigan	United States
Facing the consequences of residential segregation: The impact of neighbourhood effects on the economic mobility of the inhabitants of three favelas in Salvador.	STEPHAN TREUKE	Federal University of Bahia	Brazil
The Study of Urban Communities' Openness Under the Background of China's Institutional Change	LIU JIALIN	Tongji University	China
A Quadruple Bottom Line Framework for Community Economic Development	JOAQUIN HERRANZ JR	University of Washington	United States
Urban Revitalization in Developed Countries implemented by developers from the South – "New York Brooklyn Atlantic Plaza" Largest Complex Development in New York City during last decades	PEI TAK,SEAK, NAN KAI, XIA		



## TRACK 3

Revitalization in favour of socially mixed neighbourhoods – the case of “At Scheibler” lofts in Lodz, Poland	BEATA BANACHOWICZ	University of Lodz	Poland
Informality and the omission: Notes on access to land in the city of Niterói.	DANIEL SOUSA	Fluminense Federal University	Brazil
<b>TRACK 3 - 7. Informal Housing and Immigrants</b>			
Mon July 4th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 212			
Understanding the Decline of Inter-Urban and Intra-Urban Mobility among Immigrants in USA	CATHY YANG LIU, GARY PAINTER	Georgia State University	United States
Rehabilitation of informal housing: the economic and financial sustainability perspective	EMÍLIA MALCATA REBELO	University of Oporto	Portugal
Room to manoeuvre, room to fight: low income access to land and housing in the shadow of the Rio Olympics	RAMIN M-KEIVANI, SUE BROWNILL, ERICK S. OMENA DE MELO	Oxford Brookes University	United Kingdom
Housing location decisions and home ownership determinants for South Asian immigrants in Western Australia – An emerging agenda for research	SABRINA AHMED, SHAHED KHAN	Curtin University	Australia
<b>TRACK 3 - 8. Housing Markets and Finance</b>			
Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 212			
The land-based finance system and the state's role behind prevailing gated communities in contemporary urban China	MIAO XU, XUEWEN MA, ZHEN YANG	Chongqing University	China
Creating Affordable Housing Outside the Public Arena in California: Innovations in Design, Regulation and Finance	HEMALATA DANDEKAR	California Polytechnic State University, San Luis Obispo	United States
Market Driven Low Income Housing: A Case of Post-Liberalisation Urban Policies in India	UTTAM K ROY	Indian Institute of Technology Roorkee	India
Can Spatial Planning Contribute to a Healthier Housing Market in China's Mega-cities? A Case Study of Shanghai Using Open Data	YISHUAI ZHANG, CHEN CHEN, MIN ZHAO	Tongji University	China



## TRACK 3

## TRACK 3 - 9. Alternative Housing Models and Shared Governance

Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 212

Co-operative housing in Canada: a social innovation facing main issues and challenges	RICHARD MORIN	Université du Québec à Montréal	Canada
Cooperative Housing and Living In Zurich, Switzerland	ILEANA APOSTOL, PANAYOTIS ANTONIADIS	Nethood	Switzerland
"Everything is community": Resident and Developer Experiences of a housing innovation in Auckland, New Zealand	EMMA FERGUSON, ROBIN KEARNS, KAREN WITTEN	Massey University	New Zealand
Micro-Housing as Urban Development Model in the Innovation Economy	BING WANG, YONG K KIM	HyperBina Design Group	China

## TRACK 3 - 10. Housing Development and Design

Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 212

The Research on Renaissance of Historic Living Quarter in Germany	XIANG YIJING, ZHANG ZIYING	Tongji University	China
Research on Sustainable Development and Planning Strategy of Residential Area in Scenic Area: Case on Longjiaoshan Scenic Area	LI CHI , HU LANYU, BAN NINGNING	Beijing Forestry University	China
Towers-in-the-park': new suburbs in the city hub	NURIT ALFASI	Ben Gurion University of the Negev	Israel
Successes and shortcomings for ZEIS-3 housing in São Paulo: The Case of "25 de Janeiro"	HEATHER BROMFIELD	University of California, Berkeley	United States
On Linking Property Development Research and Practice	MCCAULEY K., WALKERDEN G., RUMING K., HOWITT R.	Macquarie University	Australia
The reemergence of self-build housing in the Netherlands	JOSSE DE VOOGD, STAN MAJOOR, WILLEM SALET	University of Amsterdam	Netherlands



## TRACK 3

## TRACK 3 - 11. Aging and Housing

Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 212

The Construction of Aging Community'  
Communication Space Based on the  
Nonverbal Symbol SystemSHUCHEN TAO,  
KANG CAO

Zhejiang University China

Research on the Seniors Real Estate\*  
of China: Its Past, Current Situation,  
Characteristics and Tendency in the  
Future ——By a Case Study of Wuzhen  
Graceland, a Representative Seniors  
Real Estate in China

QIAN RENZAN

Tongji University China

Towards Elder -Friendly City: Evaluation  
of Istanbul Urban Environments

LALE BERKÖZ

Istanbul Technical  
University TurkeyThe Participation of The Elderly--The  
Effective Path of Public Participation in  
Urban and Rural PlanningHAN TING,  
CHEN JINFU

China

Global Age-Friendly Cities and Planning  
Implications for Aging in Place in the  
U.S.: Four International Cases and a  
Case of Cincinnati in the U.S.

JONGWOONG KIM

University of  
Cincinnati United States

## TRACK 3 - 12. Urban Space and Infrastructure

Wed July 6th • 11:00 - 13:00 • UFRJ: Centro de Ciências Jurídicas e Econômicas CCJE • ANEXO 1

Urban Operations and their social  
impacts: physical upgrading, urban well-  
being, and the social fabric in the case of  
Água Espraiada, São Paulo.OSCAR EDUARDO  
PEREZ MORENO,  
LUCIA CAPANEMA  
ALVARESFluminense  
Federal University BrazilDiscussion parameters for the definition  
of an adequate urban integration of  
residential projects in Brazilian citiesMARIA DE LOURDES  
PEREIRA FONSECA,  
JEFERSON  
DOMINGUES DINIZ

Brazil

A Study on The Mechanism of Rapid  
Transit to The Location Choice of  
Residential Space in Metropolitan  
Suburb ——A Case of Wuhan

PENG LI

Tongji University China



## TRACK 3

Developing a Post-Earthquake Socio-Spatial Analysis of Barrio Centro Sur in Talca, Chile	MARIANA BLONDET, HEATHER BROMFIELD, LILA RUBENSTEIN, ALANA MACWHORTER	University of California, Berkeley	United States
A study of metropolitan life-cycle differentiation from the perspective of jobs-housing separating: a case of Nanjing, China	YUAN HAN	Jiangsu Institute of Urban Planning and Design, Nanjing	China
Post-war Panel Building Estates of CEE Countries in the Light of Worldwide Tendencies in Shaping of Living Spaces	MAGDALENA WIŚNIEWSKA	Cracow University of Technology	Poland
<b>TRACK 3 - 13. Government's Role in Community Planning and Regulations</b>			
Thu July 7th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 212			
How do building regulations increase the cost and limit supply of affordable housing? Insights from a case study in Ahmedabad, India	BIMAL PATEL, SWETA BYAHUT, BRIJESH BHATHA	Auburn University	United States
Housing provision restructuring and state-led financialisation in post-global recession China	SHENJING HE, ZHAO ZHANG	The University of Hong Kong	Hong Kong
In a research of the modality of government intervention: The experience of half a century private domination in housing market under capitalism in Tehran	REYHANEHSADAT SHOJAEI	University of Sheffield	United Kingdom
Higher density living as just collective destiny: the challenge of reforming multi-title development law and governance for improved social sustainability.	CLARE M MOUAT, REBECCA LESHINSKY	The University of Western Australia	Australia
The impact of the possession relation caused by the socialist transformation of private house properties on the streets interface in the old town of Shanghai	WANG TING	Tongji University	China



## TRACK 3

## TRACK 3 - 14. Housing and Social Movements

Thu July 7th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 212

The practice of housing movements in production of São Paulo city area: limits and action potential	ANDRÉ LUIZ TEIXEIRA DOS SANTOS	University of São Paulo	Brazil
Spaces of Commoning: Urban Occupations in Belo Horizonte	MARIANA DE MOURA CRUZ	Federal University of Minas Gerais	Brazil
Removal, Resistance and the Right to the (Olympic) City	SUKARI IVESTER	California State University, East Bay	United States
Mobilizing social housing for urban revalorization: reflections on Rio de Janeiro's downtown area	JOÃO CARLOS CARVALHAES DOS SANTOS MONTEIRO	Université du Québec, Montreal	Canada
How the Dual Land Ownership System Affects Urban Expansion: the Case of Shenzhen, China	DE TONG, XIAO GUANG WANG, NANQI ZHAO	Central Michigan University	United States



## TRACK 4

## TRACK 4 – Spatial Policies and Land Use Planning

Spatial policies and land use planning have evolved significantly worldwide over the last century. Land use planning arguably epitomizes the dictum of thinking globally, while acting locally. The spatial policies have had to respond to the larger forces of globalization, information technology, political, social and cultural contexts and consequent changes in modes of production. Locally, spatial policies have had to contend with addressing the environmental consequences of disasters and sprawled suburban and exurban developments together with an ever increasing gap between wealth and poverty manifesting in spatial inequality and fragmentation. Cities have also to deal with local exigencies of economic development, while maintaining their apparent global competitiveness. Indicative themes for the track are as follows:

- Distinctive tools of spatial planning used in the global north and global south
- Dimensions of spatial planning in addressing socio-spatial inequality
- Impacts of national, state, and local regulations on the urban land use
- The role of land use management in urban design and place-making
- Relationships between infrastructure, real-estate development, and spatial policies
- Innovative techniques in land use planning
- Spatial policies for the smart city
- The growth and impact of “new smart” cities in Africa and India
- Spatial policies for the green city
- Emerging use of information technologies for spatial planning
- Pedagogy of spatial policies and land use management.

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(South Africa)  
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Florida International University  
(USA)  
ganapati@fiu.edu

## SESSIONS

1. Evaluating Institutional Mechanisms and Policy Frameworks for Effective Planning in Bogotá and Santiago de Chile
2. Determinants of Land Prices
3. Emerging Urban Spatial Paradigms
4. Impact of Land Use on Housing Affordability
5. Planning in the Face of Crisis
6. Innovations in Spatial Analysis Methods I
7. Innovations in Spatial Analysis Methods II
8. Evaluating Institutional Mechanisms and Policy Frameworks for Effective Planning – 1
9. Evaluating Institutional Mechanisms and Policy Frameworks for Effective Planning – 2
10. Global Urban Sustainability – 1





## TRACK 4

11. Global Urban Sustainability - 2

12. Scales of Spatial Equity - 1

13. Scales of Spatial Equity - 2



## TRACK 4

**TRACK 4 - 1. Evaluating Institutional Mechanisms and Policy Frameworks for Effective Planning in Bogotá and Santiago de Chile**

Mon July 4th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 308

Indolent Speculation: The Unfolding of Urban Redevelopment in Bogotá, Colombia.	JOSE RAMIREZ	Columbia University	United States
Institutional Mechanisms and Policy Frameworks for Social Infrastructure Planning in Bogotá: The master plan as Land Policy Tool.	SANTIAGO SANCHEZ GUZMAN	Vienna University of Technology	Austria
Climate Change Adaptation/Mitigation Planning in Bogotá, and its Implications for Environmental and Climate Justice.	JUAN CAMILO OSORIO	Pratt Institute	United States
Three Hypotheses Analyzing Limited Predominance of Slum Upgrading Policy	MARIA CARRIZOSA	The New School	Colombia
Power Relations in Climate Adaptation Planning: Learning from Santiago, Chile	DANIEL GALLAGHER	Massachusetts Institute of Technology	United States

**TRACK 4 - 2. Determinants of Land Prices**

Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 308

The Value of Open Spaces in coastal land prices	FRÉDÉRIC GASCHET, JEANNE DACHARY-BERNARD, GUILLAUME POUYANNE	University of Bordeaux	France
Land ownership in the production of urban space: the consolidation of the land market in Fortaleza/CE and the role of unbuilt lot	FERNANDA MATTOS		Brazil
Effect of 'Proximity to' and 'View of,' Environmental Land Uses on Property Prices -- A Multidisciplinary Review	JAY MITTAL, SWETA BYAHUT	Auburn University	United States
An institutional comparative study on the Property Tax System in the cities of New York and Sao Paulo	LUÍS BORGES	State University of Campinas	Brazil



## TRACK 4

Extending Real Estate Supply, Increasing Housing Affordability by Price reduction - A study of Land Use Regulations intervention in TOD Zones in National Capital Region, India

JAY MITTAL,  
SWETA BYAHUT,  
SUNIL AGARWAL

Auburn University

United States

### TRACK 4 - 3. Emerging Urban Spatial Paradigms

Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 308

An analysis of spatial development paradigm for regional integration in Africa

DONALD C. OKEKE,  
E.J. CILLIERS,  
C. B. SCHOEMAN

University of  
Nigeria

Nigeria

Densifying Johannesburg : Resilient, Sustainable, Inclusive?

HARRISON, P.  
TODES, A.  
WEAKLEY, D.

University of the  
Witwatersrand

South Africa

The Financialization of Brazilian State Spaces

LAISA STROHER

ABC Federal  
University

Brazil

The transactional places of territorial planning process: dynamic of places projects in the inter-Scot of the Lyon metropolitan area

BENOIT DUGUA

Université de  
Lausanne

Switzerland

### TRACK 4 - 4. Impact of Land Use on Housing Affordability

Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 308

Impact of Shanghai Free Trade Zone Policy On Housing Prices - A Study Based On Open Data

YAN LONGXU,  
JIN QIANHUI

Tongji University

China

Imbalanced Urban Growth Cycles – The Limitations of Ad Hoc Planning in Estonia

ANTTI ROOSE,  
MARTIN GAUK

University of Tartu

Estonia

Link among Factors that Affect The Housing Affordability and Transportation Cost of Workers in Jakarta's Central Business District

DINAR RAMADHANI,  
IR. IWAN KUSTIWAN

Bandung Institute  
of Technology

Indonesia

Analyse and Assess effective conditions for Transit Oriented Development (TOD) zone along the Bus Rapid Transit (BRT) corridor as a means of Sustainable Urban Growth in the city of Ahmedabad, India

AVNI MEHTA,  
PRAFULL SHARMA

Centre for  
Environment  
Planning &  
Technology  
University

India



## TRACK 4

## TRACK 4 - 5. Planning in the Face of Crisis

Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 308

Bricolage Urbanism: A Strategy for Design and Planning in a Period of Crisis	ALCESTIS RODI	University of Patras	Greece
Repelling Violence by Design? Effects of the social and physical structure of resettlement communities on violence in the Bajo Lempa, El Salvador	RACHEL BERNEY	University of Washington	United States
Planning in the Face of Austerity: Risk and Opportunity in the Portuguese Planning System	FREDERICO MOURA E SÁ, RICARDO CARDOSO		Portugal
Exploring Alternative Methodologies of Spatial Planning in Western Balkans: The Case of "Albania 2030 National Strategic Visioning"	SOTIR DHAMO, BESNIK ALIAJ, ERANDA JANKU, FLORETA ALIAJ	POLIS University	Albania

## TRACK 4 - 6. Innovations in Spatial Analysis Methods I

Thu July 7th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 308

Geobia Approach for Urban Land Use Mapping: Random Forests and Spatial Metrics Relationship for Ciudad Juarez, Chihuahua, Mexico	IVAN ELIAS RUIZ HERNANDEZ, WENZHONG SHI	Hong Kong Polytechnic University	Hong Kong
A Novel Method for Land Use Mapping for Ciudad Juarez, Chihuahua, Mexico	IVAN ELIAS RUIZ HERNANDEZ, WHENZHONG SHI	Hong Kong Polytechnic University	Hong Kong
The impact of planning policies on business development	HUUB PLOEGMAKERS	Radboud University Nijmegen	United States
How traders seek for optimal location in informal as well as planned settlement in Cairo. The role of the structure of the street network and opportunities for dwellers in informal areas	ABDELBASEER A. MOHAMED, AKKELIES VAN NES	Delft University of Technology	Netherlands
Mitigating or generating impact? 'Traffic Generating Poles' under a new mobility paradigm.	LETICIA LEMOS	University of São Paulo	Brazil
São Paulo's New Transit Oriented Development Based Master Plan: TOD Scenarios and Development Rights.	BRUNO DE LIMA BORGES, MARCELO FONSECA IGNATIOS	University of São Paulo	Brazil



## TRACK 4

## TRACK 4 - 7. Innovations in Spatial Analysis Methods II

Thu July 7th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 308

Understanding the space-time structure of urban activity space based on the cell phone signaling data: a case study of Shanghai	WEIJING ZHONG, DE WANG	Tongji University	China
Potential Areas of Determination for Urban Sprawl Through Analysis of Multi-Criteria – The Urban Planning Experience of Mateus Leme/ MG	RENATA NOGUEIRA HERCULANO, DANIEL MARTINS SAMPAIO	Federal University of Minas Gerais	Brazil
Skedsmo as Municipal Test Pilot – Norwegian Experiments in Strategic Spatial Planning	NILS AARSÆTHER, MARIUS GRØNNING	Norwegian University of Life Sciences	Norway
Improving the performance of urban expansion models through a coupled cellular-automata and Agent-Based approach: a Hybrid Urban Expansion Model (HUEM)	AHMED M MUSTAFA, ISMAIL SAADI, MARIO COOLS, JACQUES TELLER		
New Technologies and Knowledge Management for the Climate Change Adaptation	DENIS MARAGNO, MICHELE DALLA FONTANA, FRANCESCO MUSCO, MATELDA REHO	University Iuav of Venice	Italy
Spatial planning and information technology: an ontology-based approach	MILTIADES LAZOGLOU, DEMOS C. ANGELIDES	Aristotle University of Thessaloniki	Greece

## 4.8. Evaluating Institutional Mechanisms and Policy Frameworks for Effective Planning - 1

Mon July 4th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 312

The evolution of Latin American metropolitan planning: Institutions, instruments, processes and cultural traditions	PABLO ELINBAUM, DANIEL GALLAND	Centro de Estudios Urbanos y Regionales (CEUR-CONICET)	Argentina
Unlocking urban land values: comparing large-scale projects in Colombia and Brazil	CATALINA ORTIZ ARCINIEGAS, MARINA TONELI SIQUEIRA	University College London	United Kingdom



## TRACK 4

ERDF Subsidies in Industrial Heritage Renewal and Urban Regeneration Process	WAN LU, GUO YUCHEN	none	China
Rio de Janeiro: state of the art of urban legislation and building code	BRUNO LUIS DE CARVALHO DA COSTA	Federal University of Rio de Janeiro	Brazil
Downtowns Vitality: Issues of Urban Space and Public Policies in the US and Brazil	CECILIA GIUSTI, CLARICE MARASCHIN	Federal University of Rio Grande do Sul	Brazil
Land use in the Metropolitan Region of the Vale of Paraíba and Litoral Norte: Subsidies to the discussion on the Integrated Urban Development Plan	DANIEL JOSÉ DE ANDRADE, ADRIANA APARECIDA MOREIRA DE SOUZA, CILENE GOMES	University of the Vale do Paraíba	Brazil
Analysis of the articulation between the national regional planning and the local urban planning in the semi-arid areas of Northeastern Brazil.	DANIELLE MARANHÃO DE CASTRO, GABRIEL NAPOLEÃO CARDOSO, LAISLA LIBERATO MELO DIAS, LUCAS GOMES DE SOUSA	University of Fortaleza	Brazil
Myths or Truths of New Towns? Commuting destination and distance from latest experiences in the Seoul Metropolitan Area, South Korea, to developing countries as well as UK.	VONGPRASEUTH THANOUSORN, CHANG GYU CHOI	Hanyang University	South Korea

## 4.9. Evaluating Institutional Mechanisms and Policy Frameworks for Effective Planning - 2

Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 312

The Effectiveness of Water Sources Restoration and Protection Law according to municipal management in metropolitan Sao Paulo	PAULA CUSTÓDIO DE OLIVEIRA, ANA GABRIELA AKAISHI	University of São Paulo	Brazil
Public housing policy of social interest on the north-central coast of Santa Catarina	RAFAELA VIEIRA; GIANE ROBERTA JANSEN; GIOVANA VALENTINI;	Regional University of Blumenau	Brazil
Towards a better understanding of planning for urban intensification: Case Study of Auckland, New Zealand	WEN LIU, ERROL HAARHOFF, LEE BEATTIE	University of Auckland	New Zealand



## TRACK 4

Which is Fantasy? Infrastructure Development, Democratic Reform, and Inequality in Maputo, Mozambique	GABRIELLA CAROLINI	Massachusetts Institute of Technology	United States
The Multiples Actors in The Process Of Territorial Planning: The Case of Santa Cruz do Sul-RS	GIOVANA GORETTI FEIJÓ DE ALMEIDA, MARIANA BARBOSA DE SOUZA	University of Santa Cruz do Sul	Brazil
Comparative Study Between Urban Fringe Belts of Two Urban João Pessoa city, Paraíba, Brazil	CAMILLA FURTADO DE FIGUEIREDO, MARINA QUEIROZ FONTENELE, JOSE AUGUSTO RIBEIRO DA SILVEIRA	Federal University of Paraíba	Brazil
Urban regulations to [not] control urban growth: the case of Altamira (Pará) between 2000 e 2010	MAYUMI CURSINO DE MOURA HIRYE, ALEJANDRA DEVECCHI, DIOGENES SALAS ALVES, HERMANN JOHANN HEINRICH KUX	INPE	Brazil

## 4.10. Global Urban Sustainability - 1

Tue July 5th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 312

The Sustainability of Territories-in-between in Europe	ALEXANDER WANDL , VINCENT NADIN,	Delft University of Technology	Netherlands
The Dilemma of Urban-Rural Land use in Shanghai and "Zero Growth" Strategy	LI WEI	Tongji University	China
Riverbank's socio-environmental services provision in Sao Bernardo do Campo municipality	ELLEN EMERICH CARULLI, ROGERIO RODRIGUES DE AGUIAR, LUCIANA RODRIGUES FAGNONI COSTA TRAVASSOS	ABC Federal University	Brazil
An Expansion Model for Measuring, Assessing and Predicting the Impact of Urban Sprawl on Agricultural Land: A Case Study of Huntsville, Alabama	TESHOME GABRE, WUBISHET TADESSE, CONSTANCE WILSON, YONG WANG, ,		
Empowering ecosystem services: a case study of socio-ecological assets in a developing urban context	MERI JUNTTI		United Kingdom



## TRACK 4

Application of Land Readjustment in Post-Disaster Reconstruction Planning: A Case of Bhuj, India	SWETA BYAHUT, JAY MITTAL	Auburn University	United States
The effect of national and local authorities in the context of the transformation of parks as public spaces: Ankara case study	KADRIYE BURCU YAVUZ KUMLU, SEZEN ASLAN	Gazi University	Turkey
<b>4.11. Global Urban Sustainability - 2</b>			
Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 312			
URBAN AGRICULTURE: Brazilian and Portuguese perspectives on its integration in urban planning	JUAN J MASCARÓ, ISABEL LOUPA RAMOS	Universitat Pompeu Fabra	Spain
Land use and regional development in Rio de Janeiro: impacts on the morphology and landscape in the urban periphery	DENISE DE ALCANTARA PEREIRA	Federal Rural University of Rio de Janeiro	Brazil
An Insight of Compound Scenic Byway Planning in The Suburban Areas—Taking Beijing Haidian West Mountain Area as An Example	LI CHI, BAN NINGNING, HU LANYU	Beijing Forestry University	China
The research about spatial characteristics and renewal policy mechanism of industrial land use — Taking Shanghai and Shenzhen as examples	YANG FAN, LU JING	Tongji University	China
Infrastructure x urban precariousness: a case study on the transformation of the physical environment in living space	JORDANA ALCA BARBOSA ZOLA	University of São Paulo	Brazil
Resettlement: A possible strategic instrument within the Austrian spatial planning system	ARTHUR SCHINDELEGGGER	Vienna University of Technology	Austria
Cities of (fading) rain forest: the dispute between traditional and modern industrial socio spatial rationalities and its outcomes.	TAYNARA DO VALE GOMES, ANA CLAUDIA DUARTE CARDOSO, KAMILA DINIZ OLIVEIRA, ANA CAROLINA CAMPOS DE MELO	Federal University of Pará	Brazil





## TRACK 4

Disaster Risks, Public Policy and the Socio-Spatial Inequality	RAFAELA VIEIRA; GIANE ROBERTA JANSEN; GABRIEL ZUNINO PACKER	Regional University of Blumenau	Brazil
<b>4.12. Scales of Spatial Equity - 1</b>			
Thu July 7th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 312			
Australia's distinctive strategic planning arising from rapid national population growth and sub-national state competition for metropolitan development	GLEN SEARLE	University of Queensland	Australia
Small Town Urbanization in China: Evidence from the Land Development Perspective	ZHU QIAN, TAIYANG ZHONG, JIANHONG XUE,	University of Waterloo	Canada
The ongoing changes in the Médio Vale do Paraíba fluminense Microregion originated with the adoption of neoliberalism policies by the Brazilian government	JULIO CLAUDIO DA GAMA BENTES	Fluminense Federal University	Brazil
Definition of the municipal profiles at the San Francisco River area.	MARIANA ARAÚJO DE OLIVEIRA, INGRID TEIXEIRA AGUIAR, LAÍS CARVALHO DE OLIVEIRA, LUCAS GOMES DE SOUSA	UNIFOR	Brazil
Who builds local scale and what for? Readings from the expansion area of Belém.	RENATA DURANS PESSOA DE SOUZA, ANA CLAUDIA DUARTE CARDOSO, THALES BARROSO MIRANDA	Federal University of Pará	Brazil
Spatial Mismatch And Smart Development Path Of Poverty Cluster In Metropolis: Innovative, Inclusive, and Link	LINGYAN YA; YU TIAN	Tongji University	China



## TRACK 4

## 4.13. Scales of Spatial Equity - 2

Thu July 7th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 312

The geometry of difference: town planning and inequalities	IRENE AMADIO	Sapienza University of Rome	Italy
Where do they belong? Achieving Spatial Justice For Street Vendors In Nigerian Cities	PATIENCE ADZANDE, FELIX KWAGHSENDE, TIMOTHY GYUSE	Benue State University, Makurdi	Nigeria
The Urban Expansion Forms and the Director Plan – The case of Maceió, Alagoas, Brazil between 1980 and 2000	LUANA ANDRESSA TEIXEIRA JAPIASSU, REGINA DULCE BARBOSA LINS	Federal University of Alagoas	Brazil
Mega-events and Planning: exploring the Rio de Janeiro case	FABRICIO OLIVEIRA	Federal University of Rio de Janeiro	Brazil
Gated Communities in Brazil: impacts on urban landscapes and society	MONICA A. HADDAD, JOSELI MACEDO	Iowa State University	United States
An exploration of the social justice framework to development appropriate land use planning tools/mechanisms for a post-apartheid redistributive context.	NEIL KLUG	University of the Witwatersrand	South Africa
Esplanada's Condominium Territorial Planning of Occasion	GUILHERME DAVID DOS SANTOSVIANA	University of São Paulo	Brazil



## TRACK 5

## TRACK 5 – Planning Practice and Innovation in Planning Education

Increasing urbanization and significant changes in rural areas pose considerable challenges to the planning profession. To support development that is both just and sustainable, planners need to develop new strategies, practices and tactics. Moreover, planning education programs need to prepare students for working in a dynamic, contested, and uncertain environment where actions need to be negotiated amongst affected stakeholder groups and their interests.

In this vein, this track invites papers and presentations of

- Case studies, projects and innovative practice approaches that focus on spatial justice issues;
- Planning modules and courses covering spatial justice, negotiation and mediation skills development;
- Other accounts of innovations in planning education, e.g., working collaboratively with communities, NGOs and practitioners or cutting-edge pedagogies involving technology-assisted, interdisciplinary and/or international teaching aimed at preparing students for challenges of today's and tomorrow's planning challenges.

Authors are expected to take a critical, reflective stance relating their work to pedagogical and/or planning theories.

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## SESSIONS

1. Planning education development/paradigm shift I
2. Planning education development/paradigm shift II
3. Bridging education and practice
4. Community Engagement and planning education
5. Innovation in Planning Education Pedagogy/tools I
6. Innovation in Planning Education Pedagogy/tools II
7. Innovations in Practice
8. Planning and Professional identities



## TRACK 5

## TRACK 5 - 1. Planning education development/paradigm shift I

Mon July 4th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 203

Planning education imperatives for the  
global South: Rising to the 21st Century  
urban challenge in Sub-Saharan Africa

GILBERT SIAME

University of  
Zambia

Zambia

Cities for Inclusive Prosperity: Exploring  
the Need for Reconfiguring Urban  
Planning Education in IndiaANIL KUMAR ROY,  
DEBJANI GHOSH,  
AJITH KALIYATH

India

Dilemmas of General Planning  
EducationLUKAS GILLIARD,  
ALAIN THIERSTEINTechnical  
University of  
Munich

Germany

Embedding Food Systems Beyond  
Planning: Experiences in Teaching,  
Research and OutreachJUNE KOMISAR, JOE  
NASR

Ryerson University

Canada

Planning education in Brazil new  
challengesMARIA CRISTINA  
SILVA LEMEUniversity of São  
Paulo

Brazil

Planning as a field in Brazil and South  
Africa: some preliminary findings and  
lessons for planning education

GARTH KLEIN

University of the  
Witwatersrand

South Africa

## TRACK 5 - 2. Planning education development/paradigm shift II

Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 203

Ghana's proposed 40 year National  
Development Plan: Challenges and  
Prospects for Planning Education and  
PracticeDANIEL KWEKU BAAH  
INKOOMUniversity of the  
Vale do Paraíba

Brazil

The roles of planning education in the  
decentralization & democratization era:  
lessons from Indonesia

BAKTI SETIAWAN

Universitas Gadjah  
Mada

Indonesia

Hidden positivities within the urban  
planning education in the neoliberal  
era: The Case of Middle East Technical  
University Department of City and  
Regional PlanningAHMET BURAK  
BUYUKCIVELEKMiddle East  
Technical  
University

Turkey



## TRACK 5

Territorial planning: challenges for capacity building and transformative praxis in Brazil	MARIANA MENCIO, SANDRA IRENE MOMM-SCHULT, SILVANA MARIA ZIONI	ABC Federal University	Brazil
Global Planning Knowledge Network- Mission, Constitution and Influential Strategies	ZHIQIANG WU, QIMING YE, TING YANG, TIANREN YANG	Tongji University	China

## TRACK 5 - 3. Bridging education and practice

Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 203

Preparing students for the sustainability challenges of an increasingly urbanizing world: Some reflections	MICHAEL HOWES	Griffith University	Australia
Urban Planning as a pedagogical experience through an Action Research Project in intermediate cities in northern Peru: "Transversal (2011- 2016)", La Libertad Region.	MARTA VILELA	Pontifical Catholic University of Peru	Peru
University Planning Practice: discussing the challenges and possibilities of an experience	REGINA BIENENSTEIN, GLAUCO BIENENSTEIN	Fluminense Federal University	Brazil
The territorial planning practices in the field of education: search of the "state of the art"	INGRID CAROLINE DE ALMEIDA ZIA, SIMONE RODRIGUES DE FREITAS	ABC Federal University	Brazil
Network in public policy education	TAMARA TANIA COHEN EGLER , HEITOR NEY MATHIAS SILVA	Federal University of Rio de Janeiro	Brazil

## TRACK 5 - 4. Community Engagement and planning education

Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 203

Pedagogy Built on Working With Communities -- A First Semester Core Course.	AYSE YONDER, MERCEDES NARCISO, JUAN CAMILO OSORIO, EVA HANHARDT	Pratt Institute	United States
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## TRACK 5

Linking Planning Pedagogy with Practice and Innovation: A Workshop with Practitioners to Evaluate Planning Studio Products	SEBASTIEN DARCHEN	University of Queensland	Australia
Universities going practice: conceptualising and assessing urban fieldlabs	STAN MAJOOR	Amsterdam University of Applied Sciences	Netherlands
University – Community Engagement in Planning Education: Evaluating Impacts on Community	ANDREA FRANK, LOUIE SIEH	Cardiff University	United Kingdom
Engaging fine-grained data for culturally-adapted sustainability planning: The case of Amherst, Massachusetts	FLAVIA MONTENEGRO MENEZES	University of Massachusetts	United States
Innovation in Planning Education: a Report of the Practice at the Education at the Eco-Development Zone in Brazil	ELIANE MARIA MARTINS, CRISTIANE MANSUR DE MORAES SOUZA, JULIA BASTOS SOUZA	Regional University of Blumenau	Brazil

## TRACK 5 - 5. Innovation in Planning Education Pedagogy/tools I

Thu July 7th • 14:30 – 16.30 • UNIRIO: Centro de Ciências Humanas – CCH • Av Pasteur, 458 – Room 203

Itinerant seminar in urban design and planning: reflections on a Guadalajara–Montreal collaboration	REYES, RAMON; TORRES, JUAN	Université de Montréal	Canada
Brookes BUDS: impacting student learning and the development of international professional skills with a real-life urban design experience in Brazil	LAURA AZEVEDO, EDUARDO ROCHA	Oxford Brookes University	United Kingdom
Approaching Sustainable Green and Blue Solutions in order to Compensate Grey Streams of Traffic	HELENA TERÄVÄINEN	Aalto University	Finland
Re-introducing the Studio Culture into Planning Programs in the USA: Lessons Learned from Three Environmental Planning and Design Studios	ROSANNA G. RIVERO, UMIT YILMAZ	University of Georgia	United States



## TRACK 5

The use of urban watersheds as a Geodesign framework in planning education	ROGÉRIO ARAÚJO	Federal University of Minas Gerais	Brazil
To Implant Course of Urban and Rural Planning in the University General Education - The Course of "Introduction to urban and rural development and planning" at Tongji University, China	ZHENWEI PENG, LI ZHANG	Tongji University	China
<b>TRACK 5 - 6. Innovation in Planning Education Pedagogy/tools II</b>			
Thu July 7th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 203			
Land Development Game and Education of Planners	BO-SIN TANG	University of Hong Kong	Hong Kong
The use of GIS in Urban Planning Education: the case of Viçosa, Minas Gerais	ANDRESSA CARMO PENA MARTINEZ, TERESA CRISTINA DE ALMEIDA FARIA, TIAGO AUGUSTO DA CUNHA, REGINA ESTEVEZ LUSTOZA	Viçosa Federal University	Brazil
The experience of the city as transformative knowledge: an evaluation of the use of a mobile approach for enhancing learning and teaching in urban design.	LAURA AZEVEDO	Oxford Brookes University	United Kingdom
Learning to Learn Again: Restoring Relevance to Development Experiments through a Whole Systems Approach	JIGAR BHATT	Columbia University	United States
Innovations in Data Literacy in a Globalizing World	JOCELYN WIDMER	University of Florida	United States
Representation of spaces: teaching challenges in transdisciplinary contexts	PAULO SILVA	University of Aveiro	Portugal
<b>TRACK 5 - 7. Innovations in Practice</b>			
Mon July 4th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 204			
Innovation and sustainable urban regeneration: The Lyon Confluence project as a best practice	SEBASTIEN DARCHEN, DORINA POJANI, LAUREL JOHNSON	University of Queensland	Australia



## TRACK 5

Public Realm and Planning in Jamaica: The University of Technology, Jamaica Role in Redesigning Public Space in Papine.	CAROL ARCHER, PATRICIA GREEN, NADINE FREEMAN PRINCE, BRIAN WILLIAMS	University of Technology, Jamaica	Jamaica
Social innovation in urban planning: the french exemple of "Réinventer Paris"	MONIQUE BRUNA SILVA DO CARMO, SANDRA MARIA FONSECA DA COSTA	Sciences Po Paris	France
Urban Ecology of Urban Projects	MURIEL DELABARRE	Université de Lausanne	Switzerland
Growing Food Connections: Lessons from working with local governments in the United States to promote change in the food system	SAMINA RAJA, SUBHASHNI RAJ, JENNIFER WHITTAKER	State University of New York, Buffalo	United States
<b>TRACK 5 - 8. Planning and Professional identities</b>			
Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 204			
How does the Planning Institution and Planners Accommodate Citizens' Disagreement with Urban Policies and Practices in Different Contexts: The Case of the Netherlands and Turkey	ESIN OZDEMIR	Delft University of Technology	Argentina
Heroes journeys in planning careers and sustainable futures: An exploration of being, becoming and impact	ELSONA VAN HUYSSTEEN, MARK ORANJE	University of Pretoria	United Kingdom
Know-hows of planning practices. Professional role of policies' practitioners in France and Italy	IRENE ROSSETTI	University IUAV of Venice	China
Dulce and Teresa, revolution in portuguese architectural schools: two old schools, two new professors	MIGUEL BAPTISTA- BASTOS, FILIPA ROSETA VAZ MONTEIRO	Lisbon University	Brazil
Divergence within practices of participation #EHV	SUKANYA KRISHNAMURTHY, LOES VELDPAUS	Technical University of Eindhoven	Brazil





## TRACK 6

## TRACK 6 – Planning History

In recent years, the traditional scope and focus of planning history on the evolution of the profession has given way to a more encompassing vision of the actors and forces that shape the development of cities and regions. Scholarship in the field is now as likely to address the role of global capital investment in the creation of world cities, as it is to illuminate the agency of informal settlement dwellers in resisting eviction.

This track welcomes submissions that complicate our understanding of the social, political, economic, and cultural forces that shape the development of cities and regions over time, while shedding light on the role of the state and its planning apparatus in these processes.

Proposals for individual papers or group sessions that offer a comparative perspective are especially welcome in light of the international scope of this meeting.

**Benjamin Davy**

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## SESSIONS

1. Planning history in East Asian Cities
2. Planning traditions in Brazil
3. Contestations and rights on planning theory and practice
4. Planning roots in world regions



## TRACK 6

## TRACK 6 - 1. Planning history in East Asian Cities

Tue July 5th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 204

Chinese Planning History Methodology under Interdisciplinary Background	CAO KANG, WANG JINJIN, ZHENG LI	Zhejiang University	China
The history research of development control in China	XIAOMEI PANG, JIANYUN ZHOU	South China University of Technology	China
Chinese Road Construction Society: The Local Practice of Introducing the Idea of Urban Planning, 1921-1937	FU SHULAN, LI BAIHAO	Zhejiang University	China
A Historical Perspective on National Spirit and the Shape of Public Space: the Experience from the Evolution of the Central Park in Chongqing, China (1928-2013)	SHANSHAN LI	Tongji University	China
Growth Machine Asia: Corporate Conglomerates and City Building in East and Southeast Asia	JUSTIN D. STERN	Harvard University	United States
Thonglor – the Last Frontier? An Investigation of Bangkok's Spatial Change	SUPAPIM GAJASENI HARINASUTA	Chulalongkorn University	Thailand

## TRACK 6 - 2. Planning traditions in Brazil

Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 204

Urban Traditions: The Portuguese Culture in a Global World	RUI FLORENTINO	Lisbon University	Portugal
The planning process in the history of Brazil and its effects on the development of education	INGRID CAROLINE DE ALMEIDA ZIA, SIMONE RODRIGUES DE FREITAS	ABC Federal University	Brazil
The historical re-significance of the regional planning of the Vale do Paraíba and Litoral Norte of Sao Paulo state: the institutionalization of the metropolitan region and the action plan from the Sao Paulo state Macro Metropolis.	PAULO ROMANO RESCHILIAN, CILENE GOMES, AGNES YURI UEHARA	University of the Vale do Paraíba	Brazil



## TRACK 6

Institutions, practices and professional performance. Case studies to the history of planning in Brazil	FANIA FRIDMAN, LUCIA HELENA PEREIRA DA SILVA, MARIA ISABEL DE JESUS CHRYSOSTOMO	Federal University of Rio de Janeiro	Brazil
Water transport in the metropolitan area of Rio de Janeiro - Urban Flows and historical	GABRIEL NERY INCHAUSP	Federal University of Rio de Janeiro	Brazil
Local elites and the urban space in Brazilian Amazon: City planning for the regional merchant capital reproduction	RAUL VENTURA		
<b>TRACK 6 - 3. Contestations and rights on planning theory and practice</b>			
Thu July 7th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 204			
Contested histories of planning across continents	ALAN MABIN	University of Pretoria	South Africa
Foodshed and regional planning: historical roots e contemporary challenges	GIANCARLO PABA, CAMILLA PERRONE	University of Florence	Italy
Global cities are not global cities after all: The surprising big secret of global city research, rankings, and action.	MARCIO SIQUEIRA MACHADO	University of Southern California	United States
Indigenous Rights and Urban Development: Property and Land Title in the Tacoma-Seattle Hierarchy	ANNE TAUFEN WESSELLS	University of Washington, Tacoma	United States



## TRACK 6

## TRACK 6 - 4. Planning roots in world regions

Thu July 7th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 204

Planning at a crossroads: Dutch and  
Flemish planning cultures transformed

CLEMENS DE OLDE

University of  
Antwerp

Belgium

Omar O'Grady and the urban  
environment transformation of Natal  
during the 1920's

GABRIEL MEDEIROS

Federal University  
of Rio Grande do  
Norte

Brazil

In preparation of prosperity: Origins of  
urban planning in Abu DhabiSURAJIT  
CHAKRAVARTY

Al Hosn University

United Arab  
EmiratesThe Evolution And Politics Of Spatial  
Planning In Kenya

KEZIAH MWANG'A

Gran Sasso Science  
Institute

Italy

Palmas (TO) and its history through the  
neighborhoods Jardins AurenysALDENILSON DOS  
SANTOS VITORINO  
COSTA, RUSVÊNIA  
LUIZA BATISTA  
RODRIGUES DA  
SILVA, LALITA  
KRAUS, FABIANA  
MABEL AZEVEDO DE  
OLIVEIRAFederal University  
of Rio de Janeiro

Brazil



## TRACK 7

## TRACK 7 – Planning Theory

The material realities of various economic, social and environmental crises experienced around the globe are of increasing concern to planning theorists interested in questions of social and spatial justice. The idea of the 'right to the city' is one of many theoretical frames for thinking of how questions of justice can be addressed. Other frames include poststructuralist and/or post-humanist approaches; those which focus on the close urban-rural (and inter-regional) ties which persist in many parts of the world; those which recognise in/justices as intrinsically spatially manifest; and other approaches.

This track especially welcomes innovative contributions which address planning theory as a powerful tool to overcome injustice, especially those addressing the role of participatory politics and governance, of social and grassroots movements, and of insurgency and popular mobilization in the wake of increasing neo-liberalization and of market-driven property development.

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## SESSIONS

1. Informing planning processes
2. Acting on the right to the city
3. Approaching Planning I and II
4. Approaching Planning III
5. Planning Rationales in the Global South



## TRACK 7

## TRACK 7 - 1. Informing planning processes

Mon July 4th • 14:30 - 16:30 • UFRJ: Instituto de Neurologia - INDC • Auditório

A Logic Framework for Re-examining the Urban Growth Management Policy	ELHAM BAHMAN TEYMOURI	University of Auckland	New Zealand
Epistemic and Relational Conflicts in Planning	KIMMO LAPINTIE	Aalto University	Finland
How do plans change minds and inform intention?	CHARLES HOCH	University of Illinois	United States

## TRACK 7 - 2. Acting on the right to the city

Mon July 4th • 17:00 - 19:00 • UFRJ: Instituto de Neurologia - INDC • Auditório

Activisms and the city	LAIS GROSSI DE OLIVEIRA	Federal University of Minas Gerais	Brazil
Conceptualizing the right to necessity and the right to space production: Insurgent versus legal rights in Planning contexts	YOSEF JABAREEN	Technion - Israel Institute of Technology	Israel
"Right to the City" and insurgent practices: Insights from two decades of the Right to the City law in Brazil	CLARISSA FREITAS	Federal University of Ceara	Brazil
An Investigation of Atlanta's Changing Regime Dynamics In Light of the 1996 Olympic Experience	TUNA BATUHAN	Ataturk University-Turkey	Turkey
Productive Face of Insurgency in Space: Planning vs. Doing	DUYGU CIHANGER	Middle East Technical University	Turkey
Planning by intentional communities: An understudied form of activist planning	TORE SAGER	Norwegian University of Science and Technology	Norway
Local elites and the urban space in Brazilian Amazon: City planning for the regional merchant capital reproduction	RAUL VENTURA		



## TRACK 7

## TRACK 7 - 3. Approaching Planning I and II

Tue July 5th • 14:30 - 16:30 • UFRJ: Instituto de Neurologia - INDC • Auditório

Planning the unforeseen: evolving through a rhizomatic process. Evidences from brazilian planning experience	NILTON RICOY TORRES	University of São Paulo	Brazil
Re-Placing Urban Vitality: from Substance-Attribute to Event	MARK GROGAN	University of New England	Australia
The essentialist ghost in the planning machine: Unlocking potentials in Western Australia's R Codes	GARETH ABRAHAM, JEAN HILLIER	University of Liverpool	United Kingdom
The Injustice of Ideological Power: a Lacanian Interrogation – with a Dash of Foucault – of its Implications for Planning in a Neoliberal World	MICHAEL GUNDER	University of Auckland	New Zealand
Tomorrow's cities in the making: an ethnographic approach	JENNY LINDBLAD	KTH Royal Institute of Technology	Sweden
Framing discourses and legitimizing practices of neoliberal urbanism	JULIANA ZANOTTO	University of California, Irvine	United States

## TRACK 7 - 4. Approaching Planning III

Tue July 5th • 17:00 - 19:00 • UFRJ: Instituto de Neurologia - INDC • Auditório

Habermas as an agonist? Communicative action and the ideals of agonist planning theory	HANNA MATTILA	Aalto University	Finland
Planning and Planners: Between a Rock and a Hard Place	LINA SULEIMAN, ABDUL KHAKEE	KTH Royal Institute of Technology	Sweden
Interpreting urban planning: hermeneutics, practice and theory	BARRY GOODCHILD	Sheffield Hallam University	United Kingdom
Structural origins of subversion in capitalist societies: some reflections about planning	RAINER RANDOLPH	Federal University of Rio de Janeiro	Brazil
Wellbeing and Urban Planning	HIMANSHU SHEKHAR	University of Duisburg-Essen	Germany
Materiality of Place and Politics of Placemaking: In Conversation with Metrocentric Urban Theories	FARANAK MIRAFITAB	University of Illinois, Urbana Champaign	United States



## TRACK 7

## TRACK 7 - 5. Planning Rationales in the Global South

Wed July 6th • 11:00 - 13:00 • UFRJ: Instituto de Neurologia - INDC • Auditório

Planning Theory in China: Its development and state of the art	CAO KANG, WANG JIWU, ZHENG LI	Zhejiang University	China
Rule by Bookkeeping: The Oiled Circuitries of Luanda's New Centralities	RICARDO CARDOSO		Portugal
The (non)planning in the Global South: (re)thinking a critique to urbanism through the theory of dependence	THIAGO CANETTIERI	Federal University of Minas Gerais	Brazil
Rationalist, Reformist, and Strategic Planning in Master Plans of Parana State Municipalities.	JOSE RICARDO FARIA	Federal University of Parana	Brazil
Commoning the Brazilian metropolis: beyond the urban reform impasse?	JOÃO B. M. TONUCCI FILHO	Federal University of Minas Gerais	Brazil
Indigenous 'rights to the city' and planning: Lessons from a comparative urban study in Bolivia and Ecuador	PHILIPP HORN	The Open University	United Kingdom





## TRACK 8

## TRACK 8 – Urban Design, Culture, Heritage, Public Realm and Planning

"Everyone designs who devises courses of action aimed at changing existing situations into preferred ones".

In the light of this Herbert Simon's description we would like to see urban design in its robust cultural context. Part of the culture is rooted in history in its variety of local identities, values, narratives and forms. How we perceive this urban heritage and how we would like to develop it for the future would be an important contribution to the discussion we would like to animate.

Part of the culture is also a dream of the future. There is a global unrest about organisation of our societies, about fundamental values like freedom, justice, cooperation... How urban design can respond to these fundamental questions especially in a public realm would be interesting to debate.

If we agree with Robert Grudiun, that "we follow good design to discover what is good in ourselves" then the final issue for our discourse would be what qualities of urban design can really help to increase the quality of life.

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## SESSIONS

1. Heritage Politics
2. Housing and Heritage
3. Urban Design 1: Quality and evaluation
4. Urban Design 2
5. Urban Design 3
6. Governance and Conflicts
7. Traditional Places
8. Cultural Landscape
9. Urban Renewal
10. Waterfront Design/ Sustainability
11. Urban Morphology
12. Heritage and economy
13. Miscellaneous 1
14. Miscellaneous 2



## TRACK 8

## TRACK 8 - 1. Heritage Politics

Mon July 4th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 202

Conserving the past, compromising the future? Exploring the politics of heritage conservation	TONY MATTHEWS, DEANNA GRANT-SMITH	Griffith University	Australia
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An urban heritage that transform to survive: The Case of Gençlik Parkı	AHMET BURAK BUYUKCIVELEK	Middle East Technical University	Turkey
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Heritage Triangle Model: An Interactive System of Preservation and Utilization of Urban Cultural Legacies in China	SICHENG WANG, JING HAN	Tongji University	China
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The Protection Planning Strategy for Traditional Village Based on Cultural Heritage Conservation	SHIJIE GUO, JINFU CHEN	Huazhong University of Science and Technology	China
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Study on the Definition Evaluation System of Historical Urban Area Structure in China	ZHENYU WANG		China
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Preservation of historic cities: case study of tipping Antonina /PR	LILIAN LOUISE FABRE SANTOS, ADRIANA SANAJOTTI NAKAMUTA	Center of Integrated Conservation Studies	Brazil
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Initial considerations on orthodox and heterodox theories of heritage conservation	CATHERINE GALLOIS	Fluminense Federal University/ IPHAN-MINC	Brazil
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## TRACK 8 - 2. Housing and Heritage

Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 202

Transitional housing in Athens for young adults in a time of crisis and unemployment	ANDREAS SAVVIDES	University of Cyprus	Cyprus
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Community Development of Historic District based on residents' investigation	YIRU JIA	Tongji University	China
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Spatial Analysis of the Visibility of Turkish Immigrants in Amsterdam	CEREN SEZER	Delft University of Technology	Netherlands
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## TRACK 8

Post-privatisation (residential) landscapes: the case of spatial secessions in neighbourhood of Starčevica, Banja Luka, Bosnia and Herzegovina	SONJA LAKIC	Gran Sasso Science Institute	Italy
From Integration to Segregation: The Evolution of Semi-Public Spaces within Modern Housing in Southern Taiwan	HSIUTZU BETTY CHANG, YA-CHUN YANG	National Cheng Kung University	Taiwan
The Politics of Spatialising Shared Pasts in (post-) colonial and diaspora times	FERAS HAMMAMI	University of Gothenburg	Sweden
Urban Land Stratification and the Built Environment: Spatial Mismatch and Residential Segregation in Bogotá, Colombia	JUAN G. YUNDA, BJORN SLETT	University of Texas at Austin	United States
Heritage Inside Out: Uses of the Past to Reclaim the City	FERAS HAMMAMI, EVREN UZER	University of Gothenburg	Sweden
TRACK 8 - 3. Urban Design 1: Quality and evaluation			
Tue July 5th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 202			
Design governance, the CABE experiment and beyond	MATTHEW CARMONA	University College of London	United Kingdom
High-quality public spaces as the key to planning a great city: Bocaiuva, MG, as a case study.	GUILHERME HENRIQUE ALMEIDA ARAÚJO, RENATA NOGUEIRA HERCULANO	Saint Augustin Institute of Education	Brazil
From Intentions to Consequences in Urban Design: Comparing TOD Design Guidelines Versus Actual Implementation in San Diego, California	ASEEM INAM	University of Toronto	Canada
The Craft of Evaluating Urban Design: A detailed investigation of 21st century design quality assessments in the UK	LUCY NATARAJAN, MATTHEW CARMONA, CLAUDIO DE MAGALHAES	University College London	United Kingdom
Street Evaluation	VIRIDIANA GOMES	Brasilia Unified Education Center	Brazil
The Quality of Spaces of Services in the Intra Urban edges of João Pessoa- PB, Brazil.	REBECA MARIA RAMOS TABOSA, JOSÉ AUGUSTO RIBEIRO DA SILVEIRA, MILENA DUTRA DA SILVA	Federal University of Paraiba	Brazil



## TRACK 8

TRACK 8 - 4. Urban Design 2			
Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 202			
Outdoor Spaces and Activities in Urban Design	ZIWEN SUN, WEIJING KONG	University of Edinburgh	United Kingdom
Evaluating the campus-downtown relationship: spatial configuration of four college towns in small U.S. metropolitan regions and implications on design of public places	ANIRBAN ADHYA	Lawrence Technological University	United States
Fashion Image and City Renewal in Milan Fashion Capital	ZIYING ZHANG, YIJING XIANG, YUCHEN GUO		
Current Paradigm and New Challenges: Urban Design in China's Post-urbanization Period	ZHEN YANG, HUANHUAN LIU		China
Case Studies on Walking Space of Station Squares in East Asia (Part 2): Characteristics of Pedestrians and Public Space Design	SHOUNI TANG, WEI YANG	Wuhan University of Technology	China
Manifesting the unintended outcomes of transforming an inhospitable place into a vibrant neighborhood: The case of Liljeholmstorget, Stockholm	ELAHE KARIMNIA	KTH Royal Institute of Technology	Sweden
TRACK 8 - 5. Urban Design 3			
Thu July 7th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 202			
Infrastructures of hope. Urban design for new mobilities in Latin American cities	GIOVANNI VECCHIO	Politecnico di Milano	Italy
COMMON GROUNDS, COLLECTIVE SPACES	SOFIA MORGADO	Lisbon University	Portugal
Identity, Integrity and Diversity: A compare study of urban design and project implementation	SUN YUMAN, SHEN LUNI	Tongji University	China
Exploring alternatives for the redevelopment of peri-central neighborhoods in Rio de Janeiro: an urban design teaching perspective	GUILHERME LASSANCE, CRISTOVÃO DUARTE, ALEXANDRE PESSOA	Federal University of Rio de Janeiro	Brazil



## TRACK 8

Urban projects in their multiple scales: a discussion about the Urban Operations in São Paulo and the French reference	EUNICE HELENA SGUIZZARDI ABASCAL, ANGELICA APARECIDA TANUS BENATTI ALVIM	Mackenzie Presbyterian University	Brazil
Innovation Ideology to Archive the public value of urban design in China: Communitarianism in the Deepening Reform Period	YING LIN, MENGCHEN LI		
A Case for Density: Injecting Infrastructure and Amenities into Central Neighborhoods	GEORGIOS A. PANETSOS	Univesity of Patras	Greece
TRACK 8 - 6. Governance and Conflicts			
Thu July 7th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 202			
Stuck in a present-past moment: the Everyday urban life of public spaces in conflict	CHRISTINE MADY	Notre Dame University	United States
Cultural production networks in a peripheral urban space: policy lessons from Barriera, Turin (Italy)	CARLO SALONE, SARA BONINI BARALDI, GIANGAVINO PAZZOLA	Politecnico e Università di Torino	Italy
The Governance of Conservation of Historic Cities in Eastern Asian Countries	YAO YIFENG, NA ZIYE		
Reflections on the Ideas of the 'Occupy Estelita' Protest in Brazil	ISABELLA LEITE TRINDADE, MARIA DE LOURDES CARNEIRO DA CUNHA NÓBREGA, ANDRÉA DO NASCIMENTO DORNELAS CÂMARA	Catholic University of Pernambuco	Brazil
How public are they? Evaluating the public accessibility of privately owned public space (POPS) in Taipei city, Taiwan	HSIN-CHIEH LU, TZUYUAN STESSA CHAO	National Cheng Kung University	Taiwan
Urban Design Governance in low-density American Cities: Emerging Institutions in Kansas City, USA	JASON BRODY, SAMANTHA ESTABROOK	Kansas State University	United States
Cities & Waterfront in Global North & Global South: Similarity-Dissimilarity or Diversity- A Case of Indian perception	BHAVNA VIMAWALA	SCET, Surat , Gujarat	India



## TRACK 8

TRACK 8 - 7. Traditional Places			
Mon July 4th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 205			
Research on the Strategy of Regional Linkage Protection and Utilization for Relics Parks in China's Rapid Urbanization Process: A case study of Fanchang Kiln relics park in China	XIAOYI WEN, XIAOWEN HUANG, XIAOLING ZHU	Tongji University	China
Understanding perceptions of heritage in living places: The case of Greek traditional settlements	IOANNA KATAPIDI	Cardiff University	United Kingdom
Urban space, public realm and rural heritage: a case in the Metropolitan area of Lisbon - Vila Franca de Xira	MARIA DA GRAÇA MOREIRA, JOSÉ LUIS CRESPINO	Lisbon University	Portugal
Beijing Temple Cultural Experience Driving Factors – Taking Tanzhe Temple and Yonghegong Lama Temple as Example	SHAO SHANSHAN, CHEN MENGXI, CAO SHAN	Beijing Forestry University	China
An Important Heritage in Istanbul Urban Identity: Reservoirs (Open Cisterns)	BALIN KOYUNOGLU, NURAN ZEREN GULERSOY, ADNAN UZUN	Istanbul Technical University	Turkey
Adaptability of heritage spaces in India, a case of walled city of Jaipur	SHIVANI SHARMA	Manipal University	India
TRACK 8 - 8. Cultural Landscape			
Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 205			
Cultural development in the Mediterranean basin as perceived by the shaping of built form	ARIS SAPOUNAKIS	University of Thessaly	Greece
Cultural Landscape Characters and Evaluations on Hani Settlements in Xishuangbanna, Yunnan	ZIYING ZHUANG	Fujian Agriculture and Forestry University	China
Cappadocia: The Current Issues in Planning a World Heritage Site	HAMZA YUKSEL DINCER	Galatasaray University	Turkey
PATRIMONIAL IDENTITY AND SHIFTED MEANINGS: of the process of heritage creation and contemporary cultural landscapes	MAÍSA FONSECA DE ALMEIDA, ANDREI MIKHAIL ZAIATZ CRESTANI	Columbia University	United States



## TRACK 8

## TRACK 8 - 9. Urban Renewal

Mon July 4th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 205

Research on the renewal planning  
of urban industrial park based on  
industrial regeneration —Taking the  
urban design of Sungang-Qingshuihe  
area in Shenzhen as the caseMENGBIN LIU,  
TIANZHU LIU, CHENG  
PENG

Tongji University

China

Design for change

LUCIA NUCCI

Università degli  
Studi Roma Tre

Italy

Design Dimension of Urban Planning  
and Public Realm: Design potential of  
the Streams of Istanbul

DILEK UNALAN

Bogazici University

Turkey

## TRACK 8 - 10. Waterfront Design/ Sustainability

Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 205

Evaluation on functions of Urban  
Waterfront Redevelopment: A case study  
on Huangpu Riverside Redevelopment in  
Shanghai

TING DA

Beijing Forestry  
University

China

Impact studies of Waterfront Industrial  
Heritage Renewal mode on Urban  
Regeneration in GermanyGUO YUCHEN, WAN  
LU

China

Negotiating "Public" and Citizenship  
along the Inequalities, Uses and Design  
of Urban Seafront: Case of Izmir (Turkey)

FATMA SENOL

IZMIR Institute of  
technology

Turkey

Paradigms in Architectural  
SustainabilityMIGUEL BAPTISTA-  
BASTOS, ANA LAU

Lisbon University

Portugal

Desertculture: Sustainable Urban  
Pattern in Desert Towns of The Arabian  
Peninsula

KHALID ALSKAIT

King Saud  
University

Saudi Arabia

Envisioning Masdar City: A Pragmatic  
Planning ApproachPRAVEEN K  
MAGHELAL, KHALED  
AL AWADI, GAURISH  
WAGLEMasdar Institute  
of Science and  
TechnologyUnited Arab  
Emirates



## TRACK 8

## TRACK 8 - 11. Urban Morphology

Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 205

Study on the Control Elements and Methods of Urban Style in China	PI YAQI, DAI SHENZHI	Tongji University	China
Study on historical and characteristic urban style of Qingdao	YUANTIAN ZHOU, LINGYU KONG		China
Cities and Memory: a history of memorials in urban design from the Renaissance to Canberra	QUENTIN STEVENS	RMIT University	Australia
Informal morphology: investigating the internal structure of spontaneous settlements	MADDALENA IOVENE	University of Strathclyde	United Kingdom
Stem Structure: fundamental design for urban intervention	RENATA AKIYAMA	Positivo University	Brazil

## TRACK 8 - 12. Heritage and economy

Wed July 6th • 11:00 - 13:00 • UFRJ: CCJE • ANEXO 2

Territorial distribution of cultural and creative industries in Croatia	KATARINA BACIC, IVANA RASIC BAKARIC	The Institute of Economics, Zagreb	Croatia
How do Creative Sectors Relate to the Historical City Center: The Case of Grand Bazaar in Istanbul	REYCAN ÇETIN	Yildiz Technical University	Turkey
The Implications of Creative Industries Agglomeration for Neighborhood Renewal - A Comparative Study of Creative Capital Cases in Shanghai and Berlin	WANG LAN, DONG BO	Tongji University	China
The Role of Creative Economy in the Process of Gentrification of Porto Maravilha	AMANDA WANIS	Fluminense Federal University	Brazil
Culture Based Planning and Creative Economy Framework for Indigenous Community Development	HARSHIT SOSAN LAKRA, PUSHPLATA,	Indian Institute of Technology Roorkee	India
Placemaking as an Urban Strategy	RYAN LOCKE	KTH Royal Institute of Technology	Sweden
Industrial Districts Regeneration under a Creative Economy - The Case of Fashion Industry of Milan	JINGZHU OU, ZIYING ZHANG, QIMING YE, MING TONG	Tongji University	China





## TRACK 8

## TRACK 8 - 13. Miscellaneous 1

Thu July 7th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 205

City for whom? Analysis of the Amazon urban space quality through people's perspective: the case of Canaã dos Carajás in Southeast Pará State

LUCAS SOUTO  
CÂNDIDO,  
LUNA BARROS BIBASFederal University  
of Pará

Brazil

The sharing mechanism of urban public space in Chinese historical towns: Study based on behavior and value analysis of resident and tourist

ZHAO SHOULIANG,  
CHEN TINGTINGHuazhong  
University of  
Science and  
Technology

China

Urban revitalization and social control - The case of Praça da Liberdade in Belo Horizonte - Brazil

DIOMIRA MARIA CICC  
PINTO FARIA, ANA  
FLAVIA MACHADO,  
BARBARA FREITAS  
PAGLIOTO, LARISSA  
FERNANDES DUTRAFederal University  
of Minas Gerais

Brazil

Artistic Urban Interventions, Informality and Public Sphere: Research Insights from Ephemeral Urban Appropriations on a Cultural District

RICARDO VENÂNCIO  
LOPES, PEDRO COSTA

Lisbon University

Portugal

Design and Production of Public Space in the City Center: A Comparative Critical Perspective from Los Angeles and Sao Paulo

TRIDIB BANERJEE,  
SILVIO SOARES  
MACEDOUniversity of  
Southern California

United States

Heritage and culture in the evolution of the night time city - The case of Lisbon

MARIA DA GRAÇA  
MOREIRA

Lisbon University

Portugal

## TRACK 8 - 14. Miscellaneous 2

Thu July 7th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 205

Rediscovering the cold war heritage in post-socialist Albania

ENDRIT MARKU,  
ELONA KARAFILI

POLIS University

Albania

Counter-conduct and Aesthetic experience

LAURA FONSECA DE  
CASTROFederal University  
of Minas Gerais

Brazil

Roles and rules of symbolic exchange in culturally diverse activity centres in Western Sydney, Australia

SANAZ ALIAN,  
STEPHEN WOODUniversity of New  
England

Australia



## TRACK 8

Urban heritage of the everyday: street knowledge and social identities, intersections between urban form and social life, two audiovisual case studies	SOLAM MKHABELA	University of the Witwatersrand	South Africa
Burle Marx legacy on the qualification of the urban space and landscape	SOLANGE DE ARAGÃO, DENISE PESSOA	UNINOVE	Brazil
Cinematic Reality: Narrative Space Study of Italian Squares in Films	DAN YANG	Tongji University	China



## TRACK 9

## TRACK 9 - City Marketing, Healthy Cities and Planning

Hegemonic neoliberal discourse claims that cities are engaged in a fierce competition for limited amount of mobile capital. The acceptance that competition is inevitable has led to the adoption of city marketing as a key urban planning policy. This practice, however, has been problematized in the field of urban studies and often challenged by civil society in many cities around the world.

We encourage applicants to submit abstracts addressing these topics:

- Imaginaries, representation and consensus building: city marketing in the contemporary urban planning agenda;
- Culture, art and symbolic investments as planning tools;
- Competitive cities, Healthy cities, Smart Cities, Creative Cities: the role of city marketing to reshape planning models and their orders of justification;
- Public spaces, social conflict and contested city images;
- Symbolic disputes over urban renewal, large urban projects, commodified and mediated cityscapes;
- Planning, power relations and media;
- New experiences in communicative planning, networked urbanism and democracy.

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## SESSIONS

1. Planning Theory, Strategic Planning and The "Growth Machine"

2. Event-Driven Urban Planning

3. Creative Cities, Smart Cities and Territorial Disputes

4. City Marketing and its Multi-scalar dimensions

5. Healthy Cities and Planning

6. Healthy Cities and Urban Perception



## TRACK 9

## TRACK 9 - 1. Planning Theory, Strategic Planning and The "Growth Machine"

Mon July 4th • 14:30 - 16.30 • UFRJ: Decania CFCH • Audit. 2nd Floor

What role for differential space in planning theory?	MICHAEL LEARY-OWHIN	London South Bank University	United Kingdom
Neoliberalized Planning as Generator of Urban Conflicts	MOHSEN MOHAMMADZADEH	Auckland Council	New Zealand
The Pure and Slave Science of Large Scale Urban Projects: Convergences between Belo Horizonte North and South projects, Brazil	DANIEL MEDEIROS DE FREITAS, DENISE MORADO NASCIMENTO, ALESSANDRO AURIGI	Federal University of Minas Gerais	Brazil
From Regional City to Global City Region- Transforming Strategic Planning for Chicago	QIMING YE, LAN WANG, XIJI JIANG	Tongji University	China
The conceptions of urban Entrepreneurship: an analysis between Barcelona and Rio de Janeiro	FLAVIO FARIA DE ARAÚJO	Fluminense Federal University	Brazil
Planning (beyond) Tourism. The case of Barcelona 'in common'	ANTONIO RUSSO	University Rovira i Virgili	Spain

## TRACK 9 - 2. Event-Driven Urban Planning

Mon July 4th • 17:00 - 19:00 • UFRJ: Decania CFCH • Audit. 2nd Floor

The event-driven city branding strategy in the fashion industry -the case of Milan Fashion Week	JINGZHU OU, QIMING YE, ZIYING ZHANG, MING TONG	Tongji University	China
Urban intervention in the media: the media in the opinion of the population regarding urban interventions in Rio de Janeiro city in the context of the Olympic Games.	FREDERICO DAMASIO	Fluminense Federal University	Brazil
Why not all Mega-Events are the same, a study of the 2015 World Cycling Championship in Richmond, Virginia, U.S.	CARLOS BALSAS	University at Albany	United States
Olympic Legacies and City Development Strategies in London and Rio; Beyond the Carnival Mask.	SUE BROWNILL, RAMIN KEIVANI, MR ERICK OMENA	Oxford Brookes University	United Kingdom



## TRACK 9

Governance, local development and territorial building: an analysis of territorial marketing strategies within Lebanon's federations of municipalities.	ROZANA DARWICH	Lebanese University	Lebanon
Construction of Site Selection Evaluation System of Garden Shows in China Based on Urban Developing Goals	ZHANG XUE-WEI; ZHOU JUE-LIN; REN-WEI; WANG XIANG-RONG	Beijing Forestry University	China
<b>TRACK 9 - 3. Creative Cities, Smart Cities and Territorial Disputes</b>			
Tue July 5th • 14:30 - 16.30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. William Asmar			
Social sustainability in Smart Cities: Where are we and what are we aiming at?	MENDEL GIEZEN, STEPHANIE LEHEIS	Utrecht University/ University of Amsterdam	Netherlands
The city marketing approach in the context of the creative city idea: the case studies of Westergasfabriek and 'Creative Óbidos'	GEORGIA LALOU, ALEX DEFFNER	University of Thessaly	Greece
Rio de Janeiro 2016: Management of "Porto Maravilha" Urban Operation	CLAUDIA AFFONSO, EMÍLIA MALCATA REBELO	University of Oporto	Portugal
Morro da Providência, a disputed territory: spaces of resistance in the renewal area of Porto Maravilha, Rio de Janeiro	FERNANDA SANCHEZ, ROSANE SANTOS, GRASIELE GROSSI, CLARISSA MOREIRA, MARIANA LINS	Fluminense Federal University	Brazil
Symbolic disputes related to Mauá Harbor regeneration project in Porto Alegre - Brazil	CLARICE MISOCZKY DE OLIVEIRA, DEBORA GREGOLETTO	Federal University of Rio Grande do Sul	Brazil
Participatory Asset Mapping: Applying Information Technology for culture-driven sustainability planning and policy making in Holyoke, MA	FLAVIA MONTENEGRO MENEZES	University of Massachusetts	United States



## TRACK 9

## TRACK 9 - 4. City Marketing and its Multi-scalar dimensions

Wed July 6th • 11:00 - 13:00 • UFRJ: Decania CFCH • Audit. 2nd Floor

The interaction of landscape and place marketing: the case studies of Dubai and New Zealand	SOTIRIA KATSAFADOU, ALEX DEFFNER	University of Thessaly	Greece
City Marketing in Medellin - Colombia: awards and good urban practices as a global reference.	MARCELA GIRALDO ROMERO	Federal University of Rio de Janeiro	Brazil
Global city marketing and luxury places making : making articulations between centralities and urbanites	LI FANG	University Paris- Est	France
The inconsistent boundary space of communities: publicness in multiple social-spatial interpretations	TIANYU ZHU		
The double periphery in Metropolitan Area of Lisbon: Suburban cities without centre	JORGE GONÇALVES, LUÍS CARVALHO, PATRÍCIA ELIAS	Lisbon University	Portugal
Upper city planning and development: the Juiz de Fora growth vector	JORGE NASSAR FLEURY, ISADORA ABREU CUTRIM	Federal University of Juiz de Fora	Brazil

## TRACK 9 - 5. Healthy Cities and Planning

Thu July 7th . 14:30 - 16:30 • UFRJ: Decania CFCH • Audit. 2nd Floor

Built Environment, Active Transportation, and Childhood Overweight: An Exploration Analysis	JIANLING LI	University of Texas Arlington	United States
The Relationship between Dementia Prevalence of the Female Elderly, Personal Exercise Habits and Distribution of Exercise Spaces in Tainan City, Taiwan	YUN, CHOU, T.Y. CHAO		Taiwan
An approach to the development of a healthy community from the residents' place attachment	HUNG, HO-MO; TSENG WEI-PENG	Chinese Culture University	China



## TRACK 9

Challenges on urban planning to health cities – from concepts to local plans in Portuguese context	NUNO MARQUES DA COSTA, EDUARDA MARQUES DA COSTA, ANA LOURO	Instituto de Geografia e Ordenamento do Território	Portugal
Private primary health care services of Ciudad Juarez, Mexico, consumed by people who live in El Paso, USA	RAFAEL MAURICIO MARRUFO, SONIA BASS ZAVALA, GUADALUPE ORTIZ ESPARZA	Universidad Autónoma de Ciudad Juárez	Mexico
<b>TRACK 9 - 6. Healthy Cities and Urban Perception</b>			
Thu July 7th • 17:00 - 19:00 • UFRJ: Decania CFCH • Audit. 2nd Floor			
Is the Senior Citizens' Welfare Institution a NIMBY facility? A case study of Tainan City, Taiwan	TING-HSUAN CHEN, TZUYUAN STESSA CHAO	National Cheng Kung University	Taiwan
WALKABILITY FOR OLDER ADULTS AND THEIR PERCEPTIONS OF IT	VITOR HUGO SUGURI	<b>Florida State University</b>	United States
Leisure-Time Physical Activity among Adult Women in Northern Mexico: Relation to Neighborhoods' Parks Provision and Social Deprivation	HILDA GARCIA-PEREZ, FRANCISCO LARA-VALENCIA	El Colegio de la Frontera Norte	Mexico
Older Adults' Third Places and Perceived Social Connectedness	JI HEI LEE	University of Reading (Malaysia Campus)/ Henley Business School	Malaysia
Study on Outdoor Trip Route based on Particulate Matter Distribution	LAN WANG, WANGYUE XU, XIJI JIANG	Tongji University	China
Contemporary urbanization and simultaneous processes of urban concentration and urban sprawl: case study of Porto Maravilha Urban Operation	JULIO CLAUDIO DA GAMA BENTES	Fluminense Federal University	Brazil
Planning and Urban Health in the City of Rio de Janeiro	JORGE DE CASTRO	Fluminense Federal University	Brazil



## TRACK 10

## TRACK 10 – Urban Violence and Planning

Urban violence represents a major challenge for planners and is increasingly shaping urban spaces and governance. Urban violence occurs at a range of scales: interpersonal violence in private sphere (gender, orientation, elder, youth); community and collective violence through inequality, racialization, and lack of representation, in built and social public spaces, perpetrated by organizations, by the state, by militias and other forms of extralegal armed groups. Urban violence promotes an increasing feeling of insecurity, jeopardizing social and economic stability, quality of life and human rights. It stimulates both the growth of gated communities and urban ghettos, and contributes to the erosion of public spaces and of urban vitality. It also stimulates the growth and normalization of constant surveillance of public spaces and invasions of private spaces and rule of law, working against the right to the city. It also serves as an excuse to reinforce police violence against the poor and minority groups.

This track welcomes papers that address how planning can better understand and respond to urban violence and insecurity, that critically examine designs, public policies and planning strategies targeted at urban violence, as well as case studies of communities struggling with conflict and proposing plans to deal with it. Critical assessment of recent episodes of urban violence as it relates to urban planning and governance is also welcomed. Papers that look at aspects of the range of scales of violence and the intersectionality of these marginalizations are especially encouraged.

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**Carolyn Whitzman**

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**Shelagh McCartney**

Ryerson University (Canada)  
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## SESSIONS

1. Spatialities of crime and fear in urban space
2. War urbanism, walls and boundaries
3. Community and Territoriality: Solution or Population Control?
4. Urban Violence and Planning: examples from different cities





## TRACK 10

## TRACK 10 - 1. Spatialities of crime and fear in urban space

Tue July 5th • 14:30 - 16:30 • UFRJ: NEPP - ANEXO do CFCH • Auditório - 3rd Floor

THE PATTERN OF RESIDENTIAL CRIME IN ENUGU, NIGERIA	ULOMA JIBURUM, MAXWELL UMUNNA NWACHUKWU	University of Nigeria, Enugu	Nigeria
(In)visible State Violence on the Capital City: Transformation of Urban Space	PINAR COBANYILMAZ OZTURK	Middle East Technical University	Turkey
Urban Design and Criminality: A reading of morphological characteristics of neighborhood José Pinheiro in Campina Grande, Paraíba- Brazil	HELOÍSA SOUZA, AÍDA AQUINO	Federal University of Bahia	Brazil

## TRACK 10 - 2 . War urbanism, walls and boundaries

Tue July 5th • 14:30 - 16:30 • UFRJ: NEPP - ANEXO do CFCH • Auditório - 3rd Floor

Security walls in Belfast, towards removal?	FLORINE BALLIF	Ecole d'Urbanisme de Paris	France
Order policies in the port area of Rio de Janeiro: contradictions in producing a beautiful and safe city	GRASIELE GROSSI	Fluminense Federal University	Brazil
Reducing Boundaries: Understanding exclusion through informal security defensive systems in wealthy urban areas of Porto Alegre and Brussels	FABIO VANIN, OLIVIA CASAGRANDE	Vrije Universiteit Brussel	Belgium
War Urbanism: 2008-2013, back and forth	FREDERICO CANUTO	Federal University of Minas Gerais	Brazil

## TRACK 10 - 3. Community and Territoriality: Solution or Population Control?

Tue July 5th • 17:00 - 19:00 • UFRJ: NEPP - ANEXO do CFCH • Auditório - 3rd Floor

Territory, sociability, and conflict in a squatter settlement: the case of Poço da Draga, Fortaleza-Brazil	LINDA GONDIM, MARILIA GOMES	Federal University of Ceara	Brazil
Who bene/fits? Social Programmes in a "Pacified" Favela in Copacabana	GUNDO RIAL Y COSTAS	Fluminense Federal University	Brazil
Interethnic attitudes and the Urban Form in Surat and Ahmedabad: A Comparative Study	ZUBIN ADRIANVALA	University of Maryland	United States



## TRACK 10

## TRACK 10 - 4. Urban Violence and Planning: examples from different cities

Tue July 5th • 17:00 - 19:00 • UFRJ: NEPP - ANEXO do CFCH • Auditório - 3rd Floor

Territoriality and the (Re)regulation of Public Space: Assessing the impacts of the Police Pacifying Units policy in a favela of Rio de Janeiro, Brazil

MICHAEL MARRIOTT

Queensland  
University of  
Technology

Australia

Crime in Informal and Formal Public Transit Systems: A comparison of user perceptions in El Alto, Bolivia and Bogotá and Soacha, Colombia

GWEN KASH

University of North  
Carolina

United States

Mafia-Shaped Landscapes in Sicily. How planners may contribute to the fight against organized crime.

FILIPPO GRAVAGNO,  
GIUSY PAPPALARDO

Italy



## TRACK 11

### TRACK 11 – Planning Law, Administration and Processes

Almost all countries have laws, regulations and government institutions that determine a significant number of issues related to planning. Each planning law offers some instruments for regulating the use of land and building – variously called zoning, statutory plans, development controls or the like. Planning laws often also enable intervention in property rights – such as expropriation and land sharing – and may entail fiscal aspects (levies, fees, negotiated value sharing). These issues range from procedural matters – processes that affect quality of governance, to substantive policies and instruments that may enable the creation of spaces and shape land use (for better or worse). The laws, instruments and processes vary from country to country, as do their implementation and their outcomes and impacts. Can the laws and institutions that govern planning meet the challenges posed by climate change, sustainability, and increasing uncertainty? Are planning laws geared to handle distributive justice issues within cities, countries, and across borders?

This track invites abstracts on any topic that relates to laws, whether directly or indirectly. An indication of the scope of the track can be seen from the following list of areas:

- Statutory (regulatory) planning systems in general: their roles in shaping places; can they accommodate emerging economic, socio-demographic and environmental realities?
- Regulatory land use instruments: local statutory plans, zoning, building permits, agreements with developers, “exactions” or “planning gain”, regulation of open space and natural resources, historic-building regulation etc.
- Governance structures and procedures: How does planning law structure the relationships between central governmental control, local government, markets, and non-governmental organizations?
- How does the law frame public participation and involvement?
- Property rights: tensions between public/ private/ customary rights and responsibilities; land for public services, customary collective / private rights, expropriation, compensation, land readjustment, taxation of land values, transfer or development rights.
- Non-compliance with planning laws: issues of illegal, “informal” “irregular” development – processes and enforcement.
- Innovations, methodologies and advances in planning legislation in its various territorial, regional, metropolitan and urban scales.
- Systematization of processes and practices applied to the planning of territories, regions and cities. Questioning and analyzing experiences and processes and innovative management practices in territorial planning at different scales.
- Analysis and proposal of territorial, regional, urban, fiscal and tax, policy instruments applied to the planning, management and public administration at various federal levels.
- Contributions may look at the general theory of planning and law or investigate particular issues, focusing either on a particular country or cross-nationally. Since legal and planning systems vary greatly from country to country, authors should make the legal structures and procedures as transparent as possible. To be considered for this track, the author needs to point out some relationship with the underlying legal framework.

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#### Dawn Jourdan

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## TRACK 11

### SESSIONS

1. Planning Law - laws and planning regulations - I
2. Planning Law - laws and planning regulations - II
3. Planning Law - laws and planning regulations - III
4. Administration - governance, policies, public programs, administrative tools - I
5. Administration - governance, policies, public programs, administrative tools - II
6. Administration - governance, policies, public programs, administrative tools - III
7. Processes - experiments / experiences planning, urban space, land management - I
8. Processes - experiments / experiences planning, urban space, land management - II
9. Processes - experiments / experiences planning, urban space, land management - III



## TRACK 11

**TRACK 11 - 1. Planning Law - laws and planning regulations - I**

Mon July 4th • 14:30 - 16.30 • UFRJ: Instituto de Psicologia • Auditório

SCARCE AGRICULTURAL LAND: The failure of Australian planning law and practice	JOHN SHEEHAN	University of Technology, Sidney	Australia
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Favela Law: a new threshold to urban planning?	ALEX MAGALHÃES	Federal University of Rio de Janeiro	Brazil
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When planning becomes litigation: Comparative case studies of the ideologies of appeal decisions in New South Wales and Ontario	LAURA SCHATZ	University of Western Sydney	Australia
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Implications of Judicial interventions on Planning Processes and Outcomes in Delhi	POONAM PRAKASH, ADITYA AJITH	Centre for Urban and Regional Excellence	India
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Challenges to Spatial Justice: How to achieve planning targets while respecting constitutional rights; the new Viennese law on planning	KARIN HILTGARTNER	University of Technology, Vienna	Austria
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**TRACK 11 - 2. Planning Law - laws and planning regulations - II**

Mon July 4th • 14:30 - 16.30 • UFRJ: Instituto de Psicologia • Auditório

Less Dealmaking and More Planning: Evolving Law and Practice after Koontz	RACHAEL RAWLINS	University of Texas	United States
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Corruption in Planning, Institutional Design, and Legal Norms: A Global Challenge to Planning Law	RACHELLE ALTERMAN	Technion - Israel institute of Technology	Israel
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Brazilian Planning Law and Climate Change: Constraints and Possibilities in the Statute of the City	SAFIRA DE LA SALA, ELIANE GUARALDO	ABC Federal University	Brazil
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**TRACK 11 - 3. Planning Law - laws and planning regulations - III**

Mon July 4th • 17:00 - 19.00 • UFRJ: Instituto de Psicologia • Auditório

Legal challenges for integrated spatial and energy planning – A study in the European urban context	VERENA MADNER, KATHARINA PROCHAZKA	Vienna University of Economics and Business	Austria
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## TRACK 11

Legislation as a practical instrument in sustainability	SAMARA GUIMARÃES	Fluminense Federal University	Brazil
Planning legislation and planning system in Greece: Interaction between national, regional and local levels	ELIAS BERIATOS	University of Thessaly	Greece
Sustainability and Statutory Holism – Norwegian Planning Legislation in an Evolutionary Perspective	MARIUS GRØNNING, NIKOLAI WINGE	Norwegian University of Life Sciences	Norway
Public Private Partnerships for urban regeneration: processes and laws in Europe	CAMILLA ARIANI	Sapienza University (Rome)	Italy
<b>TRACK 11 - 4. Administration - governance, policies, public programs, administrative tools - I</b>			
Tue July 5th • 14:30 - 16.30 • UFRJ: Instituto de Psicologia • Auditório			
Enhancing project attractiveness to owners and investors in urban projects with multiple landowners	JOANA ALMEIDA, JOSÉ ANTUNES FERREIRA, ANA MORAIS DE SÁ, BEATRIZ CONDESSA	Lisbon University	Portugal
Improving equity and efficiency in integrated urban operations in Portugal: a new instrument or a new practice?	BEATRIZ CONDESSA, JOSÉ ANTUNES FERREIRA, JOANA ALMEIDA, ANA MORAIS DE SÁ	Lisbon University	Portugal
From the idea to practice: evaluation of thirty years of land value capture planning tools implementation in the City of São Paulo, Brazil	EDUARDO NOBRE	University of São Paulo	Brazil
TRANSFER OF DEVELOPMENT RIGHT IN BRAZIL: LIMITS AND OUTLOOKS	PEDRO GALVÃO	Federal University of Rio Grande do Norte	Brazil
Workers' housing supply as a constitutional right: whose duty is it anyhow?	MICHELLE OREN	Technion - Israel Institute of Technology	Israel
Limited Fiscal Autonomy of Croatian Large Cities: Challenges for New Urban Governance in Croatia	DUBRAVKA JURLINA ALIBEGOVIC, VINKO MUSTRA		Croatia



## TRACK 11

Challenges of affordable housing production through inclusionary housing policies: simulations on the possibilities opened up by Água Branca Consortied Urban Operation in São Paulo, Brazil

PEDRO HENRIQUE  
BARBOSA MUNIZ  
LIMA, PAULA FREIRE  
SANTORO

University of São  
Paulo

Brazil

**TRACK 11 - 5. Administration - governance, policies, public programs, administrative tools - II**

Tue July 5th • 17:00 - 19:00 • UFRJ: Instituto de Psicologia • Auditório

Derivation of Planning Culture, from Norms to Implementation: Embedded Real Planning Practices One City Two Cases

TUGCE SANLI, TIM  
TOWNSHEND

Newcastle  
University

United  
Kingdom

Public Charge and Private Transfer of Building Rights in Brazil: the need for coherence in regulation and implementation

FERNANDA FURTADO,  
ISABELA BACELLAR

Fluminense  
Federal University

Brazil

Bridging sustainability and liveability notions through building codes and regulations: an examination of streetscapes shaped by urban renewal, housing and infrastructure policies in Peru

JESSICA SORAYA  
PINEDA ZUMARAN

United Nations  
University -  
Institute for the  
Advanced Study of  
Sustainability

Japan

Private sector involvement in the public interest: Mapping the Dutch case and seeking opportunities for improvement

MARTIJN VAN  
DEN HURK, TUNA  
TASAN-KOK, WILLEM  
KORTHALS ALTES

University of  
Amsterdam

Netherlands

Transaction Costs Analysis of Transferable Development Rights (TDR) Programs

SINA SHAHAB,  
NEGAR AHMADPOOR-  
MOBARAKEH

University College  
Dublin

Ireland

**TRACK 11 - 6. Administration - governance, policies, public programs, administrative tools - III**

Wed July 6th • 11:00 - 13:00 • UFRJ: Instituto de Psicologia • Auditório

Financing Municipal Urban Infrastructures and Social Facilities in Portugal: The role of land and property taxation in a new financing model

ANA MORAIS DE SÁ,  
FERNANDO NUNES  
DA SILVA

Lisbon University

Portugal



## TRACK 11

Reclaiming the authority to plan: How the legacy of structural adjustment is affecting recentralization in Bolivia	LESLI HOEY	University of Michigan	United States
Density Bonus Policy in the City of Toronto: Analysis and Recommendations for Change	DAVID AMBORSKI	Ryerson University	Canada
<b>TRACK 11 - 7. Processes - experiments / experiences planning, urban space, land management - I</b>			
Wed July 6th • 11:00 - 13:00 • UFRJ: Instituto de Psicologia • Auditório			
Social function of property through compulsory utilization? The example of Maringa.	ROSANA DENALDI, DANIA BRAJATO	ABC Federal University	Brazil
Socioeconomic decay and lack of planning: the case of Rio de Janeiro State and its Metropolitan Region	MAURO OSORIO, MARIA HELENA VERSIANI	Rio de Janeiro Studies Observatory	Brazil
Mainstreaming sustainability into urban governance and planning in the global South: Driving factors and challenges for Indonesian cities	MAHESTI OKITASARI	United Nations University Institute for the Advanced Study of Sustainability/Keio University	Japan
Analyzing Incremental Changes in Local Planning Institutions: Investigating transformation process after city-county consolidation in Tainan, Taiwan	YI-CHEN YANG; WEI-JU HUANG	National Cheng Kung University, Taiwan	Taiwan
Real time influences on built form heritage preservation in Melbourne, Tel Aviv and New York City – a comparative planning and property approach	REBECCA LESHINSKY, NIR MUALAM, JUDD SCHECHTMAN	RMIT University	Australia
<b>TRACK 11 - 8. Processes - experiments / experiences planning, urban space, land management - II</b>			
Thu July 7th • 14:30 - 16:30 • UFRJ: Instituto de Psicologia • Auditório			
The Thinking of Practice Course of Urban and Rural Planning Major — Combining the in-class lecture with practical contact	YANG FAN	Tongji University	China





## TRACK 11

Performing Participation? The Norwegian Planning & Building Act and its understanding of citizen participation.	TORIL RINGHOLM, TORILL NYSETH, GRO SANDKÆR HANSSEN	Lillehammer University College	Norway
Improving Financing Conditions for Land Readjustment Projects: A Real Estate Appraisal Model	JOSÉ ANTUNES FERREIRA, BEATRIZ CONDESSA, ANA MORAIS DE SÃ, JOANA ALMEIDA	Lisbon University, CERIS-CESUR	Portugal
Urban regulations and the capitalist production of housing in the 2000's: The master plan, the construction regulations and the social housing "Minha Casa Minha Vida" programme case in the town of Araraquara, Brazil.	CAROLINA MARIA POZZI DE CASTRO, MILTON BALESTRINI	Federal University of San Carlos	Brazil
More quality with less regulation? Finnish model of detailed planning and the growing demands of procedural efficiency	HANNA MATTILA, AIJA STAFFANS	Aalto University	Finland
<b>TRACK 11 - 9. Processes - experiments / experiences planning, urban space, land management - III</b>			
Thu July 7th • 17:00 - 19:00 • UFRJ: Instituto de Psicologia • Auditório			
Social housing in urban rehabilitation projects in são Paulo, Brazil: a comparative study of the Nova Luz Project and the "Casa Paulista" Public-Private Partnership	DEBORA SOTTO	Pontifical Catholic University of São Paulo	Brazil
Virtues and ills of private funding urban development: impasses in the actually existing Joint Urban Operations	LUANDA VANNUCHI	University of São Paulo	Brazil
Highest and Best Use and Property Rights: a dangerous equivalence for urban financing and distributive justice	CLAUDIA ACOSTA		Brasil
The last 30 years of the planning institution in Turkey in the projection of global economic policies	OZDEMIR SONMEZ	Yildiz Technical Univercity	Turkey



## TRACK 12

## TRACK 12 – Climate Change, Resource Management, Sustainability &amp; Environmental Justice

Transformative spatial planning practices are required to respond to complex issues of climate change, natural resource management, sustainability and environmental justice. We envisage a cross-cultural dialogue that explores the diversity of settings, challenges and responses to these concerns. We invite contributions on the mutual exchange of knowledge between research and practice, focusing on questions of equity, justice, and empowerment.

Some key questions we aim to explore include: how do asymmetrical power relations influence the effectiveness of planning systems on addressing complex environmental challenges? In what ways does the spatial and temporal scale impact relevant planning interventions? What role does systems thinking play in current planning practices and regimes? How does local (indigenous) knowledge inform spatial planning's responses to environmental justice challenges? Do cross-cultural learning and exchanges transform spatial planning? How do open spatial data and models contribute to our environmental understanding and the development of transformative planning responses?

These questions will help us to frame a comparative approach to understanding the role of contemporary spatial planning practices in environmental justice discourses.

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## SESSIONS

1. Climate change I
2. Climate change II
3. Climate change III
4. Urban infrastructure
5. Energy transitions
6. Indicators and risk control
7. Urban environment 1
8. Urban Environment 2
9. Social justice and sustainability
10. Planning and water management
11. Community planning 1
12. Community planning 2



## TRACK 12

## TRACK 12 - 1. Climate change I

Mon July 4th • 14:30 - 19:00 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 313

Climate Change, Equity and Sustainable Development Goals: An Urban Perspective	DIANA RECKIEN, FELIX CREUTZIG, BLANCA FERNANDEZ, LWASA SHUAIB	University of Twente	Netherlands
Critical thought on the rehabilitation project Innovation City Bottrop – A positive example for an energy efficiency future through sustainable energy and climate change mitigation	EVA FRENSEMEIER; CHRISTIAN HEMKENDREIS	Technical University of Dortmund	Germany
An Evaluation of Municipal Efforts for Climate Change Mitigation and Adaptation: Two Cases from Turkey	BAHAR GEDIKLI, OSMAN BALABAN	Middle East Technical University	Turkey
Cities in the Global Climate Marketplace: Transnational Actors and Urban Climate Adaptation Planning in India	ERIC CHU	University of Amsterdam	Netherlands

## TRACK 12 - 2. Climate change II

Mon July 4th • 14:30 - 19:00 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 313

Climate Change and Planning: the Risk of Aggravating Socio-Spatial Exclusion	CLAUDIA SIEBERT	Regional University of Blumenau	Brazil
Getting ready for the big storm: planning and governance challenges in the Dutch and Chinese delta cities in the context of climate change.	MARCIN DABROWSKI, FENG YU, JINGHUAN HE, DOMINIC STEAD	Delft University of Technology	Netherlands
Governance models in urban mobility strategies against climate change: a review of case studies	VALENZUELA-MONTES, L.M.; NAVARRO-LIGERO, M.L.	University of Granada	Spain
Empowering from local to global: Climate justice profile after Katrina in the USA	CHINGWEN CHENG	Arizona State University	United States
Integrating climate change adaptations into community planning	KANG, JUNG EUN, KIM, DONG HYUN	Pusan National University	South Korea



## TRACK 12

## TRACK 12 - 3. Climate change III

Mon July 4th • 14:30 - 19:00 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 313

Preparing for climate change: The concept of adaptive capacity as part of vulnerability assessment in urban planning

CHRISTOPH  
HEMBERGER,  
JUERGEN UTZUniversity of  
Stuttgart

Germany

Stakeholders in Science: New Models of Knowledge Production for Climate Change

KLENK, NICOLE,  
MEEHAN, KATIE,  
PINEL, SANDRA  
LEE, TORRES LIMA,  
PABO AND MENDEZ,  
FABIAN, KAMMEN, D.Antioch Univ. New  
England

The Antilles

The planner's role in a planning process for a cautious adaptation of housing in developing countries – examined through reconstruction projects in Indonesia after 2004

SABRINA BRENNER

Germany

Urban Cool - How local heat islands can reduce global climate change

DOUG KELBAUGH

University of  
Michigan

United States

Municipal Capital Investment Planning for Resilience to Climate Change

JAN WHITTINGTON,  
ADRIENNE GREVEUniversity of  
Washington

United States

## TRACK 12 - 4. Urban infrastructure

Tue July 5th • 14:30 - 19:00 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 313

Waste management in the European Union and in Brazil: a descriptive analysis

LEONARDO  
PACHECO TENÓRIO  
CAVALCANTI,  
PAULO EDUARDO  
GONÇALVES, FRANCIS  
LEE RIBEIRORutgers, The State  
University of New  
Jersey, Edward J.  
Bloustein School  
of Planning and  
Public Policy

United States

Focus on actors: the institutional structure and networks in municipal waste management. An exploratory analysis from the Rio de Janeiro Metropolitan Area

ANTONELLA MAIELLO,  
ANA LUCIA NOGUEIRA  
DE PAIVA BRITTOFederal University  
of Rio de Janeiro

Brazil



## TRACK 12

## TRACK 12 - 5. Energy transitions

Tue July 5th • 14:30 - 19:00 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 313

Bottom-up energy transition. An analysis of successful and failed niche projects as basis for an energy transition as an overall social learning process.

MARIO SCHNEIDER,  
WALTER  
SCHÖNWANDT

University of  
Stuttgart

Germany

Energy transitions towards a low-carbon society. Highlighting the role of the human factor

GIANCARLO COTELLA

Politecnico di  
Torino

Italy

Living Lab "Climate Neutral Campus Stuttgart" – Transdisciplinary research for a carbon neutral inner city campus

LISA BOTERO, DETLEF  
KURTH, ANNA  
SAUTER

University of  
Applied Sciences  
Stuttgart

Germany

Powering the Megacity: urban energy security in a decentralized Indonesia.

DELIK HUDALAH,  
TESSA TALITHA,  
NUSAIBA ADZILLA

Bandung Institute  
of Technology

Indonesia

The Implementation of Small-Scale, Community-Owned Wind Energy: A Policy Analysis in Flanders, Belgium

JOREN SANSEN,  
FRANK WITLOX, BEN  
DERUDDER

University of Ghent

Belgium

Cities and Energy: Benchmarking Energy Efficiencies of Dominant Neighborhood Typologies on Chongming Eco-Island

TIANREN YANG,  
SHIHAO ZHANG, FAN  
FENG, HAISU CHEN  
AND YISHA ZHANG

## TRACK 12 - 6. Indicators and risk control

Tue July 5th • 14:30 - 19:00 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 313

Analysis on Current Evaluation System of Resilient Urban Planning

HANXUE WEI, XIAO  
SUN

Tongji University

China

Designing the Spatially Integrated Policy Infrastructure for Planning and Flood Risk Management

JING RAN, ZORICA  
NEDOVIC-BUDIC

University College  
Dublin

Ireland

Integration of the resilience concept into land use planning in Chile: Emerging lessons from the disaster reconstruction practice in the last decade.

WILLIAM SIEMBIEDA,  
ROBERTO MORIS,  
ANDREA PINO

California  
Polytechnic State  
University, San Luis  
Obispo

United States



## TRACK 12

Modeling physical dimensions of human-environment systems: flood and urban growth in the cities of Kigali, Rwanda and Kampala, Uganda	EDUARDO PEREZ-MOLINA, RICHARD SLIUZAS, VICTOR JETTEN, MARTIN VAN MAARSEVEEN	University of Twente	Netherlands
Low Environmental Impact Solutions for Flood Control: the Tremembe Stream Basin Case in Sao Paulo, Brazil	DENISE PESSOA, WILIS MIYASAKA, SOLANGE DE ARAGÃO	Fine Arts Graduate Center of São Paulo & Uninove	Brazil
The environmental discourse supporting public policies for favelas in Rio de Janeiro	MARIA FISZON, LIEBERT RODRIGUES	Fluminense Federal University	Brazil
Location of Potential Emergency Shelters: A Case Study of Tehran City	ZHILA POOYAN	International Institute of Earthquake Engineering and Seismology	Iran
**Co-sponsored by the Global Planning Educators'Interest Group (GPEIG)			
<b>TRACK 12 - 7. Urban environment 1</b>			
Thu July 7th • 14:30 - 16.30 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 313			
The Urban Design for Tsunami Disaster Mitigation of Indonesia:Assessment and Measuring System of Compact and Sprawl City Policy	FAHMYDDIN A TAUHID	University of Florida	United States
Urbanization of slums in Permanent Preservation Areas in urban areas in the Amazon region as a socio-spatial equity instrument	ROBERTA MENEZES RODRIGUES, THALES BARROSO MIRANDA, ANA CAROLINA DE MIRANDA TAVARES, ALBERTO PATRICK CASSIANO LIMA	Para Federal University	Brazil
Water networks and hybrid space: a study on cyborg communities in the Environmental Justice frame (an Italian case).	MARILENA PRISCO	University of Naples "Federico II"	Italy
The Perils and Promise of Sustainable Water Management Reform: Lessons from Mexico City	MARCELA GONZALEZ RIVAS	University of North Carolina	United States



## TRACK 12

The role of intergovernmental relations in breaking resilience: Bridging urban environmental agendas in climate change and the waste sector in Malaysia.	JOSE A. PUPPIM DE OLIVEIRA	Universiti Teknologi Malaysia	Malaysia
Coastal tourism a tool for socio-ecological resilience: investigation of challenges and opportunities of tourism destinations in New Zealand	KAREEM ISMAIL	University of Auckland	New Zealand
Urban and environmental potential in the Amazon frontier: Proposal of urban requalification of the Canaã dos Carajás municipality.	CHRISTIANE HELEN GODINHO COSTA, EMANUELLA DA SILVA PIANI GODINHO	Para Federal University	Brazil
Towards Critical Studies of Climate Adaptation Planning: Uncovering the equity impacts of Urban Land Use Planning	ISABELLE ANGUELOVSKI	Universitat Autònoma de Barcelona	Spain
<b>TRACK 12 - 8. Urban Environment 2</b>			
Thu July 7th • 17:00 - 19:00 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 313			
Removable Constructions on Beaches and Neighbouring Wooded Areas: A View on the Recent Italian Experience	ALESSANDRO PALMIERI	University of Siena	Italy
Growth, Permanence and Possibilities: analysing cities in Amazon region.	LUNA BARROS BIBAS, LUCAS SOUTO CÂNDIDO, LOUISE BARBALHO PONTES	Para Federal University	Brazil
"Nova Belém": The Urban Expansion and Its Environmental Conflicts.	CAMILA MADEIRA DA SILVA SANTOS, CHRISTIANE HELEN GODINHO COSTA, EMANUELLA DA SILVA PIANI GODINHO	Para Federal University	Brazil
Creating growing space for urban agriculture following the idea of sustainable food system - The study of EU project "Sustainable Food in Urban Communities (2012-2015)"	QIAO HUANG, NANKAI XIA	Tongji University	China
Reclaiming Public Green Space: Community Gardens	NIHAN OYA MEMLÜK, GÖRSEV ARGİN	Gazi University	Turkey
A Profile of Urban Agriculture in Brasília	PATRICIA BON, GUSTAVO OLIVEIRA	University of Illinois	United States



## TRACK 12

Assessing the Impacts of Urban Sprawl on Urban Agriculture; The Case of Hamadan City, Iran

MOZAFFAR  
SARRAFI, HASSAN  
MOHAMMADIAN  
MOSAMMAM

Shahid Beheshti  
University

Iran

### TRACK 12 - 9. Social justice and sustainability

Mon July 4th • 14:30 - 16.30 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 314

Cultural references as a basis for spatial planning and environmental justice - Environmental Licensing and the preservation of cultural heritage in Brazil

CLAUDIA FEIERABEND  
BAETA LEAL, MÔNICA  
CASTRO DE OLIVEIRA,  
LUCIANO DE SOUZA E  
SILVA

IPHAN

Brazil

Environmental justice or justification of environmental policies: a scaled discourse analysis for China's urban planning system

JIANG XU

The Chinese  
University of Hong  
Kong

Hong Kong

Recomposition of energy practices in the life course. Analysis in context of sustainable neighborhoods.

TAOUFIK SOUAMI, IDA  
KASDI

Paris School of  
Urban Planning  
and Design

France

Territory, engineering and nature: explorations from Maricá, Rio de Janeiro - Brazil

FELIPE AUGUSTO  
MOREIRA DO  
AMARAL, ELOISA  
CARVALHO DE  
ARAUJO

Fluminense  
Federal University

Brazil

The mismatches between the propositions of Environmental agendas and the State Prosecutor of Minas Gerais (SP/MG)

ELIANO DE SOUZA  
MARTINS FREITAS,  
DORALICE BARROS  
PEREIRA

Federal University  
of Minas Gerais

Brazil

### TRACK 12 - 10. Planning and water management

Mon July 4th • 17:00 - 19:00 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 314

An urbanistic approach to drainage, Belém, Brazil

JULIANO PAMPLONA  
XIMENES PONTE,  
ROBERTA MENEZES  
RODRIGUES, JULIANE  
OLIVEIRA SANTA  
BRÍGIDA, WALLACE DE  
MIRANDA AVELAR

Para Federal  
University

Brazil





## TRACK 12

Mapping Access to Water Resources in Brazil and Nigeria: Local Dynamics and Structures of Power	CHARISMA ACEY, ALBERTO DE OLIVEIRA, ALEXANDRE JOSÉ SANTOS RAMOS	University of California, Berkeley	United States
Groundwater recharge pressure prediction based on land use, demographic and sea level changes in St.Johns River Water Management District(SJRWMD), Florida, US	BOWEN LI, CHAO LIU, ZHONGREN PENG, YUNJUN DENG	University of Florida	United States
Linking climate, water demand, urban form and social norms in Hawaii	DANIELE SPIRANDELLI, MICHAEL ROBERTS, KIMBERLY BURNETT, CHRISTOPHER WADA	University of Hawaii – Manoa, Dept Urban & Regional Planning and Sea Grant	United States
Spatial Planning and Water Management at a local scale. The area of Sierra de Los Padres (General Pueyrredon Municipality, Province Buenos Aires, Argentina) as a case study.	GABRIELA CALDERON, ALICIA ELENA DUEK, MARISA CRISTINA SAGUA, HÉCTOR ENRIQUE MASSONE	National University of Mar del Plata	Argentina
**Co-sponsored by the Global Planning Educators'Interest Group (GPEIG)			

## TRACK 12 - 11. Community planning 1

Tue July 5th • 14:30 - 16.30 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 314

Resilient Urbanism: A Pathway for Maintaining Sustainable Cities	FORSTER NDUBISI, JUNE MARTIN	Texas A&M University	United States
Using Environmental Issues to Stimulate Placemaking: local initiatives in the first climate resilient neighborhood in Copenhagen	HELIANA ROCHA, GERTRUD JORGENSEN, ANNE TIETJEN, KARINA SEHESTED	Federal University of Bahia	Brazil
Towards Place-based Ecological Urbanism: Merging urban design prescriptions to address placelessness and climate change.	RAFAEL PIZARRO	American University of Sharjah	United Arab Emirates
Exploring the Role of Community Capacity and Planning Effort in Disaster Risk Reduction and Environmental Sustainability	HYUN KIM, DAVID W. MARCOUILLER	University of Wisconsin	United States



## TRACK 12

The role of non-governmental actors in the spatial development of flood risks in Flanders (Belgium): towards a co-evolutionary approach in flood risk management

BARBARA TEMPELS

Ghent University

Belgium

## TRACK 12 - 12. Community planning 2

Tue July 5th • 17:00 - 19:00 UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 314

Environmental justice and citizen intelligences: the renaturalisation of metropolitan river basins - the case of Jacaré River, Niterói, Rio de Janeiro

IVALDO LIMA

Fluminense  
Federal University

Brazil

Social Justice and Sustainability in Poor Communities: Analysis of Impacts of Oil Production for National Economic Development in Ali Ogba, Rivers State, Nigeria

CHUKUDI IZEUGU

Alabama A&M  
University

United States

Towards Sustainable Development of Megacities in China: Linking Urban Structure and Air Pollution in Beijing

WEIFENG LI,  
JIANSHENG WUUniversity of Hong  
Kong

Hong Kong

Planning for Vulnerability in South America's Brazilian Cerrado: A People-Based Approach

EURIPEDES DE  
OLIVEIRACalifornia State  
University  
Northridge

United States

Global crisis, planning & challenges to spatial justice in the North and in the South

MELANIE BAKEMA,  
CONSTANZA PARRA,  
PHILIP MCCANNUniversity of  
Groningen

Netherlands

Neighborhood-scale Climate Adaptation: Improving Community Resilience to Urban Heat Stress and Air Pollution

VIVEK SHANDAS,  
ANANDI VAN DIEPEN-  
HAYDAT, JACKSON  
VOELKEL, MEENAKSHI  
RAOPortland State  
University

United States



## TRACK 13

## TRACK 13 – Planning for Social Justice, Equity, Gender and Identity

In spite of the varied efforts by a number of cities to offer conditions which respond on equal terms to everybody's needs and aspirations, it is evident that throughout the world, much still needs to be done in order to create urban conditions that provide environmental justice and equality for all, irrespective of gender, age, physical ability, socio economic status, race and ethnicity, sexual orientation, and other.

The situation of women is a case in point deserving specific attention, because they represent half of the population and because gender intersects with most other sources of potential discrimination. Because of gender roles and norms, women are often confronted with problems of accessibility to employment, urban facilities, services, and public spaces. What can be done to move cities forward in these respects? How can city planners and public authorities intervene to render cities more egalitarian, fair and open to all, taking proper consideration of the multiple realities of all citizens, with particular attention to the most vulnerable groups?

This track will explore the means, the tools and the practices which may be adopted in order to promote greater equality and social justice in our cities.

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**Inez Sanchez De Madariaga**  
San Pablo University (Spain)  
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## SESSIONS

1. Access to the city and social vulnerability
2. Social enterprises, place making and spatial practices in the city
3. From rural, suburban to the city center, different perspectives in policy making
4. Mobility, safety and citizen involvement in the global city
5. Social justice and planning for citizens
6. Urban livelihoods, sanitation infrastructures and co-production of public services
7. Women in architecture, gender in planning
8. Time use, daily life, and children in the city:
9. Addressing gender, diversity, prostitution and LGBTB issues in urban space



## TRACK 13

## TRACK 13 - 1. Access to the city and social vulnerability

Mon July 4th • 14:30 - 16:30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. Icema de Oliveira

A Study on Trip Mobility Deprivation of Residents in Migrant Community in the Urban Fringe of Shanghai Metropolitan Area

JIHUAN LI

Tongji University

China

Accessibility and Availability of Public Space in Terms of the Elderly User Group

SELCAN BAYRAM,  
BURCU IMREN GUZEL

Gazi University

Turkey

Meta Synthesis in Exploration Urban Planning Responsibilities Regarding to Vulnerable Groups

JIANPU LU

Tongji University

China

## TRACK 13 - 2. Social enterprises, place making and spatial practices in the city

Mon July 4th • 14:30 - 16:30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. Icema de Oliveira

From "global" to "glocal": the feasibility study of developing the social enterprise in shrinking rural cities - The Case Study of the Houbi District, Tainan city

CHI-HSUAN, WU, TZU-YUAN, CHAO

NCKU(National Cheng Kung University)

China

Public Libraries and Inclusive Placemaking: a Case Study from Brazil

LYUSYENA  
KIRAKOSYAN, CARLA  
MAUCH, WAGNER  
SANTANAVirginia Tech  
Institute for Policy  
and Governance

United States

## TRACK 13 - 3. From rural, suburban to the city center, different perspectives in policy making

Mon July 4th • 14:30 - 16:30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. Icema de Oliveira

Industrial Land Revitalization Policies Which Are Different In Ownership, from the Perspective of Fairness and Justice: A Case Study of Shanghai Songjiang

XIAOYI WEN, ZONGYU  
LIU

Tongji University

China

Research on the development mechanism of the suburb rural area in the context of intensive land use—practice of the transformation from the rural area to the City Country Park in Luoyang suburbs

DIANHONG ZHAO,  
XIAOYI WEN

Tongji University

China

Separation and Rising Conservatism: An Assessment of Istanbul at the City Center and Periphery

HAMZA YUKSEL  
DINCER, ICLAL SEMA  
DINCERGalatasaray  
University

Iran



## TRACK 13

## TRACK 13 - 4. Mobility, safety and citizen involvement in the global city

Tue July 5th • 14:30 - 16:30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. Icema de Oliveira

How policy documents (re)produce the cycling citizen	DEANNA GRANT-SMITH, NATALIE OSBORNE	Queensland University of Technology	Australia
Mobilizing the Millennium City: Class, Road Safety, and Citizen Planning in Urban India	SHOSHANA GOLDSTEIN	Cornell University	United States
Promoting Environmental Justice around Neighborhood Oil Wells in South Los Angeles: Community Organizing for Code Enforcement and Nuisance Abatement	BREANNA MORRISON HAWKINS, NANCY IBRAHIM, SANDY NAVARRO, LAVONNA LEWIS	University of Southern California	United States
Factores Detonantes de la Dispersión de Asentamientos Humanos en el Municipio de Ixtlahuaca, en el Periodo 1990-2010	HÉCTOR CAMPOS ALANIS, JUAN ROBERTO CALDERÓN MAYA, EDGAR GUADARRAMA CALIXTO	Universidad Autonoma del Estado de Mexico	Mexico

## TRACK 13 - 5. Social justice and planning for citizens

Tue July 5th • 14:30 - 16:30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. Icema de Oliveira

Approaches to Social Justice and the Public Good in Planning for Protected Areas in State of Rio de Janeiro, Brazil and British Columbia, Canada	PAMELA SHAW, MARIA INES PAES FERREIRA	Vancouver Island University	Canada
Planning for urban indigenous peoples and ethnic diversity: Moving from theory to practice in La Paz and Quito	PHILIPP HORN	The Open University	United Kingdom
Reversal of priorities and possible confrontations: the role of the planning and the public policies in reduction of inequalities, in the expansion of social justice and in the realization of the right to the city in the metropolis	CLARICE LIBÂNIO	Federal University of Minas Gerais	Brazil
Rights to the City, Tolerance, and the Javanese Concept of "Tepo Sliro" The Dualistic Nature of Indonesian City, A Portray from Yogyakarta	BAKTI SETIAWAN	Universitas Gadjah Mada	Indonesia



## TRACK 13

**TRACK 13 - 6. Urban livelihoods, sanitation infrastructures and co-production of public services**

Wed July 6th • 11:00 - 13:00 • IPUB • Room 7

A clarion call for improved sanitation for India's urban poor: who's willing to pay?	PRIYAM DAS	University of Hawaii	United States
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Bahamestan: An Attempt to Challenge Planning Power Structure and Change Urban Planning Discourse in Tehran, Iran through Planning Activism	ALI TAYEBI, SETAREH GHODSI	Bahamestan	Iran
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**TRACK 13 - 7. Women in architecture, gender in plannin**

Wed July 6th • 11:00 - 13:00 • IPUB • Room 7

Architecture And Urban Planning: Creating A New Place for Women	PAULA DONEGÁ DE CASTRO		Brazil
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Equality is Fair	SOFIA MORGADO	Lisbon University	Portugal
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Gender diversity in land use transport integration	WENDY TAN		
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Collaborative housing and Gender Mainstreaming: overcoming the threshold to upscaling	LIDEWIJ TUMMERS	Technical University Delft	Netherlands
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\*\*Co-sponsored by the Global Planning Educators'Interest Group (GPEIG)

**TRACK 13 - 8. Time use, daily life, and children in the city:**

Thu July 7th • 14:30 - 16:30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. Icema de Oliveira

Taking a Share of the Public Space: Breastfeeding in public as a test case for women's right to define their environment	TAMY STAV	Radboud University Nijmegen	Netherlands
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Social Representations of Children in Higher Density Housing: Enviably, Inevitable or Evil?	KATRINA RAYNOR	Queensland University of Technology	Australia
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## TRACK 13

Gender Differences in Individual Time Use patterns and the Interlinkages to Urban Form	EDELTRAUD HASSELSTEINER, BARBARA SMETSCHKA, ALEXANDER REMESCH, MARINA FISCHER-KOWALSKI	Alpen Adria University	Austria
Cities, Crisis, and Children: Highlighting the Hidden Role of Children in Building a Fairly Equitable Urban Environment for Everyone	MARJAN KHALEGHI, SOROUSH SAFAEI	Shahid Beheshti University	Iran
<b>TRACK 13 - 9. Addressing gender, diversity, prostitution and LGTB issues in urban space</b>			
Thu July 7th • 14:30 - 16:30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. Icema de Oliveira			
Diversity our strength? A feminist take on the facts and fancies of diversity	DONYA AHMAD	Technical University Delft	Netherlands
Gay Safe Spaces in a Homophobic Society: A story told by an Urban Planner	GARFIELD WAYNE HUNTER	Technical University Delft	Netherlands
Red Light Area, Ward number 14, Silchar, Assam, India: A Review and Solution	MAHFUZUAR RAHMAN BARBHUIYA, HARSHIT SOSAN LAKRA	Indian Institute of Technology	India



## TRACK 14

## TRACK 14 – Communication, Participation, Methodology and Planning

Planning processes can be thought of as methodically structured learning and qualification processes. The central focus must be on resolving and avoiding complex problems, such as tackling demographic and climate change, safeguarding the energy supply to settlement systems, ensuring the provision of local amenities and recreational facilities for all and designing mobility systems, to cite some examples. Crucial factors for the success of democratically structured planning processes include objective, fact-based information, continuous communication and proper citizen participation. These call for methodical approaches combined with imaging processes which provide an overview of and deeper insight into the problems and generate visual models of potential solutions and the future of living environments.

Especially welcome are theoretically well-founded examples from planning practice featuring innovations with regard to problem-based and solution-oriented information, communication and participation in addressing complex problems in democratic societies. These span the spectrum from direct dialogue (in the sense of the Greek "agora") and computer-aided processes, from "big data" and the requirements for data security and privacy protection, to examples of innovative imaging processes and their integration into planning theory and methodology in various different planning cultures. The track will also accept presentations that interrogate contextual models of participation, the interaction of communication and politics to create or restrict opportunities for participation, and how participation policies are dealing with inclusiveness.

**Pedro Vasconcelos Maia do Amaral**

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**Andreas Voigt**

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University of Nigeria (Nigeria)  
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## SESSIONS

1. Participation in planning I
2. Participation in planning II
3. The role of communication in planning
4. Communication in the online world
5. Participation experiences
6. Experiences in planning I
7. Technology and planning I
8. Technology and planning II
9. Experiences in planning II
10. Methods and methodologies in planning





## TRACK 14

## TRACK 14 - 1. Participation in planning I

Mon July 4th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 315

Participation in planning and plan-making in Norway	JORGEN AMDAM	Volda University College	Norway
The Popular Participation in Urban Planning: Is it a philosophy applied? The need of to build coherency between discourse and practice.	STAVROS WROBEL ABIB, SÉRGIO TORRES MORAES	University of the Vale do Itajai	Brazil
Collaboration between scientist citizens and citizen scientists – bridging the gap	LIA VASCONCELOS, FILIPA M. FERRO, FLÁVIA SILVA, JOSÉ C. FERREIRA	New University of Lisbon	Portugal
Making participation work! Can theories and methods of planning contribute to improving plurality participation in urban development?	HANNES ROCKENBAUCH, WALTER SCHOENWANDT	University of Stuttgart	Germany
Participatory architecture and urban design: between practice and theory. The Portuguese case	JOSÉ CRESPO	Lisbon University	Portugal

## TRACK 14 - 2. Participation in planning II

Mon July 4th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 315

Participatory Plan Making: Whether And How Are Online Participatory Tools Useful?	NADER AFZALAN	University of Redlands	United States
Networks of Solidarity within the Community Based Organizations Struggling for Beyoğlu - Istanbul	SENEK KOZAMAN, TUBA İNALÇEKİÇ	Yildiz Technical University	Turkey
Participatory budgeting practices across contexts: understanding how governance structures influence processes in Brazil and Chicago	JOSHUA SHAKE	University of Michigan	United States
PARTICIPATION BETWEEN CONSENSUS AND CONTESTATION Governmentalized practices of planning in Global South and Global North	NILTON RICOY TORRES	University of São Paulo	Brazil



## TRACK 14

Investigating the Challenges and Realization of Participatory Planning in Taiwan	LI-HSIEN CHEN		Taiwan
Participatory Urbanization in Southeast Asia: the Infrastructure of Democracy	JAMES SPENCER	Clemson University	United States
**Co-sponsored by the Global Planning Educators'Interest Group (GPEIG)			
<b>TRACK 14 - 3. The role of communication in planning</b>			
Mon July 4th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 315			
Urban planning process and discourses in Sydney: Positioning social media use within a community group's campaign	WAYNE WILLIAMSON	Macquarie University	Australia
Getting insights into what really matters today: scenario approaches as communication tool	ISABEL LOUPA RAMOS, JORGE BATISTA E SILVA	Lisbon University	Portugal
The encouragement of communicative planning approaches through the performance of workshops with children in planning education	STEFANIE OESTREICH	Technical University of Dortmund	Germany
The conference of urban policy of Belo Horizonte: what we could know through the newspaper O Tempo	FLORIANA DE FÁTIMA GASPARG, DAILA COUTINHO DE ARAÚJO	Federal University of Minas Gerais	Brazil
Technical language and the (im) possibilities for a democratic production of space	THAÍS MARIANO NASSIF SALOMÃO, DENISE MORADO NASCIMENTO	Federal University of Minas Gerais	Brazil
NIMBY in the News: Unpacking the discourses of opposition to new energy facilities in Ontario, Canada	JENNIFER TAYLOR, VIRGINIA MACLAREN	University of Toronto	Canada
<b>TRACK 14 - 4. Communication in the online world</b>			
Tue July 5th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 315			
Social communication landscape in Songzhuang Art Village – Case study of China's cultural creative industry zone in Beijing	XIN YI	Southeast University	Bangladesh



## TRACK 14

The application of the Internet+ and Networking management in Renewal of the old city Urban Planning	HUIYI XIA, CHENCHEN REN	Tongji University	China
Communicating Urban Growth and Ecosystem Services in the age of Web 2.0	LAPINTIE KIMMO, DI MARINO MINA	Aalto University	Finland
Examining Urban Spatial Structures through Microblog Hotspots Distribution: A Case Study of Shanghai	HAN JING, WU ZHIQIANG	Tongji University	China
Online Intermediary Website for Governments, Citizens, Planners and Developers	SHANG CHENG, NANKAI XIA		
Reclaiming Deliberation and Conversation in Planning from Declining Communication Skills Due to Technological Information's Injection into Communication Space	RUTH YABES	Arizona State University	United States

## TRACK 14 - 5. Participation experiences

Tue July 5th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 315

Connected informality beyond the state: self-organization within a revolutionary Egypt	MOHAMED SALEH, JUSTIN BEAUMONT, GERT DE ROO	University of Groningen	Netherlands
Try it again! The public consultation for the Brazil National Sanitation Plan	ANA LUCIA NOGUEIRA DE PAIVA BRITTO, ANTONELLA MAIELLO, YASMIM RIBEIRO MELLO	Federal University of Rio de Janeiro	Brazil
Collaborative Strategies For Regeneration Of Baitasi Historic Conservative Area In Beijing Old City	LIYING WU	Tsinghua University	China

## TRACK 14 - 6. Experiences in planning I

Tue July 5th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 315

Shifts in urban governance: A study of education projects in two urban local governments in Kerala, India.	ANGELIQUE CHETTIPARAMB	University of Reading	United Kingdom
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## TRACK 14

Research on the Action Planning of Urban Renewal in Old City Based on the Public Participation in IPE Framework - A Case Study of Urban Renewal Project in Fanchang County, Anhui Province	CHENCHEN REN, HUIYI XIA	Tongji University	China
Urban Acupuncture: revitalization of urban voids by small-scale interventions. The BIP / ZIP program, Lisbon	JOSÉ CRESPO, MANUELA MENDES, TERESA SÁ, GRAÇA MOREIRA	Lisbon University	Portugal
Convivial urban spaces the case of Sakarya street, Ankara (Turkey)	ZEYNEP MURAT ÇOLPA, EMİNE YETİŞKUL ŞENBİL, AYLİN ÇELİK	Middle East Technical University	Turkey
Smart Technologies and Smart Cities - Opportunities and Constraints	ANTHONY G.O. YEH	The University of Hong Kong	China

## TRACK 14 - 7. Technology and planning I

Thu July 7th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 315

The Applicability of Mobile Positioning Data in Urban Planning Survey	CHEN YU, CHEN YANPING	Shenzhen University	China
Reusing Dublin: Evaluating the utility of a crowd-sourced / web mapping tool for addressing underutilization of spaces in Dublin	AOIFE CORCORAN, ZORICA NEDOVIC- BUDIC	University College Dublin	Ireland
The use of geovisualization as a tool for citizen participation in urban planning development	CAMILA MARQUES ZYNGIER, ANA CLARA MOURÃO MOURA	Federal University of Minas Gerais	Brazil
Parametric modeling increasing visualization to give support to decision making in urban policies and projects	ANA CLARA M. MOURA, SILVIO MOTTA, STEFANO PENSA, ELENA MASALA	Federal University of Minas Gerais	Brazil
Technology and subjectivity in education: news urbanities to town	FABIANA OLIVEIRA, ALDENILSON COSTA, LALITA KRAUS, TAMARA EGLER	Federal University of Rio de Janeiro	Brazil
Who Uses Geolocated Social Media in the United States?	SAMUEL MAURER	University of California, Berkeley	United States



## TRACK 14

## TRACK 14 - 8. Technology and planning II

Thu July 7th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 315

Collaboration and negotiation in spatial planning: a Geodesign approach	MICHELE CAMPAGNA, ANA CLARA M. MOURA, JUNIA BORGES, CHIARA COCCO	Federal University of Minas Gerais	Brazil
Linking Action with Knowledge: Opportunities and Limitations of Photovoice for Planning	YANJUN CAI	University of Hawaii at Manoa	United States
Zoning laws, heuristic urbanism and parametric interfaces	HENRIQUE GAZZOLA, ANA PAULA BALTAZAR	Federal University of Minas Gerais	Brazil
Cyberenvironments in planning: open data and civic technology community of Chicago	CLAUDIA VICENTELO	University of Tarapaca	Chile

## TRACK 14 - 9. Experiences in planning II

Thu July 7th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 314

Neighborhood context of aging-in-place: mapping the spatial patterns of aging in Canada	JIELAN XU	University of Toronto	Canada
LUMEs – Places of Metropolitan Urbanity: social processes for shared planning information, institutional democratization and strengthening, and construction of metropolitan citizenship in the Metropolitan Region of Belo Horizonte – RMBH	CLARICE DE ASSIS LIBÂNIO, ROBERTO LUÍS DE MELO MONTE-MÓR	Federal University of Minas Gerais	Brazil
INTERLOPER: Intervening in Delhi's drain-adjacent informal settlements	SHRUTI SYAL	University of Illinois	United States
"Phantom" of the Living Units: Case of Istanbul	OZGE CELIK	Istanbul Technical University	Turkey



## TRACK 14

Digitalization the territory in Pirai (RJ): actors and strategies of the local development?	ALDENILSON DOS SANTOS VITORINO COSTA, LALITA KRAUS, FABIANA MABEL AZEVEDO DE OLIVEIRA	Federal University of Rio de Janeiro	Brazil
<b>TRACK 14 - 10. Methods and methodologies in planning</b>			
Thu July 7th • 14:30 – 19:00 • UNIRIO: Centro de Ciências Humanas – CCH • Av Pasteur, 458 – Room 314			
A method for individualized study time optimization: Formulation and application in an undergraduate planning program	WEI ZHU, XIN FENG	Tongji University	China
The game as an instrument of empowerment	LAURA FONSECA DE CASTRO	Federal University of Minas Gerais	Brazil
DIY networking as a boundary object for transdisciplinary education	PANAYOTIS ANTONIADIS, ILEANA APOSTOL	Nethood	Switzerland
Games as constituent participatory processes in the political production of cities spaces	ANA PAULA SILVA DE ASSIS	Federal University of Minas Gerais	Brazil
Integration of local and scientific knowledge to enhance community resilience against flood disaster: a case study of Kemaman, Malaysia.	AHMAD NAZRI MUHAMMAD LUDIN, TENGKU AMIRUL TENGKU ASMARA, JAMAL AIMI JAMALUDIN	Universiti Teknologi Malaysia	Malaysia
An Intuitive 'Scientific Workflow System' for Spatial Planning	TIBERIU FLORESCU, CATALIN N. SARBU, ANDREI MITREA, ALIN D. CHIS	School of Urban Planning,	Romania
Unpacking Planning: an 'irreductive' approach into the material politics of urban social justice	MARKO MARSKAMP, JULIO PAULOS	Swiss Federal Institute of Technology	Switzerland
Urban Waters: Historical and Political Ecologies	FREDERICO CANUTO	Federal University of Minas Gerais	Brazil



## TRACK 15

## TRACK 15 -Transportation and Infrastructure Planning

Planning for livable, sustainable, and socially just settlements requires the creation of high-quality infrastructure services, while providing accessible, safe and secure transport systems. This Track invites research on how to eliminate spatial inequalities by using transport and infrastructure, and how to collectively build socially sustainable and resilient cities that offer services, which are accessible to all and affordable by all. We welcome contributions addressing the following issues:

- Theoretical and methodological approaches to transport and infrastructure planning
- Regulatory framework, institutions, financing mechanisms
- The transport disadvantaged, social exclusion and equity
- The role of accessibility and mobility in the reproduction of social processes
- The role of public transport and non-motorized transport
- Impact of urban planning and design on accessibility, mobility, and travel behavior
- Impact of information and communication technologies on transport and space
- Safety and security
- Housing policies integrated with accessibility and mobility policies.

**Simaia do Socorro Sales das  
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**Bhuiyan M. Alam**

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## SESSIONS

1. Transport policy and decision-making
2. Quality of life, safety and transport
3. Interaction between urban development and transport I
4. Planning for climate change mitigation and sustainability
5. Public Transport Planning
6. Interaction between urban development and transport II
7. Infrastructure Planning
8. Financing Mechanisms
9. Urban mobility analysis
10. Equity, inclusion and social justice in transport planning
11. Public Transport Operation



## TRACK 15

### TRACK 15 - 1. Transport policy and decision-making

Mon July 4th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 215

The use of space as decision-making process. Valuation of mobility, residential, and workplace choices in the Munich Metropolitan Region

FABIAN WENNER,  
ALAIN THIERSTEIN

Technische  
Universität  
München

Germany

From problem solving to challenge orientation in the planning of transport infrastructure. Learning from two cases.

WIM LEENDERTSE,  
KOEN HONDEBRINK,  
JOS ARTS, BERT VAN  
EEKELEN

Ministry of  
Infrastructure and  
Environment

Netherlands

High speed trains and innovative changes: the adaptive capacity of decision-making on and planning of large transport projects

MENDEL GIEZEN,  
DEZSO VAJTHO

Utrecht University/  
University of  
Amsterdam

Netherlands

Motorcycle transportation in Latin American Cities: A Qualitative Approach

JONAS HAGEN,  
CARLOS FELIPE  
PARDO, JOHANNA  
BURBANO VALENTE

Columbia  
University

United States

### TRACK 15 - 2. Quality of life, safety and transport

Mon July 4th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 215

Mobility and Access: The Importance of an Integrated Transportation Network for Economic Sustainability and Quality of Life

MARIA ILCHEVA, NED  
MURRAY

Florida  
International  
University

United States

Creating urban active environments based on sustainable mobility interventions in greek cities

PANTELIS SKAYANNIS,  
PETROS RODAKINIAS

University of  
Thessaly

Greece

Slow traffic system planning study of the city riverside public space - a case study of yong river landscape planning in Riverside town, Ningbo

DIANHONG ZHAO

Tongji University

China

Children's activity lifestyles and physical activity patterns

CANTELLO, IAN,  
MITRA, RAKTIM

Ryerson University

Canada





## TRACK 15

## TRACK 15 - 3. Interaction between urban development and transport I

Mon July 4th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 215

Urban sprawl in Rio de Janeiro metropolitan area: repercussions on urban mobility and infrastructure in Niterói.	JOSÉ RENATO BARANDIER JR., FERNANDA AUGUSTA TEIXEIRA	Niteroy City Hall	Malaysia
A spatial pattern of housing and transport costs in Bordeaux Metropolitan Area	GHISLAINE DEYMIER, FREDERIC GASCHET, GUILLAUME POUYANNE, ROBIN PREMAILLON	Université Bordeaux, Montaigne	France
Extension of Urban Rail Transit Network and Residential Property Values: A Difference-in-Differences Approach	MI DIAO, DELON LEONARD, TIEN FOO SING	National University of Singapore	Singapore
The Potential Transportation Effects of Transformation of Traditional Markets into Modern Malls: A Case Study of Mall Dinoyo City in Indonesia	ASIF KHAN, OCTAFIANTO PUTRO	University of Auckland	New Zealand
The impact of the urban policy on non-motorized traffic of the city center of Shanghai	XIAOYONG YIN	Tongji University and ENSAS	China

## TRACK 15 - 4. Planning for climate change mitigation and sustainability

Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 215

A Spatial and Longitudinal Analysis of Unmet Transportation Needs During Hurricanes Katrina and Rita	KENNETH JOH, ALEXANDRIA NORMAN, SHERRY I. BAME	Texas A&M University	United States
More Automobile Use, Worsening Air Pollution and Health: The Case of Shanghai	CHRISTINE BAE, SHIJIA LING	University of Washington	United States
Planning for sustainable development around people's needs	CLARA GREED	University of the West of England	United Kingdom
Research on Land Use Configuration for "Life Daily Unit" Based on Low-carbon Travel	WENQIYANG, LIANGGUO		



## TRACK 15

Research on the ecological transport evaluation system in community and application - A case study of four communities in Shanghai	XIANG LI, NANKAI XIA	Tongji University	China
WEAVING THE BUILT ENVIRONMENT. Social Infrastructure Networks enhancing socio-spatial inclusion, urban equity and community resilience in Bogota and Medellin.	SANTIAGO SANCHEZ GUZMAN	Vienna University of Technology	Austria
<b>TRACK 15 - 5. Public Transport Planning</b>			
Tue July 5th • 14:30 - 16:30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 215			
Methods, Metrics, and Strategies Toward Realizing Livable Communities	BRUCE APPLEYARD, CHRISTOOHER FERRELL, MATTHEW TAECKER	San Diego State University	United States
Two cable-cars and one city. A socio-spatial comparison between Medellín's two cable-car lines, from Meso to Micro.	PAUL GOODSHIP	University College London	United Kingdom
<b>TRACK 15 - 6. Interaction between urban development and transport II</b>			
Tue July 5th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 215			
New evidence of localized practices in a Latin American metropolis. The use of proximity in Medellín, Colombia.	MARQUET, ORIOL, MIRALLES-GUASCH, CARME	Universitat Autònoma de Barcelona	Spain
What role should public transport planning take in decisions about urban form	ANSSI JOUTSINIEMI, CAREY CURTIS	Tampere University of Technology	Finland
Trip and Parking generation at Transit-Oriented Developments (TODs)	GUANG TIAN, REID EWING, RACHEL WEINBERGER, PRESTON STINGER	University of Utah	United States
Is Transit-Oriented-Development (TOD) a means to an end for optimizing quality of life in the developing regions?	SCHUMAN SUEN MAN LAM	The Hong Kong Polytechnic University	Hong Kong
Port Logistics and Territorial Dynamics in the south of Espírito Santo and north of Rio de Janeiro states: the port as a development vector?	REJANE CRISTINA DE ARAUJO RODRIGUES, LINOVALDO MIRANDA LEMOS	Fluminense Federal Institute	Brazil



## TRACK 15

## TRACK 15 - 7. Infrastructure Planning

Thu July 7th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 215

Dealing with dynamics in the planning of transport infrastructure	WIM LEENDERTSE, JOS ARTS, TIM BUSSCHER	Ministry of Infrastructure and Environment	Netherlands
Economic Characteristics of the Joint Infrastructure Provision: The Case of Electricity and Natural Gas Distribution	SENYEL, MUZEYYEN ANIL, GULDMANN, JEAN-MICHEL	Middle East Technical University	Turkey
South-South urban infrastructure research. Why is it important? Reflections on the 'best-practice' phenomenon	NANCY ODENDAAL	University of Capetown	South Africa
"Phantom" infrastructures and metropolitan development: A reflexion from Lisbon Metropolitan Area	JORGE GONÇALVES, LUÍS CARVALHO, ANDRÉ SARAIVA	Lisbon University	Portugal
Unreasonable Road Planning Discovered by Taxi Trajectories in Shanghai	ZHANG HENG, KONG LINGYU, ZHANG WEIJUN, WU ZHIQIANG	Tongji University	China

## TRACK 15 - 8. Financing Mechanisms

Thu July 7th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 215

Examine market potential for value capture from rail transit investments: Case study of Wuhan, China	TAO XU, MING ZHANG	University of Texas at Austin	United States
Financing large public infrastructure after the economic crisis in the Netherlands: focus on developer obligations	ERWIN VAN DER KRABBEN, SANDER LENFERINK, DEMETRIO MUNOZ- GIELEN	Radboud University Nijmegen	Netherlands
Land value capture for transit development in developing cities: Experiences and lessons from China	PENGJUN ZHAO	Peking University	China
Privately Financed Highways and the Challenge to Sustainable Transportation in Lima	MATTEO STIGLICH	Columbia University	United States

\*\*Co-sponsored by the Global Planning Educators'Interest Group (GPEIG)



## TRACK 15

## TRACK 15 - 9. Urban mobility analysis

Thu July 7th • 17:00 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 215

Analysis of variables that influence urban mobility in some metropolitan regions in the world.	FABIENE CRISTINA DE CARVALHO DA COSTA, CARLOS DAVID NASSI	Federal University of Rio de Janeiro	Brazil
Comparing Evolutions of Mobility Patterns of Generation Y and Generation X in Canada	AJAY AGARWAL	Queens University	Canada
Simulation of residents' spatiotemporal travel behavioral patterns -A case study of Shanghai	LINGYU KONG; HENG ZHANG; YUANTIAN ZHOU		China
Understanding mobility challenge through household travel behavior in Lagos, Nigeria	WALE ALADE, WALE FADARE	University of Lagos	Nigeria
Does the relative importance of tacit knowledge explain occupational variations in propensities to work at home?	PETER GORDON, PENGYU ZHU		

## TRACK 15 - 10. Equity, inclusion and social justice in transport planning

Mon July 4th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 304

Does equity matter for the transport planning in Brazil? Results of a web-based survey	THIAGO GUIMARÃES	Hamburg University of Technology	Germany
Equity Matters – embedding equity assessment in urban transport planning in India	SUPRAJA KRISHNAN, JAYKRISHNAN PILLAI	CEPT University, Ahmedabad	India
Spatial distribution of intercity passengers terminals in Lagos: Implications for transport policy	MOBOLAJI OLASENI, KAYODE OYESIKU, WALE ALADE	Yaba College of Technology	Nigeria
State actions in the field of urban transport in the city of Rio de Janeiro: a reflection on rationalization of public bus fleet	JUCIANO MARTINS RODRIGUES, PEDRO PAULO MACHADO BASTOS	Federal University of Rio de Janeiro	Brazil
The Spatial Mismatch Hypothesis for Brussels: Reverse Commuting from a Transport Poverty Perspective	NICOLAS DEWULF, KOBE BOUSSAUW, LUUK BOELEN, MICHAEL RYCKEWAERT	Vrije Universiteit Brussel	Belgium



## TRACK 15

TRANSPORTATION FOR MIGRANT VS LOCAL RESIDENT HOUSEHOLDS IN URBAN CHINA	JENNY HSING-I LIU, YIPING FANG, ZHANXIN ZHANG	Portland State University	United States
Equity matters. – a case of urban transport in India.	JAYKRISHNAN PILLAI, SUPRAJA KRISHNAN		India
Framing social inclusion as a policy benchmark for inclusive transport in Kisumu, Kenya	WALTER ALANDO, JOACHIM SCHEINER, MARK ZUIDGEEST	Technical University of Dortmund	Germany
Mega-events, transport legacy and the redistribution of employment accessibility	RAFAEL PEREIRA	Oxford University	United Kingdom

## TRACK 15 - 11. Public Transport Operation

Mon July 4th • 14:30 - 19:00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 304

A Mechanism for Evaluation of Operational Performance of Auto Rickshaw in Urban Area, Case Study Delhi	P.K.SARKAR, AVTANSH GHAI		India
Challenges Of Integrating Dolmus, The Paratransit Mode In Turkey, Into The Existing Public Transport Network: The Cases Of Ankara And Istanbul	BAŞAR ÖZBİLEN	Middle East Technical University	Turkey
UNDERSTANDING SOCIAL MEDIA IN U.S. PUBLIC TRANSPORTATION	JENNY HSING-I LIU, WEI SHI, O.A. (SAM) ELRAHMAN, XUEGANG (JEFF) BAN	Portland State University	United States
How to spot a Transit City: Towards a level-of-service measure for public transport in metropolitan areas	JAN SCHEURER, CAREY CURTIS	Curtin University/ RMIT University	Australia
Top-down and bottom-up transit information? Evolutions of transit real-time information policies in two urban contexts through travelers' experience	HIND KHEDIRA	Université de Lyon	France
Transcarioca BRT line in Rio de Janeiro - achievements and challenges for a sustainable city	FABIANA IZAGA	Federal University of Rio de Janeiro	Brazil



## TRACK 16

## TRACK 16 – Multi-national and Cross-border Planning and Inter-regional Cooperation

Contemporary borders represent critical issues in many parts of the world, not only geopolitical issues, but also human and social issues, linked to population flows generated by wealth gaps between countries and between continents. All around the world, walls are raised to hinder men's movements.

However, borders also represent a field of cooperation, between States, regions, or neighbouring or twin cities. In this context, how does the border concentrate projects and schemes, in particular where cities and conurbations develop in border condition? What are the formal and informal cooperation initiatives that emerge between States, regions and cities, across borders? What are the conflicts that rise from these initiatives?

The aim of this track is to describe and understand the processes of construction of cross-border projects, of territorial reorganisation and constitution of supranational networks of cities or regions, and to analyse and evaluate the planning policies that accompany these processes.

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## SESSIONS

1. Theoretical frameworks of cross border cooperation
2. Trans border infrastructure and economy
3. International projections



## TRACK 16

## TRACK 16 - 1. Theoretical frameworks of cross border cooperation

Thu July 7th • 14:30 - 16:30 • UFRJ: Instituto de Neurologia - INDC • Auditório

Cross-border narratives of development and space: transborder planning in North America	FRANCISCO LARA-VALENCIA	Arizona State University	United States
Inter-regional Cooperation on 'Culture and Heritage Added value to Regional policies for Tourism Sustainability'	MANOS VOUGIOUKAS, IEVA TREIJA MORAITIS, NIKOLOS VOGIAZIDES	EuroTrans Consulting	France-Romenia
A European Perspective of Inter-Municipal Cooperation: the institutionalisation of the metropolis (2005 – 2015)	LUCIANA DORNELLES HOSANNAH	Gran Sasso Science Institute	Italy

## TRACK 16 - 2. Trans border infrastructure and economy

Thu July 7th • 14:30 - 16:30 • UFRJ: Instituto de Neurologia - INDC • Auditório

Bridging cities for building Europe : The case of the French North-Eastern Border.	DIDIER PARIS	Université de Lille 1	France
Cooperation and planning at the U.S.-Mexico Border: The case of crossborder mobility	SERGIO PENA	EL COLEGIO DE LA FRONTERA NORTE	Mexico
The construction of the 'Metropolis of the 2 Banks': cross-border cooperation and urban planning on the Franco-german border in Strasbourg-Ortenau	BERNARD REITEL	Université Artois	France
RAILWAY TRANSPORTATION, REGIONAL INTEGRATION AND TERRITORIAL DEVELOPMENT. Connecting the Atlantic to the South American Pacific.	ROBERTO CHIARELLA QUINHOES; KATIUSCA YAKABI BEDRIÑANA	Pontifical Catholic University of Peru	Peru

## TRACK 16 - 3. International projections

Thu July 7th • 17:00 - 19:00 • UFRJ: Instituto de Neurologia - INDC • Auditório

In the Money Beat - The Tri Border Area in South America	GERMANO PAULO JOHANSSON NETO	University of Southern California	United States
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## TRACK 16

Multi-level Governance of Marine Space – Towards coherence and cross-border solutions in Baltic Maritime Spatial Plans?	MICHAEL KULL; ALBERTO GIACOMETTI; STEFANIE LANGE SCHERBENSKE	Nordregio	Sweden
Tianjin Space Development Path Choice – Based on to Participate in national development strategy of “One Belt and One Road”	LIU CHENGCHENG, WU JUAN	Tianjin Urban Planning & Design Institute	China
TERRITORIAL AGREEMENTS AND DISAGREEMENTS. Reflections on tri- border governance	ROBERTO CHIARELLA, KATIUSCA YAKABI	Pontifical Catholic University of Peru	Peru
Purposeful Travel: A Model for Initiating International Planning Collaboration	ALEX HINDS; HING WONG; BRUNO BORGES; NANCY COLE	SSU-Center for Sustainable Communities	United States
EU Cooperation Structures on Economy, URBACT as an Example	GUANPENG LIU	Tongji University	China





## TRACK 17

## TRACK 17 - Economic Development and Planning in Moments of Crisis

Crisis is a congenital phenomenon of the history of human societies, especially as these become more and more complex in terms of societal mechanisms and structures. Historically, crises may have material roots but do also have significant cultural and political manifestations that often create spiral effects.

There are no identical crises and each one has differentiated spatial effects. In accordance with this, societies have to devise specific solutions and policies.

This track welcomes contributions that seek to:

- a) Understand how the current global economic crisis has penetrated rural areas, small towns or large metropolises and its effects on the planning system.. While many local economies and communities have suffered a considerable deterioration, how to explain that other locales have been able to mitigate the adverse effects of the crisis? What are the new challenges and dilemmas faced by planners when trying to devise a path to sustained growth? How does local planning align with national and other higher tier governments?
- b) Explore the role of spatial planning both as a cause and a remedy to the on-going economic crisis. What are the limits to the instruments, regulations and strategies used before? In countries where the planning system has been reformed in a neo-liberal view, what are the advantages and the shortcomings of the new approach? Is the shift from public-led planning to self-managed projects sustainable? Can strategic spatial planning help cities through the present uncertain time? What are the major innovations in planning?

The debate about planning is crucial in the sense that the spatial scale and the levels of policies proposed might easily range between one end that reflects a naïve understanding of the possible effects of spatial interventions and the other end claiming that spatial plans properly grounded in society can put forward meaningful proposals.

This track is open in accepting sound and theoretically grounded papers of international experience discussing various kinds of economic crises of modern societies and exploring the limits as well as the potential of planning.

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## SESSIONS

1. Urban policy and markets
2. Innovation, Industry, and the Cities
3. Real Estate, Land, Housing + Finance and planning
4. Cities and Crisis
5. Finances and Planning
6. Nature and The City
7. City environmental and socio-economic ecosystems. Dimensions of sustainability
8. Population, Growth and Resilience



## TRACK 17

## TRACK 17 - 1. Urban policy and markets

Mon July 4th • 14:30 - 16.30 • UFRJ: Instituto de Economia - IE • Room 227

Milan Fashion Capital: From Production to Retailing	ZIYING ZHANG, JINGZHU OU, QIMING YE	Tongji University, Polytechnic University of Milan	China / Italy
Promoting investment in sustainable urban development with JESSICA: outcomes of a new EU urban policy initiative	MICHAEL NADLER, CLAUDIA NADLER	Technical University of Dortmund	Germany
Market-led and market-critical approaches to urban planning in the city of Porto Alegre	CLARICE MISOCYKZ DE OLIVEIRA, JOÃO FARIAS ROVATTI	Federal University of Rio Grande do Sul	Brazil
Measuring Advanced Producer Services in a Global CBD: Sydney 2001-2011	RICHARD HU, ROBERT FREESTONE, GETHIN DAVISON, SAJEDA TULI	University of Canberra	Australia

## TRACK 17 - 2. Innovation, Industry, and the Cities

Mon July 4th • 14:30 - 16.30 • UFRJ: Instituto de Economia - IE • Room 227

Innovation cooperative network of industry, education and academy: a case study of Zhongguancun Hi-Tech Park	LYU LACHANG, HUANG RU	Capital Normal University, Beijing	China
Analysis of California's Industrial Ecosystem: Strategies for Increasing Competitiveness of the Manufacturing Sector	DEEPAK BAHL	USC Center for Economic Development	United States
Business agglomeration and workforce access	LESTER KING	Rice University	United States
The Recent Spatial Pattern of Manufactures in Mexico.	JESUS A. TREVINO C., ARDESHIR ANJOMANI	Universidad Autónoma de Nuevo León	Mexico



## TRACK 17

## TRACK 17 - 3. Real Estate, Land, Housing + Finance and planning

Tue July 5th • 14:30 - 16.30 • UFRJ: Instituto de Economia - IE • Room 227

Policy-makers and "applied economic geographers": the role of financial intermediaries in the making of Brazil's Real Estate Investment Trusts	DANIEL SANFELICI, LUDOVIC HALBERT	Fluminense Federal University	Brazil
My house my life program in the abc region of metropolitan São Paulo. From crisis to opportunity for rethinking progressive urban reform in Brazil?	JEROEN KLINK, MARIA DE LOURDES PEREIRA FONSECA, RAFAEL TONELLI ARCANJO	ABC Federal University	Brazil
The economic effectiveness of economic land supply policies	JEAN-MARIE HALLEUX, MARIE CAROLINE VANDERMEER	University of Liege	Belgium
Evolution of Chinese ghost city: paradigm shift or vicious cycle? The case of Changzhou	MINGYE LI	Federal University of Rio de Janeiro	Brazil

## TRACK 17 - 4. Cities and Crisis

Tue July 5th • 14:30 - 16.30 • UFRJ: Instituto de Economia - IE • Room 227

Modern and urban crisis: the importance of a different agenda of research	VICTOR AUGUSTO CAMPOS ALVES		Brazil
Greek cities in the era of economic recession and crisis; Analysing business demography and portraying the emerging new urban landscapes.	STELLA MANIKA, ASPA GOSPODINI	University of Thessaly	Greece
Quantitative Growth, Qualitative Shrinkage: Transformation of an Industrial City after the 2008 Crisis, the Case of Incheon, South Korea	NAMJI JUNG	Incheon Development Institute	South Korea
Processes of urban regionalization in crisis	LAURA FREGOLENT, LUCIANO VETTORETTO	University luav of Venice	Italy
A different plan in response to the crisis of the centre of the city: the integrated urban intervention plan for the centre of Athens	PANTELIS SKAYANNIS, ALEX DEFFNER, DIMITRIS ECONOMOU	University of Thessaly	Greece



## TRACK 17

## TRACK 17 - 5. Finances and Planning

Wed July 6th • 11:00 - 13:00 • UFRJ: Instituto de Economia - IE • Room 227

Cycles in Building, Planning and Financing, an example from Iceland.	SIGRÍÐUR KRISTJÁNSDÓTTIR, LÚÐVÍK ELÍASSON	Agricultural University of Iceland	Iceland
Financing Urban Investments in Brazil: before and after the global crisis	LUCIANA DE OLIVEIRA ROYER, CLAUDIA MAGALHÃES ELOY, ANA GABRIELA AKAISHI, LUCIANO VETTORETTO	University of São Paulo	Brazil
Drivers, scope and limitations of financialized urban policy in less financialized economic contexts: the case of São Paulo's Casa Paulista Program	PRISCILA IZAR	Virginia Tech University	United States
Economic Crisis and Public Policy Responses: the role of spatial planning	HUMBERTO EDUARDO PAULA MARTINS	Federal University of Uberlândia	Brazil

## TRACK 17 - 6. Nature and The City

Wed July 6th • 11:00 - 13:00 • UFRJ: Instituto de Economia - IE • Room 227

Effect Evaluation of the Pearl River Delta Region's Industrial Transformation and Upgrading: An Approach of Boston Matrix and Location Quotient	YIMING TANG	Tongji University	China
Earthquake Reconstruction and Disaster Fix in Talca, Chile	FRANCISCO LETELIER, CLARA IRAZABAL	Columbia University	United States
The Impact of the Communication Systems on the Urban Seismic Risk Evaluation to the Cities located in the Seismic Prone Areas. South Georgian Cities (Former Soviet Union Republic) Conceptual Development Conditions	NINO CHACHAVA, TAMAR KHOSHTARIA, NIKOLOZ MELIKIDZE, NIKOLOZ LEKVEISHVILI	NINCLP "Engineering Idea"	Georgia
Land Matters: Urbanization, Landholdings, and Farming Household Income Shock in Indonesia	AHMAD GAMAL	University of Illinois at Urbana-Champaign	United States



## TRACK 17

**TRACK 17 - 7. City environmental and socio-economic ecosystems. Dimensions of sustainability**

Thu July 7th • 14:30- 16:30 • UFRJ: Instituto de Economia - IE • Room 227

Towards a new integrative planning  
model for sustainable development –  
the case of Poland

TADEUSZ MARKOWSKI

University of Lodz

Poland

The Impact of Economic Growth on  
Social Equality and Wellbeing: Building  
a System of Public Policy Evaluation  
Indicators as a Means for Reducing  
Inequality and Social ExclusionCRISEIDA NAVARRO-  
DIAZUniversity of  
Puerto Rico

Puerto Rico

Entrepreneurial Ecosystems and  
the Reproduction of Inequality: A  
Comparison of Four US CitiesELSIE HARPER-  
ANDERSONVirginia  
Commonwealth  
University

United States

The Socio-Economic Interfaces of the  
Port City of Ghent: Acknowledging its  
potential towards the Third Industrial  
RevolutionKAREL VAN DEN  
BERGHE

Ghent University

Belgium

**TRACK 17 - 8. Population, Growth and Resilience**

Thu July 7th • 14:30- 16:30 • UFRJ: Instituto de Economia - IE • Room 227

Resilient Initiatives in Zanzibar: An  
Application of Resilience in ZanzibarZIWEN SUN, WEIJING  
KONGUniversity of  
EdinburghUnited  
KingdomMigration in Berlin after the Financial  
Crisis in 2007

GUANPENG LIU

Tongji University

China

Global crisis, neo-liberal local politics  
and local economic resilience

NAMJI JUNG

Incheon  
Development  
Institute

South Korea

Economic Expertise and Development  
Planning for Results: The Case of  
Growth Diagnostics

JIGAR BHATT

Columbia  
University

United States



## TRACK 18

## TRACK 18 – National, Regional, and Local Planning Under Conditions of Global Crisis

Crisis rhetoric has been couched in the modish take up of delivering resilience to global risks to infrastructure, economic growth, and health and wellbeing. These challenges or 'crises' are often attributed to population growth, global finance, terrorism, coastal flooding, food, energy and water shortages, affordable housing, and pandemics. Inferences to such crises as the 'new normal' suggests cities, regions and nations alike may be in a constant state of struggle or conflict with processes of global environmental change.

On the one hand historical materialist considerations link such crisis scenarios to societal modes of production, or a society's ability to produce and reproduce the means of its own existence, including the institutionalisation of environmental injustices manifest in class struggle and different ways of thinking that is reflected in contemporary planned economic activity. This context subjects the state apparatus of traditional planning practice to institutional pressures of social movements, civic contestation and an ever more pronounced 'legitimacy crisis' (Habermas 1979). On the other hand, the permanent place of crisis and conflict is embraced, yet aimed at accepting and redirecting everyday experiences of crisis positively.

Whereas an acceptance of 'crisis' as a constant in everyday urban life may prompt positive collective responses from businesses, communities and individuals to global crisis, the extent to which these 'resilience dividends' (Rodin 2014) are able to address the structural challenges of uneven geographical development, and socio-spatial and environmental justice becomes ever more pressing.

Contributions are encouraged from scholars advancing new conceptualizations of the interconnections between 'radical' planning, cities and global crisis. Potential themes include:

1. The limits of traditional planning practice and/or cultural change and flexibility in planning under global crises
2. The legitimacy of planning
3. Theories of change and stability in planning thought, positioning planning as critical theory and praxis globally
4. The place(s) for radical planning beyond the boundaries of professional planning practice, and planning laws and regulations
5. Transdisciplinary reflections on methods of radical planning research

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## SESSIONS

1. Globalization, neo-liberalization and the restructuring of space
2. Crisis, contradictions and multi-scalar territorial planning



## TRACK 18

## TRACK 18 - 1. Globalization, neo-liberalization and the restructuring of space

Tue July 5th • 14:30 - 16.30 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 304

Business Networking vs Urban  
Networking in Korea: Centered on  
Conglomerate DataMAN-HYUNG LEE,  
BYUNG-SEOL CHOChungbuk National  
University

South Korea

Centering the margins: Dispossession,  
real estate speculation and the politics  
of place-making in peri-urban Kisumu,  
Kenya

EMMANUEL MIDHEME

Maseno University

Kenya

Globalization and the corporate  
production of the territory: the case of  
the coast of the state of Espirito Santo,  
BrazilGIOVANILTON  
ANDRÉ CARRETTA  
FERREIRA; GLAUCO  
BIENENSTEIN;  
FELIPE BARCELOS  
DE AQUINO NEY;  
ROBERTO CABRAL  
JUNIORFluminense  
Federal University

Brazil

The Urban Impact resulting of major  
works. The case of São Francisco river  
transposition.LUCAS GOMES DE  
SOUSA, MARCIA  
VIANA SALMITO,  
AMANDA AMY COSTA  
MOREIRA, VIKTOR DE  
ARAÚJO PINTOUniversity of  
Fortaleza

Brazil

From Consumption to Cosmopolitanism:  
Homeownership, Europeanization, and  
Urban Identity in Madrid, 1997-2014

SOPHIE GONICK

New York  
University

United States



## TRACK 18

## TRACK 18 - 2. Crisis, contradictions and multi-scalar territorial planning

Tue July 5th • 17:00 - 19.00 • UNIRIO: Centro de Ciências Humanas - CCH • Av Pasteur, 458 - Room 304

Economic crisis in Greece: challenge and opportunity for rural areas?	MARIE-NOELLE DUQUENNE, EVGENIA ANASTASIOU	University of Thessaly	Greece
Obstacles for Energy Rehabilitation in underprivileged Neighborhoods	CHRISTIAN HEMKENDREIS, EVA FRENSEMEIER	Technical University of Dortmund	Germany
TERRITORIAL PLANNING OF AFRICA GLOBALIZED CITIES: The informality interference in the metropolisation process of Luanda city.	JOSÉ CASTRO, PAULO RESCHILIAN		Brazil
Regional planning in Brazil: past and present	HERMES TAVARES	Federal University of Rio de Janeiro	Brazil
Planning with capital markets: financial intermediaries' investment standards and the political economy of urban production in the French commercial real estate sector.	LUDOVIC HALBERT	Université Paris- Est	France





## TRACK 19

**TRACK 19 – Comparative Development Planning: Globalization and International Cooperation**

Ten years ago Bish Sanyal edited a book titled comparative planning cultures in which many scholars reflected upon different planning traditions, reciprocal influences, paradigm shifts and the impact of the first waves of globalization.

In this track we want to reflect upon the status of development planning in different parts of the world today, when globalization is the common ground of planning. We know that urbanization which is happening everywhere, is everywhere different. There are countries in which development means only re-development of sites that have lost their functions and in which a very different form of planning is required compared with a few years ago; there are countries in which development still means rapid and turbulent expansion of mega-cities and planning is confronted with the need to organize the space in an effective way to host millions of new citizens; there are countries in the global South in which development is mainly informal and planning has to bring some services and rationality in order to create citizenship in areas of hopelessness.

In this track we encourage the presentation of papers that reflect upon different forms of development planning for different cultural and economic contexts and we encourage papers that discuss the travelling of planning concepts from one culture to another in a situation of contradictory divergences and convergences.

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**Shahed Khan**

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**SESSIONS**

1. Cross-City Comparison
2. Redevelopment/ Regeneration
3. Social Aspects and Urban Management
4. Big Picture and Technology
5. Single City Focus



## TRACK 19

## TRACK 19 - 1. Cross-City Comparison

Mon July 4th • 14:30 - 16:30 • CBPF: Centro Brasileiro de Pesquisas Físicas • Auditório

Comparative Study of Process  
Managements between Chinese  
and German Low-carbon Urban  
Development: The case studies of  
Shanghai Lingang New Town and  
Freiburg

YUE SHUAI

Tongji University

China

Optimization Routes of Planning and  
Implementation in Large-Scale Urban  
Development Project: Some learning  
from France for ChinaCHEN TINGTING,  
ZHAO SHOULIANG

Wuhan University

China

URBAN GREEN INFRASTRUCTURE:  
challenging transferability from Europe  
to Latin AmericaJORGE BATISTA  
E SILVA, JUAN  
MASCARÓ, ISABEL  
LOUPA RAMOS

Lisbon University

Portugal

Comparative Transnational Study:  
Development of Smart Cities as an  
Urban Development Strategy between  
China and Europe. Case study of  
Shanghai and Amsterdam.GARFIELD WAYNE  
HUNTER, ZHANG  
GUANZENG, DANIELE  
VETTORATO

Tongji University

China

## TRACK 19 - 2. Redevelopment/ Regeneration

Mon July 4th • 14:30 - 16:30 • CBPF: Centro Brasileiro de Pesquisas Físicas • Auditório

Research on the Transformation and  
Regeneration model and strategic  
framework of Industrial Parks in  
Shanghai Metropolitan

MENGBIN LIU

Tongji University

China

Globalization and spatial paradoxes in  
the 21st century Tehran

HOSSEIN MAROUFI

Ferdowsi University  
of Mashhad

Iran

Strategies for Redevelopment Projects  
in Shanghai and Milan - Comparative  
Studies Based on Two ProjectsQIMING YE,  
ALESSANDRO  
BALDUCCI, ZIYING  
ZHANG, JINGZHU OUTongji University,  
Polytechnic  
University of Milan

China



## TRACK 19

## TRACK 19 - 3. Social Aspects and Urban Management

Tue July 5th • 14:30 - 16.30 • CBPF: Centro Brasileiro de Pesquisas Físicas • Auditório

Meeting Basic Needs: How Social Enterprises collaborate and compete for social and economic impact in Colombia, Mexico, Kenya, and South Africa

LISA HANLEY

Zeppelin University

Germany

Responsive planning and urban management of discrete events using complexity planning.

HERMAN GEYER

CRUISE Centre,  
University of  
Stellenbosch

South Africa

Urban Development and Risk Reduction: Lessons toward Sound Management of Cities

ZHILA POOYAN

International  
Institute of  
Earthquake  
Engineering and  
Seismology

Iran

## TRACK 19 - 4. Big Picture and Technology

Tue July 5th • 14:30 - 16.30 • CBPF: Centro Brasileiro de Pesquisas Físicas • Auditório

International Cooperation in Pursuit of Smart Cities - Planning for a Capital City in Andhra Pradesh, India

TATHAGATA  
CHATTERJI, SOUVANIC  
ROYSchool of Planning  
and Architecture  
Vijayawada

India

Re-legitimizing the power of smallness: the rise, fall, and rise of Appropriate Technologies as a development strategy

BISH SAYNAL, CAUAM  
FERREIRA CARDOSOMassachusetts  
Institute of  
Technology

United States

Methodological categories to investigate the meaning of the urban worldwide: Cities, Regions, Geo-history of space

CAMILLA PERRONE,  
GIANCARLO PABAUniversity of  
Florence

Italy

Cities and Social Movements in International Arena

VANESSA MARX

Federal University  
of Rio Grande do  
Sul

Brazil

## TRACK 19 - 5. Single City Focus

Wed July 6th • 11:00 - 13:00 • CBPF: Centro Brasileiro de Pesquisas Físicas • Auditório

The Korean Model of Urban Development: An Exploratory Approach

MACK JOONG CHOI

Strategic Planning Practice in A Global Perspective: The Case of Guangzhou, China

SHUYI XIE

Politecnico di  
Milano

Italy



## TRACK 19

Status, Issues and Causal Analysis of Migration in London and the United Kingdom	WAN LU, GUO YUCHEN		China
TRAVELING IDEAS, CONCEPTS AND EXPERTS – China's search for new ways of urbanization	KATHARINA BORGMANN	University of Duisburg-Essen	Germany
Living the Urban Periphery in Gauteng, South Africa	SARAH CHARLTON, MARGOT RUBIN, ALISON TODES, PHIL HARRISON, PAULA METH, TOM GOODFELLOW	University of the Witwatersrand	South Africa



## TRACK 20

## TRACK 20 – Regional and Rural Planning and Development

Globally rural communities are experiencing vastly different pressures and rates of growth. While some experience growth within urbanizing regions, at the same time there are rural communities that are facing population loss. This heterogeneity brings along with it a host of economic, environmental and social impacts that, in turn, demand a variegated set of regional and rural planning approaches to fruitfully address community and regional needs.

This track welcomes a variety of papers on these and related issues. For instance:

- Regional planning in emerging economies and its role in multi-level governance
- Policies and studies for regional planning, rural and sustainable development
- Perspectives and case studies on rural planning in emerging and developed economies
- The role of rural and regional planning in the urban-rural continuum, the local food movements and farmland preservation
- EU regional (cohesion) policy vs. regional policies promoted by other big scale states (US, Brazil etc.)
- The role of actors & networks in regional planning / rural development
- Regional planning and territorial capital as a means to successfully promote development
- Regional policy and territorial disparities: Why do we need regional policy to correct the result of market processes? What is the link between the two?

**Isa de Oliveira Rocha**

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## SESSIONS

1. Regional development, planning and policy
2. Local food, farming and tourism
3. Governance
4. Sustainable development and resource planning
5. Rural planning
6. Metropolitan and urban planning
7. Planning the urban-rural interface



## TRACK 20

## TRACK 20 - 1. Regional development, planning and policy

Mon July 4th • 14:30 - 16.30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. William Asmar

Paradigms in conflict: new perspectives for the regional development in the Brazilian Semiarid region	LALITA KRAUS, ALDENILSON DOS SANTOS VITORINO COSTA	Federal University of Rio de Janeiro	Brazil
A Critical Evaluation of the Latest Regional Planning Efforts in Turkey	AYSIN DEDEKORKUT- HOWES, NURSEN KAYA, MICHAEL HOWES	Griffith University	Australia
The Dynamics of Regional development Disparity in Alabama, USA	CHUKUDI IZEUGU	Alabama A&M University	United States
Spatiality of Regional Inequality in China	YEHUA WEI	East China Normal University; University of Utah	USA
Developing a hierarchy of service towns and facility packages for equitable delivery of social services in rural South Africa	CHERI GREEN, MAWANDE NGIDI, HUNADI MOKGALAKA, ZUKISA SOGONI	CSIR	South Africa
Territorial versus Environmental cohesion – in search of a synergetic solution for Romania	IRINA SAGHIN, IOAN IANOS, IGOR SIRODOEV, MIRELA PARASCHIV	University of Bucharest	Romenia

## TRACK 20 - 2. Local food, farming and tourism

Mon July 4th • 14:30 - 16.30 • UFRJ: Instituto de Psiquiatria - IPUB • Aud. William Asmar

Research on the reconstruction of Tibetan village landscape under the guidance of rural tourism	LIANG CHENG, PING TANG, JINDE JIANG	Northwest Normal University	China
Terroir 'tale of two glasses': localness vs. de-territorialization in Nemea and Basto wine regions	JOSÉ RIBEIRO		
Fishing as survival strategy of urban resident of small cities at the delta of Amazon river	ED CARLOS DOS SANTOS VALOTA, SANDRA MARIA FONSECA DA COSTA	University of the Vale do Paraiba	Brazil



## TRACK 20

## TRACK 20 - 3. Governance

Tue July 5th • 14:30 - 16:30 • UFRJ: Casa da Ciência • Auditório

New Operational Programmes and  
Governance – Reducing or Deepening  
Peripheralization in Central and Eastern  
Europe

GARRI RAAGMAA

The “false bottom” of EU regional policy?  
The potential detachment of regional  
policy funding and regional planning  
strategies

EVA PURKARTHOFER

Aalto University

Finland

The historic conservation of Chinese  
Historic Center based on "Affiliation-  
oriented" perspectiveJIA YANFEI, LU JING,  
HE YI, HUANG YAPING

China

Research on public participation and the  
impact for planning decisions in rural  
planning

LU JIA

China

How is the Regional Planning Strategy,  
a new tool in the Planning and  
Building Act 2008, been implemented  
in Norwegian counties? To what degree  
is the Regional Planning Strategy  
functioning according to the Planning  
and Building Acts' intentions?ULLA HIGDEM, AKSEL  
HAGENLillehammer  
University College

Norway

Capacity Building for Multi-Level  
Spatial Development under Fragmented  
Institutional ConditionsJACOB WITZELL, AMY  
RADER OLSSONKTH Royal Institute  
of Technology

Sweden

Regional policies for sustainable  
development. The multi-level  
governance approach in Trentino, ItalyGRAZIA BRUNETTA,  
OMBRETTA  
CALDARICEDIST - Politecnico  
di Torino

Italy

## TRACK 20 - 4. Sustainable development and resource planning

Tue July 5th • 17:00 - 19:00 • UFRJ: Casa da Ciência • Auditório

Regional planning and mining activities:  
evaluation of recent experiences in  
Minas Gerais, Brazil

FABIANA ARAÚJO

Federal University  
of Minas Gerais

Brazil

Nature and development in the Amazon:  
dialogues between economics, planning  
and historical ecology.

HARLEY SILVA

Federal University  
of Minas Gerais

Brazil



## TRACK 20

Resource-Layering Method of Route Selection for Regional Greenway Planning - a Case Study on Three Hills and Five Gardens Region in Beijing	WANG XIYUE, TONG SIMING, LI XUAN, CUI ZICHEN	Beijing Forestry University	China
Ecological Intervention as Catalyst for Rural Development: A case study of Yingdong Village in Chongming world-class eco-island	HAISU CHEN, TIANREN YANG, YISHA ZHANG	Tongji University	China
Representations on contemporary rural property: nature as a "consumer dream" in Brazilian real estate market	MAYÃ MARTINS, SILVIA NASCIMENTO	Fluminense Federal University	Brazil
Comparative Study of Social and Environmental Perspectives in the Development and Management of Resilient Micro Regions: The Itajaí Valley (Brazil) and the Seine Basin (France)	SERGIO MORAES	Federal University of Santa Catarina	Brazil
A Space syntax as support at mitigation of forest fires: cross over contribution to territorial planning.	VASCO BARBOSA BRANDÃO, JOSÉ AMBRÓSIO FERREIRA NETO, JOAQUIM MAMEDE ALONSO, TIMOTHY KOENHEN		
Renewable energy and social-economic development in the North of the Netherlands: in search of synergies	ROZANNE SPIJKERBOER, ELEN-MAARJA TRELL, CHRISTIAN ZUIDEMA	University of Groningen	Netherlands
Designing a framework of indicators to assess regional sustainability and form spatial planning priorities.	MILTIADES LAZOGLOU, DIMITRA VAGIONA	Aristotle University of Thessaloniki	Greece
<b>TRACK 20 - 5. Rural planning</b>			
Wed July 6th • 11:00 - 13:00 • UFRJ: CFCH • Room 7			
Infrastructural grids and the disappearance of the rural	VALERIA MONNO	DICATECH, Politecnico di Bari	Italy
A Research on the Features of the Rural Planning Practice in China in the past Decade	YING SUN	Tongji University	China
The rural landscape design based on cognitive differences between two generations	ZHAO XIAOLU, HONG ZHUOHUI, LIU WENPING, CAO SHAN		China





## TRACK 20

The Criticism of Chinese Rural Planning from the Perspective of Rural Reconstruction — Reflection, Enlightenment and Practice from a Village Revival Project in Hainan, China	TAO WAN	Tsinghua University	China
Research on the Rural Planning Method from the Perspective of Cultural Landscape -- A Case in Metropolitan Chengdu and City Dujiangyan	DIANHONG ZHAO	Tongji University	China
A Brief Analysis of Rural Construction Land Issues in Hetao Area --A Case Study of the Village Planning in Bayannur	HUANGFU TIANXING, CAO SHAN		Germany
Rural planning: Comparing India and Canada	SANDEEP AGRAWAL	University of Alberta	Canada
Commodification of retirement and the emergence of rural gated communities: The associated challenges for rural planning	AILEEN STOCKDALE	Queens University Belfast	United Kingdom
<b>TRACK 20 - 6. Metropolitan and urban planning</b>			
Thu July 7th • 14:30 - 16.30 • UFRJ: Casa da Ciência • Auditório			
Assessment of "social" and "economic" sustainability in peri-urban territories: a proposal of methodological framework and its application to Lisbon Metropolitan Area	PEDRO COSTA, TERESA COSTA PINTO, MARIA DE FÁTIMA FERREIRO, FÁTIMA BERNARDO ET AL.	ISCTE-IUL University Institute of Lisbon	Portugal
Spatial analysis of city network characteristics on internet information flow in Beijing-Tianjin-Hebei urban agglomeration, China	YISHA ZHANG, HAISU CHEN	Tongji University/ TU Berlin	China
The macrozoning as a defining of the territorial policies: the case of Gandarela metropolitan area of interest	GUILHERME MALTA	Federal University of Minas Gerais	Brazil
Agglomeration benefits and polycentric growth: envisioning an efficient central metropolitan area in Belgium	KOBE BOUSSAUW, MICHEL VAN MEETEREN, JOREN SANSEN, TOM STORME		



## TRACK 20

The Characteristics and Planning Strategies of Industrial Development in Small Towns in undeveloped Central China : A Case Study of Shimen County, Hunan Province	WEN XIAOYI, YONG LING	Tongji University	China
Development and Transformation of Chinese Village Planning : From Physical Environmental Construction To Cultural Environmental Creation	GAO RAN, CAO SHAN, HU MINGSHUANG		China
Spatial Distribution of Urban Territories at a Regional Scale	CHENGHE GUAN	Harvard University	United States
A new way for quantitative analysis of urban hierarchy system through Baidu index tool	LIU WEI, HAN JING, WU ZHIQIANG	Tongji University	China
<b>TRACK 20 - 7. Planning the urban-rural interface</b>			
Thu July 7th • 17:00 - 19:00 • UFRJ: Casa da Ciência • Auditório			
Influences of city-county consolidation on the conception of urban-rural planning and development: A case study of Tainan City, Taiwan	WEI-JU HUANG		
Small cities in the Amazon - paradoxes between urban and rural: a study of Barcarena, Pará, Brazil	MONIQUE BRUNA SILVA DO CARMO, SANDRA MARIA FONSECA DA COSTA		Brazil
Urban Sprawl and Physical- Spatial Contradictions of Surrounding Rural Area	HASSAN AFRAKHTEH	Kharazmi University	Iran
Study on methods to solve population loss in rural areas of China- From the perspective of urban and rural development	LVHAO, LUANFENG, RENCHAOQUN	Tongji University	China
The Impacts of Returning Rural Labors on the Demands of Public Service Facilities in County Towns in Central China	HU WANSHUCHANG, QIAN YUN	Beijing Forestry University	China
Construction of urban and rural structure assessment index system in China	RONG GUO, YUJING BAI, MENGSHI HUANG	Harbin Institute of Technology	China



## TRACK 20

The interaction between city and county at rapid urbanization period A case of Central China	HUANG YONG, XIA NANKAI	Tongji University	China
Planning and Periurban spaces – a case study	ALFIO CONTI, FLORENCIA SOSA, AMANDA ANDRADE OLIVEIRA	Federal University of Minas Gerais	Brazil



## PHD WORKSHOP

### CHAIR

—

**Luis Regis Coli Silva Junior**

Prof. at IPPUR/UFRJ

### Session I – Housing, Self-Building and Informal Settlements

July, Sun 3th • From 10:30 a.m. until 04:00 p.m.

### PRESENTERS

—

**Juan Yunda**

University of Texas at Austin, USA

*Urban Land Stratification and the Built Environment: Spatial Mismatch and Residential Segregation in Bogotá, Colombia*

**Maddalena Iovene**

Department of Architecture, University of Strathclyde, Glasgow, UK

*Informal Morphology: Investigating the internal structure of spontaneous settlements*

**Sonja Lakic**

GSSI Gran Sasso Science Institute, Italy

*Post-privatisation (residential) landscapes: the case of neighbourhood of Starčevica, Banja Luka (Bosnia and Herzegovina)*

**Gilbert Siame**

Lecturer and Researcher - University of Zambia

*Understanding Conflicting Rationalities in City Planning: A Case Study of Co-Produced Infrastructure in Informal Settlements of Kampala*

**Redento Recio**

The University of Queensland – School of Geography, Planning and Environmental Management

*Who Governs the 'Ungovernable'? Examining the Modes of Governance in Urban Informality*

**Josse de Voogd**

University of Amsterdam – Department of Human Geography, Planning and International Development Studies

*Between self-regulation and formal government: the challenges of self-build housing and facilities*

### DISCUSSANTS

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## PHD WORKSHOP

## Session II – Territorialities, Urban Imaginaries and Planning Cultures

July, Sun 3th • From 10:30 a.m. until 04:00 p.m.

## PRESENTERS

—

Priscillia Jorge

Ecole d'Urbanisme de Paris – Université Paris Est (Lab'Urba) |  
Politecnico di Milano (DASTU)*The metropolis as a lived space. Studying the socio-spatial representations  
of the suburban transport systems' users in two European city regions: Paris  
and Milan*

Mohammed Almahmood

University of Copenhagen, Department of Geosciences and Natural  
Management*Streetscapes and Social Interaction - Investigating the socio-cultural  
influence of streetscape perception, usage, and design in Riyadh*

Vera-Karina Gebhardt

University of Dundee (UK)

*Fictional realities for sustainable futures:**Design and foresight methods as decision driver for sustainable futures*

Nihan Memluk

METU, Department of City and Regional Planning

*Sense of Territoriality in Urban Neighborhoods: Comparison of  
Traditional and Newly Developed Neighborhoods in the case of Ankara*

Clemens de Olde

Department of Sociology, OASes - University of Antwerp, Belgium

*Capturing Planning Cultures in Flanders and The Netherlands*

Arturo Valladares

Mc Gill University

*Participation in Design and Freedom to Build: The Community  
Architects' Perception of Urban Regulations in Cuba*

## DISCUSSANTS

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## PHD WORKSHOP

## Session III – Politics, Policies and Planning

July, Sun 3th • From 10:30 a.m. until 04:00 p.m.

## PRESENTERS

—

Luciana Hosannah

GSSI Gran Sasso Science Institute – Italy

*A European Perspective on Inter-Municipal Cooperation: the institutionalisation of the metropolis (2005 - 2015)*

Marco Antonio Massari

Architecture and Urbanism Faculty of the University of São Paulo – FAU USP, Brazil

*The uncontrolled control: scope and limitations of the use of urban instruments in the Master Plans of Sorocaba (Brazil) after The City Statute (2004-2014)*

Eva Frensemeier

Department of Urban Design, Faculty of Spatial Planning - TU Dortmund University

*Path dependencies of German municipalities through the implementation of energy efficiency concepts*

Andrea Restrepo-Mieth

Cornell University – Ithaca/USA

*The Agents of Change: Institutionalizing Progressive Planning in Medellin and Bogota, Colombia*

Savis Gohari

Norwegian University of Science and Technology (NTNU), Faculty of Architecture and Fine Arts, Department of Urban Design and Planning  
*Governance and planning Questions in the Co-location of a University Campus: The Case of Trondheim, Norway*

Keziah Mwanga

GSSI Gran Sasso Science Institute – Italy

*The Interrelationship Between Planning and Power in the 'Post-Colonial' African City*

## DISCUSSANTS

—



## PHD WORKSHOP

### Session IV – Planning infrastructures, Spatial analysis and urban resilience

July, Sun 3th • From 10:30 a.m. until 04:00 p.m.

#### PRESENTERS

—

Karen Paiva Henrique

University of Western Australia

*Contested Grounds: Examining the Contours of Flood Adaptation along São Paulo's Tietê River*

Gabriela Calderon

Instituto del Habita y del Ambiente, UNMdP – Mar del Plata, Argentina

*Analysis, assessment and guidelines for the Spatial Planning of the hilly area of General Pueyrredon Municipality (Buenos Aires Province, Argentina) by incorporating the Integrated Water Resources Management strategies*

Yan Longxu

Tongji University – Shanghai, China

*Topology of metropolitan centers: Subcenter identification and evaluation in Shanghai city area based on cellular signaling data*

Anne Marel Hilbers

University of Groningen

*Planning infrastructure and development*

Maria Evangelina Filippi

Development Planning Unit (DPU), University College London (UCL)

*The institutionalisation of disaster risk reduction (DRR) in urban development policy and planning: learning from the experience of Santa Fe with flood risk*

#### DISCUSSANTS

—



## PHD WORKSHOP

## Session V - Urban Open Spaces and the Right to the City

July, Sun 3th • From 10:30 a.m. until 04:00 p.m.

## PRESENTERS

—

Ozge Çelik

Istanbul Technical University – Turquia

*New Approaches on Participatory Design in Urban Open Spaces in Turkey*

Simona Azzali

Department of Architecture and Urban Planning College of  
Engineering – Qatar University*Sustainable and Livable Open Spaces in the City of Doha: an Investigation  
into the Legacies of Mega Sports Events*

Sarah Hartmann

Department of Urban Design and Planning, Faculty of Architecture  
and Landscape, Leibniz Universität Hannover, DE*Hidden Monuments of Everyday Life - Transformations and Permanencies  
in the architectural open spaces of the Megacity São Paulo*

Basil Agoha

Department Of Architecture, Faculty of Environmental Sciences,  
Chukwuemeka Odumegwu Ojukwu University, Anambra State, Nigeria*Quadropolis'; Community squares in Igbo Philosophy of Traditional  
Community Settlements, in Owerri capital territory, Imo State, Nigeria*

Gorsev Argin

Istanbul Technical University, Department of Urban and Regional  
Planning*Mutual relation between the rhythm of urban squares and the urban public  
space network*

## DISCUSSANTS

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## PHD WORKSHOP

## Session VI – Development Strategies and Urban Sustainability

July, Sun 3th • From 10:30 a.m. until 04:00 p.m.

## PRESENTERS

—

Heliana Faria Mettig Rocha

Universidade Federal da Bahia / Faculdade de Arquitetura / Programa de Pós-Graduação em Arquitetura e Urbanismo

*Transition Towards Urban Sustainability: Approaches, methodologies and instruments*

Ziwen Sun

The University of Edinburgh

*The influence and application of walkability in small and midsized Chinese cities*

Sina Shahab

School of Planning and Environmental Policy, University College Dublin

*Transaction Costs Analysis of Transferable Development Rights (TDR) Programs*

Deborah Heinen

Institute of Urban Planning and Regional Development HafenCity

Universität, Hamburg, Germany

*Integration of Spatial Climate Mitigation Action in Western Metropolitan Regions*

Sheila C.K. Mizushima

Department of Urban Design and Planning Faculty of Architecture and Landscape Sciences Leibniz Universität Hannover

*Linking long term spatial strategies and dynamic catalyst interventions: a territory-based approach for urban transformations in São Paulo*

## DISCUSSANTS

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**THANK YOU!**

