12th WORLD CONGRESS OF THE RSAI



Celebrating 50 years of Regional Science in India



RSA SERVICE ASSOCIATION INTERNATIONAL



Welcome to the 12th RSAI Congress, Goa, 29 May - 1 June 2018

RSAI and the Local Organising Committee wish you a pleasant and inspiring participation!

Table of Contents

TABLE OF CONTENTS	1
WELCOME TO THE 12TH WORLD CONGRESS OF THE RSAI	3
PROGRAMME OVERVIEW	4
OVERVIEW PARALLEL SESSIONS	6
THEMES	6
CONFERENCE COLLABORATORS	7
ORGANIZING COMMITTEE	8
SCIENTIFIC COMMITTEE	9
DAY BY DAY PROGRAMME	
Tuesday, 29 May 2018	11
Wednesday, 30 May 2018	14
Thursday, 31 May 2018	26
Friday, 1 June 2018	41
BITS CAMPUS	50
REACHING AND LEAVING BITS GOA CAMPUS	52
BITS BUILDINGS & ROOMS	52
BITS CAMPUS CONFERENCE BUILDINGS	53
LIST OF PARTICIPANTS	54
NOTES	68

RSAI World Congress 2018

Papers in Regional Science and Regional Science Policy and Practice





Joint Virtual Issue:

Spatial Systems: Social Integration, Regional Development and Sustainability

Free to read for a limited time:

bit.ly/RSAIVI2018



WILEY

Welcome to the 12th World Congress of the RSAI

The 12th Regional Science World Congress welcomes you to Goa, in India, a coastal location with breathtaking landscapes sculpted by the Konkan Coast and the Western Ghats.

On behalf of the Regional Science Association International and the Regional Science Association of India, we extend our warm greetings and cordially invite you to participate in the 12th Regional Science World Congress from May 29 to June 01, 2018, at Goa.

The conference is open to regional scientists, practitioners and researchers in the field of regional science. The Congress will include Keynote Lectures, Scientific Sessions, Poster Sessions, Workshops and Themed Sessions. Field trips will be organized in and around Goa. The theme of the 12th RSAI World Congress is Spatial Systems: Social Integration, Regional Development and Sustainability. The theme has been chosen to focus upon the development needs of regions as spatial entities, which is the subject matter of spatial science.

We hope to provide an encouraging environment for researchers across the globe, to interact and learn from one another, and create a network that will be attractive and inspiring for young students and scholars. We hope to strengthen the community of regional scientists and achieve a better understanding of our future needs.

We wish you a good Conference!



Sumana Bandyopadhyay Chair, Local Organsing Committee President, Regional Science Association, India



Budy Resosudarmo President, Regional Science Association International



Tomaz Dentinho
Executive Director,
Regional Science Association
International

PROGRAM | 12th World Congress of the RSAI

Programme Overview

Tuesd 29 May 2	Wednesday 30 May 2018				
Registration desk	14:00-18:00	Registratio	n desk 09:0	0-16:	00
Workshops	Advanced Brainstorm Carrefour (ABC) [09:00-15:00 Room A602]	Sessions of RSPP on Forty under Forty (1) [09:00-10:30] COFFEE BREAK [10:30-11:00]			
"Introduction to Spatial Agent- Based Modeling" [09:00-13:00 Room A605]					
"How to Publish a Paper in Regional Science" [11:00-13:00 Room A604] "Urban Planning: Blueprints for Small Towns of India" [09:00-13:00 Room A603]		SEMI PLENARY SESSION Goa Government Chair: Tapati Banerjee Keynote Presentations: S.T. Puttaraju Seetharam Babu [11:00-12:30-Lecture theatres A3]		Parallel Sessions (2) and Poster Session [11:00-12:30]	
		DECEMBER OF THE PROPERTY OF TH	LUNCH 2:30-14:00]		
		Parallel Sessions (3) [14:00-15:30]	PRSCO Cot Meetin (by invitat only) [14:00-15: Room C40	g ion 30	IRSA AGM (by invitation only) [14:00-15:30 Lecture theatres A3]
OPENING CEREMONY		COFFEE BREAK			
S. T. Puttaraju, Gove Budy Resosuda G. Raghurama, Di Chitta Ranjan Pa Lakshmi Sivaramak Debasis Patna Guest of Honour, Bibek D Chief Guest, Gove Her Excellency Smt. Sumana Bandyopa [15:30-17:00 A PLENARY SI Spatial Systems: Social In Development and S Chair: Budy Res Keynote Prese Janet E. Koh Andrés Rodrig Discussants: Tom Lakshmi Sivaran	PLENARY SESSION Regional Cooperation Policy Chair: Kingsley Haynes Keynote Presentations: Iwan Azis Steven G. Craig Sachidanand Sinha Xue Ling [16:00-18:00 Lecture theatres A3]				
Welcome Re [19:30-22:00 BITS Gue					

Thursday 31 May 201		Friday 1 June 2018		
Registration desk 09:00-16:00 Parallel Sessions (4) [09:00-10:30]		Registration desk 09:00-14:00 Parallel Sessions (7) [09:00-10:30]		
SEMI PLENARY SESSION Regional Science Policy and Practice & The Regional Science Academy (TRSA) Keynote Presentation: Luc-Normand Tellier [11:00-12:30 Lecture theatres A3]	Parallel Sessions (5) (11:00-12:30)	ROUND TABLE Social and Spatial Integration and Global Citize Chair: Andrés Rodriguez Pose Keynote Presentations: Abdul Shaban Saraswati Raju Anindita Dutta Armida Alisjahbana [11:00-12:30 Lecture theatres A3]		
LUNCH [12:30-14:00]	LRPC Meeting (by invitation only) [12:30-14:00 Room C405]	LUNCH [12:30-14:00]	RSAI Council Meeting (by invitation only) [12:30-14:00 Room C405]	
MAIN SCHOOLS OF REGIONAL SCIENCE Chair: Roger Stough Henri de Groot, Vicente Royuela Mora, Jouke van Dijk, Eduardo Haddad, Helmut Yabar, Takeshi Mizunoya, Andrés Rodríguez-Pose, Kieran Donaghy [14:00-15:30 Lecture theatres A3]		Parallel Sessions (8) [14:00-15:30]		
COFFEE BREAK [15:30-16:00]		COFFEE B	REAK	
SEMI PLENARY SESSION Inclusive City Planning Chair: M. Satish Kumar Keynote Presentations: S. T. Puttaraju Banasree Banerjee R. B. Bhagat [16:00-18:00 Lecture theatres A3]	Parallel Sessions (6) [16:00-17:30]	PLENARY SESSION Space Programme and Geoinformatics: Policy and Practice Chair: Debapriya Dutta Keynote Presentations: J.S. Rawat Antonio Sarmento [15:30-16:30 Lecture theatres A3] Closing Ceremony Chair: Lakshmi Sivaramakrishnan Valedictory Address by Amitabh Kundu [16:30-17:30		

Buses Leave Dinner Venue
Gala Dinner
Hosted by Government of Goa

[17:30]

Overview Parallel Sessions

	Wednesday 30 May 2018			Thursday 31 May 2018			Friday 1 June 2018	
	Sessions Forty under Forty (1)	Parallel Sessions (2)	Parallel Sessions (3)	Parallel Sessions (4)	Parallel Sessions (5)	Parallel Sessions (6)	Parallel Sessions (7)	Parallel Sessions (8)
Room	[09:00-10:30]	[11:00-12:30]	[14:00-15:30]	[09:00-10:30]	[11:00-12:30]	[16:00-17:30]	[09:00-10:30]	[14:00-15:30]
A501		RS03.1	RS03.2	RS03.3	RS03.4	RS03.5	RS03.6	RS03.7
A502		RS06.1	RS06.2	RS06,3	RS06.4	RS06.5	RS09.1	RS09.2
A503		RS04.1	RS04.2	RS04.3	RS07.1	RS07.2	RS07.3	
A504		RS08.1	RS08.2	RS08.3	RS08.4	RS12.1	RS12.2	RS12.3
A505		RS10.1	RS10.2	RS10.3	RS10.4	RS13.1	RS13.2	RS13.3
A506		RS11.1	RS11.2	RS14.1	RS14.2	RS16.1	RS02.1	
A507		SS02.1	SS02.2	SS02.3	SS02.4	SS01.1	SS01.2	
A508	SS00_1	SS03.1	SS03.2	SS03.3	SS04.1	SS04.2	SS04.3	SS05.1
A601	SS00_2	SS10.1	SS10.2	SS12.1	SS12.2		SS10.3	SS10.4
A602	SS00_3	SS09.1	SS09.2	SS09.3	SS13.1	SS13.2	SS13.3	SS13.4
A603	SS00_4	SS11.1	SS11.2	SS11.4	SS11.3	SS11.5	SS24.1	SS24.2
A604	SS00_5	SS14.1	SS14.2	SS14.3	SS08.1	SS08.2	SS08.3	SS07.1
A605	SS00_6	SS17.1	SS17.2	SS20.1	SS20.2	SS20.3	SS15.1	SS15.2
C401		SS19.1	SS19.2	SS21.1	SS21.2	SS19.3	SS19.4	SS19.5
C402		SS18.1	SS18.2	SS18.3	SS18.4	SS18.5	SS15.3	
C403				SS25				
C404		PY.1	PY.2	PY.3	PY.4	PY.5		
C405				SS01.3				
C301				REGISTRA	TION DESK	10		
C302		REGISTRATION DESK						

Themes

Umbrella Theme

Spatial Systems: Social Integration, Regional Development and Sustainability

Across the world, communities are striving to achieve an ecologically and socially secure future. The intricately linked ideas of sustainability and integration are the key to achieving our development goals. As regional scientists, our common pursuit of a sustainable future may be attained with more efficient understanding of the 'region' as a spatial unit. Keeping this objective in mind, the theme of the 2018 Congress highlights the importance of analyzing spatial systems as not just physical space or social space, but shared space. The sub-themes will be aimed at providing a platform for debates and discussions around the key issues of contemporary regional science and carve out the way to future research agenda.

General Themes

RS02 - Cooperation and Development

RS03 - Environmental Issues

RS04 - Infrastructure, Transportation and

Accessibility

RS06 - Location of Economic Activity

RS07 - Methods in Regional Science and Urban

Economics

RS08 - Migration and Labor Markets

RS09 - Real Estate and Housing

RS10 - Regional and Urban Policy and Governance

RS11 - Regional Finance, Investment or Capital

Markets

RS12 - Rural Development

RS13 - Social Integration

RS14 - Spatial Planning

RS16 - Tourism

Special Sessions' Themes

SS00 - Sessions of RSPP on Forty under Forty

Editorial Team of RSPP (Chairs)

SS01 - Water management in South Asia: From conflict to cooperation

Paulo Casaca

SS02 - Smart Cities Initiatives for the 21st Century: Myth or Reality

Peter Nijkamp, Vijay Pandey and Sumana Bandyopadhyay

SS03 - Territorial Governance and Local **Development in Developing Countries**

Andre Torre and Habibullah Magsi

SS04 - Spatial Econometric Interaction Modelling

Manfred M. Fischer and Yee Leung

SS05 - Spatial Analysis: From Neural Computing to Deep Learning

Yee Leung and Manfred M. Fischer

SS07 - Economic Corridors, Development and Regional Cooperation in South Asia and Beyond Siegfried O. Wolf

SS08 - Metropolitan Governance in a conflict, competition and cooperation contexts

Jorge Gonçalves

SS09 - Analytical Approaches to Climate Change at Multiple Scales

Gerrit-Jan Knaap

SS10 - Rural Transformation

Subrata Dutta

SS11 - The future of leisure: tourism, mobility and transportation

Ioão Romão. Peter Niikamp and Zamparini

SS12 - Transforming Metropolitan Regions: Ideas and Examples

Amit Chatterjee

SS13 - Citizenry and Regional Planning

Subhra Chattopadhyay

SS14 - Revisiting rural-urban dichotomy for integrated regional development

Manisha Jain and Artem Korzhenevych

SS15 - Conflict, Migration, and Diaspora

Manas Chatterji

SS17 - Regional Science and Peace Science

Manas Chatterii

SS18 -Natural and Man-Made Disaster Management

Manas Chatterii

SS19 - Globalization and Regional Science

Manas Chatterji

SS20 - Gender and Social Justice

Saraswati Raju

SS21 - Innovation and Entrepreneurship

Rudra P. Pradhan

SS24 - Regional Issues in Economic growth and Development

Debasis Patnaik

SS 25 - Braille Mapping by NATMO & Its Utility to Visually Impaired People

Tapati Banerjee

Conference Collaborators





















Jadavpur University









Organizing Committee

President, RSAI: Budy Resosudarmo
Executive Director, RSAI: Tomaz Ponce
Dentinho

Secretary, RSA India:



Chitta Ranjan Pathak
Professor & Head (Retrd.), Architecture and
Regional Planning, IIT KHARAGPUR, India

Chair, Local Organising Committee: Sumana Bandyopadhyay, President, RSA India

Patrons:

Government of Goa Vice Chancellor, BITS Pilani (Souvik Bhattacharyya) Director, K.K.Birla Campus, Goa (Raghurama, G.)

Joint Conveners (Goa):



S. T. Puttaraju Chief Town Planner (LU), Government of Goa



Debasis Patnaik

Department of

Economics, BITS Goa

Convener (RSA India):



Lakshmi Sivaramakrishnan Jadavpur University

Organising Secretaries:

R. P. Pradhan, Santanu Ghosh, Saptarshi Mitra

National Advisory Committee:

Tapati Banerjee, Director, National Atlas & Thematic Mapping Organistion, Govt. of India

Kalyan Rudra, Chairman, Pollution Control Board, West Bengal

A. C. Mohapatra, North Eastern Hill University M. Mallikarjun, Nirma Institute of Management, Ahmedabad

N. Sridharan, School of Planning and Architecture, New Delhi

Sachidanand Sinha, Jawaharlal Nehru University Shrawan Acharya, Jawaharlal Nehru University

P. Dhanumjaya, BITS Goa Campus

P.K. Sudersan, Goa University

Pranab Mukhopadhyay, Goa University

Sunil De, North Eastern Hill University

Ravi Singh, Benaras Hindu University, Varanasi

Srikanth Mutnuri, BITS Goa Campus

Ajith Kaliyath, National Institute of Urban Affairs

Kanika Basu, Housing & Urban Development Corporation

Sarfaraz Alam, Benaras Hindu University, Varanasi Anil Roy, Centre for Environment Planning and Technology

Working Committee of the RSA India

B. D. Rath, Goa University

Dipendranath Das, Jawaharlal Nehru University, New Delhi

Anuradha Pathak, RSAi

Debjit Datta, Jadavpur University

Aswini Mishra, Saroj Baral, Bharat Deshpande, BITS Goa

Lakpa Tamang, Utpal Roy and Mafizul Haque Bappaditya Biswas, University of Calcutta Sayantani Sarkar, IIT Bombay

RSAI Conference Secretariat

Elisabete Martins

RSAI - Regional Science Association International

Email: 2018worldcongress@regionalscience.org

Scientific Committee

Abdellatif Khattabi, Moroccan Regional Science Association, Morocco

Abdul Shaban, Director, Tata Institute of Social Science (Campus II), India

Alessandra Faggian, Ohio State University, USA

Amit Batabyal, RIT Department of Economics, USA

Amitabh Kundu, Regional Advisor on Poverty-EDID, UN ESCWA, India

André Torre, UMR SAD-APT Agro Paristech, France

Andrés Rodríguez-Pose, London School of Economics, UK

Antoine Bailly, Université de Genève, Switzerland

Arthur Getis, San Diego State University, USA

Budy P. Resosudarmo, Australian National University, Australia

Cai Matang, Peking University, China

Carlos Azzoni, University of São Paulo, Brazil

Daniel Griffith, University of Texas at Dallas, USA

Debapriya Dutta, Scientist G, Advisor, NRDMS, DST, Govt. of India, India

Debasis Patnaik, Economics Department at BITS Pilani, India

Debendra K. Nayek, North Eastern Hill University, India

Eduardo Haddad, University of São Paulo, Brazil

Geoffrey J.D.Hewings, University of Illinois at Urbana-Champaign, USA

Gordon Mulligan, University of Arizona, USA

Habib Magsi, Sindh Agriculture University Tandojam, Pakistan

Henk Folmer, University of Groningen, The Netherlands

Hiroyuki Shibusawa, Toyohashi University of Technology, Japan

Jacques Poot, University of Waikato, New Zealand

Jagan Shah, Director National Institute of Urban Affairs, India

Jean-Claude Thill, University of North Carolina at Charlotte, USA

Jouke Van Dijk, University of Groningen, The Netherlands

K. Naraynan, Dept. of Humanities & Social Sciences, IIT Bombay, India K. R. Dixit, Patron, The Institute of Indian Geographers, India

Lakshmi Narayan Satpati, University of Calcutta, India

Ling Xue, Peking University, China

Manas Chatterjee, University of Binghamton, USA

Manfred M. Fischer, Vienna University of Economics and Business Administration, Austria

Manie Geyer (Stellenbosch University, South Africa)

Mark Partridge, The Ohio State University, USA

Neil Reid, The University of Toledo, USA

Nilanjan Ghosh, Observer Research foundation, India

Patricio Aroca, Universidad Adolfo Ibáñez, Chile

Peter Nijkamp, VU University Amsterdam, The Netherlands

Peter W. J. Batey, University of Liverpool, UK

Pradipta Banerjee, Head, Centre for Urban

Engineering, IIT Bombay, India

Prithivish Nag, Vice Chancellor, KV University, Varanasi, India

Roberta Capello, Politecnico di Milano, Italy

Roger R. Stough, George Mason University, USA

Saraswati Raju, Professor, Centre for Studies in Regional Dev, JNU, India

Satish Kumar, Director Internationalisation, Queens University, India

Srikumar Chattopadhyay, Centre for Earth Science Studies, Thiruvananthapuram, India

Sucharita Sen, Executive Director, South Asian Consortium on Interdiscplinary Water Resource Studies

Sumana Bandyopadhyay, University of Calcutta, India

Sunando Bandyopadhyay, University of Calcutta, India

Tomaz Dentinho, University of Azores, Portugal

Yang Kaizhong, Peking University, China

Yuyuan Wen, Renmin University of China, China

Yves Zenou, Stockholm University, Sweden

Day by day programme

The presenting authors are marked in bold

Tuesday, 29 May 2018

Workshops

WORKSHOP 1

09:00-13:00

Tue Room A605

"Introduction to Spatial Agent-Based Modeling"

by

Yuri Mansury, Illinois Institute of Technology, USA



Registration to regionalsciencecongress2018@gmail.com, indicating name, institution, role in the institution and email.

WORKSHOP 2

11:00-13:00

Tue_Room A604

"How to Publish a Paper in Regional Science" by

Andres Rodriguez-Pose, London School of Economics and Political Science, UK
Mark Partridge, The Ohio State University, USA
Michael Carroll, University of North Texas, USA
Neil Reid, University of Toledo, USA
Vicente Royuela-Mora, University of Barcelona, Spain



Registration to tomas.lc.dentinho@uac.pt, indicating name, institution, role in the institution and email.

WORKSHOP 3

09:00-13:00

Tue_Room A603

"Urban Planning: Preparing Blueprints for Small and Medium Towns"

by

Kanika Basu, General Manager, Housing and Urban Development Corporation of India (HUDCO)



Registration to kanika.urp@gmail.com, indicating name, institution, role in the institution and email.

Advanced Brainstorm Carrefour (ABC)

Urban Development in Emerging Economies: Unbalanced Growth or Controlled Development

ABC MEET	1NG 09:00-15:00	Tue_Room A602				
	Organized by the The Regional Science Academy	(TRSA)				
	Chair: Budy Resosudarmo (Australian National Univer-	sity, Australia)				
09:00-09:30	Tomaz Dentinho (University of the Azores, Portuga Dependent Orchards of Sustainable Landscapes	al): Urban Systems: Wild Woods,				
09:30-10:00	Roger Stough (School of Policy, Government and Inte University, USA): The Role of Governance Systems in Sust					
10:00-10:30	João Romão (University of Algarve, Portugal): <i>To</i> Challenges for Contemporary Cities	ourism and Creative Economies:				
10:30-10:45	COFFEE BREAK					
	Chair: Abdel Khattabi (Ecole Nationale Forestiere d'Ing	genieurs, Sale, Morocco)				
10:45-11:15	Kieran Donaghy (Cornell University, USA): Implicate 'Rebuilding Macroeconomic Theory Project'	ions for Regional Science of the				
11:15-11:45	Iwan Azis (Cornell University, USA and University of Ir Diffusion	ndonesia, Indonesia): Productivity				
11:45-12:15	Andrés Rodríguez-Pose (London School of Economics an Returns of Special Economic Zones	nd Political Science, UK): Economic				
12:15-13:00	LUNCH					
	Chair: Carlos Azzoni (University of São Paulo, Brasil)					
13:00-13:30	Laurie Schintler (Schar School of Policy and Govern USA): Back to the Future: Robotics, Artificial Intelligence					
13:30-14:00	3:30-14:00 Pavel Churski (Adam Mickiewicz University, Poland): Cities and Contempor Challenges of Regional Development Policy. Three Key Messages from Polish Laboratory					
14:00-14:30	4:00-14:30 Zeynep Elburz (Dokuz Eylul University): Transport Policy, Planning and Strategies: Illustration for Turkey					
14:30-15:00	Regional Science Academy Lecture Series: "Great Min	ds in Regional Science"				
	Mark Partridge (Ohio State University, USA), on: <i>Timo</i> Employment Research, USA)	thy Bartik (Upjohn Institute for				

Opening

OPENING CEREMONY

15:30-16:45

Tue_Auditorium

Welcome Speeches

Welcome Address: S. T. Puttaraju, Chief Town Planner (LU) Government of Goa Budy Resosudarmo, President of RSAI Director, BITS, Goa, Special Guest

Chitta Ranjan Pathak, Secretary, RSA India

Lakshmi Sivaramakrishnan, Convener, RSA India

Debasis Patnaik, Department of Economics, BITS Goa,

Adress by Guest of Honour: Bibek Debroy, Chief Economic Advisor to the Prime Minister of India

Release of the NATMO Atlas and Maps of Goa by Her Excellency, Governor of Goa Address by Chief Guest: **Her Excellency Smt. Mridula Sinha**, Governor of Goa

Vote of Thanks: Sumana Bandyopadhyay, President of RSA India and LOC Chair

Plenary Session

Spatial Systems: Social Integration, Regional Development and Sustainability

PLENARY SESSION

16:45-18:45

Tue_Auditorium

Chair: Budy Resosudarmo, Australian National University, Australia

Keynote Presentations

Labor Force Diversity and Firm Survival

Janet E. Kohlhase, University of Houston, USA

The Revenge of the Places that Don't Matter
Andrés Rodriguez Pose, London School of Economics, UK





Welcome Reception | 18:45-22:00 | BITS Guest House Lawns

Wednesday, 30 May 2018

Sessions of RSPP on Forty under Forty (1)

Special Session 09:00-10:30 Wed_(1)_Room A508

SS00_1. Forty under Forty

Chairs: Andre Torre and Livia Madureira

Anja Rossen, Anne Otto, Annekatrin Niebuhr, Christian Teichert

1105 Graduate migration in Germany - new evidence from an event history analysis

Anja Rossen, Michaela Fuchs, Antje Weyh, Gabriele Wydra-Somaggio

1131 Why do women earn more than men in some regions?

Amit Patel, George Joseph, Anne Shreshtha, Sophie Ayling, Namesh Killemsetty

1191 Effects of Residential Mobility and Migration on Standards of Living in Dar es Salaam, Tanzania: A Sequence Analysis of Residential History Data

Nagun Huang, Jing Li, Amanda Ross

1794 Home Equity and the Timing of Claiming Social Security Retirement Income

Special Session

09:00-10:30

Wed_(1)_Room A601

SS00_2. Forty under Forty

Chairs: Kingsley Haynes and Yoshiro Higano

Andrew Greenlee

1402 Status discrepancy and the structure of individual and collective pathways of residential mobility for the Chicago Metropolitan Area (2006-2015)

Karan Barpete, Arnab Jana

1527 Where we choose to live and why? A case study of accessibility factors influencing residential choices

Debarshi Indra, Abhradeep Maiti

1666 Revisiting the Fundamental Law of Road Congestion using Quantile Regression

Special Session

09:00-10:30

Wed_(1)_Room A602

SS00_3. Forty under Forty

Chairs: Roger Stough

Nikhil Kaza, Mark He, Nathaniel Pritchard, Joey Glaser, Shankar Bhamidi

1088 Delineating spatial regions using community detection techniques

Zeynep Elburz, Kemal Mert Çubukçu

1090 Public Infrastructure and Regional Growth Relationship from a Spatial Perspective with a Time-Varying Spatial Weight Matrix

Nikhil Kaza, Parmanand Sinh, Kyle Onda, Andrea Gaughan, Forrest Stevens

1147 The missing millions: Undercounting urbanization in India

Jaykrishnan Pillai, Rutool Sharma

1540 Making Room Approach: An Alternative to Conventional Planning Approach for managing India's Rapid Urbanization

Special Session 09:00-10:30 Wed_(1)_Room A603

SS00_4. Forty under Forty

Chairs: Neil Reid and Michael Carroll

Sébastien Bourdin

1000 Does the cohesion policy work in Central and Eastern Europe? Spatial heterogeneity matters

Prachi Jadhav, Nambram S Devi, Naveen Krishna Alla, Rathin Biswas

1407 Happiness Index: What makes you Happy?

Wade Litt. Andreas Kuebart

1626 The Brew Path: Analyzing the Economic Effectiveness of Craft Beer Tourism Programs

Special Session

09:00-10:30

Wed Room A604

SS00_5. Forty under Forty

Chairs: Carlos Azzoni and Eduardo Haddad

Michael França, Eduardo Haddad

1227 Climate Variability and Fertility: Evidence from Brazilian Regions

Sonali Ghosh, Arunava Dey, Tapati Banerjee

1349 An efficient and effective disaster risk reduction planning through smart location intelligence and active community participation

Bruno S. de Souza, Eduardo A. Haddad

1408 Climate Changes in Brazil: Regional Vulnerability and Economic Impacts on Agricultural Productivity

Sreedhar Upendram, Lacey Hirschvogel, Biswa Das

1607 Assessing the affordability threshold of communities to comply with Water Regulations: A regional approach

Special Session

09:00-10:30

Wed_Room A605

SS00_6. Forty under Forty

Chairs: Vicente Rouyela and Budy Resosudarmo

Anna Triana Falentina

1063 The impacts of blackouts on micro, small manufacturing enterprises performance: Evidence from Indonesia

Ajay Sharma, Rupayan Pal

1219 Leadership in Tax and Public Investment Competition

Rus'an Nasrudin, Budy Resosudarmo

1277 Social Integration: Individual social capital formation and the state ideology indoctrination courses in Indonesia



Semi Plenary Session

Government of Goa:

SEMI PLENARY SESSION

11:00-12:30

Wed Lecture theatres A3

Chair: Tapati Banerjee, Director National Atlas & Thematic Mapping Organisation, India

Keynote Presentations

Regional Development Policies: An Overview

S.T. Puttaraju, Chief Town Planner of Goa, India

Water-based Sports and Leisure Tourism in Goa

Seetharam Babu, Ministry of Tourism, Goa, India

Poster Session (2)

POSTER SESSION

11:00-12:30 Wed (2) Hall Lecture theatres A

Chair: Debasis Patnaik

Kakoli Saha, Nikhil R Mandal

1212 Mobility planning for an Indian pilgrimage city- A Case of Ujjain City, Madhya Pradesh, India.

Kasmita Das, Awanti Acharya

1257 A study on the metropolitan cities in India: processes, growth and infrastructural facilities

Puja Banerjee

Understanding the Present Social Status of the Anglo-Indian Community of Kolkata 1286

Rathin Biswas, Naveen Krishna, Kamlesh Kumar

1411 India's Urban Growth with Socio-demographic Aspects on Gender Scanner

Karan Barpete

1528 Allotting land for public projects using land-use suitability matrix: Case study of multi-modal logistics hub project in the city of Rourkela

Evaluating the Economic Rationales of Vegetable Farming after the Implementation of Community-based 1624 Forest Management (CBFM) Case study: CBFM Coffee in Simpang Village, Garut Regency, Indonesia

Issues of Road Transportation in Purba Medinipur District of West Bengal in Terms of Development and 1717 Environment

Parallel Sessions (2)

REGULAR SESSION

11:00-12:30

Wed_(2)_Room A501

RS03.1. Environmental Issues

Chair: Mahabubur Rahman

Mahabubur Rahman

Portrayal of Climate Change News in the Newspapers of Bangladesh 1245

Satoru Ono, Hiroari Shimizu, Michinori Kimura

1272 Social Workers' Roles in Climate Change Adaptation - A case study of adaptation to "extreme heavy snowfall" in Japanese society

Susmita Mukherji

Mahatma Gandhi's Relevance in Contemporary Environmental Issues

Suminori Tokunaga, Mitsuru Okiyama

Impact of Climate Change on Regional Economies under Rapid Population Decline through Fluctuations in 1356 Japan's Rice Production: Using multi-Regional CGE Models

REGULAR SESSION

11:00-12:30

Wed_(2)_Room A502

RS06.1. Location of Economic Activity

Chair: Mark Partridge

Mark Partridge, Anping Chen, Tianshi Dai

1098 Agglomeration and Firm Wage Inequality: Evidence from China

Sunny Bansal, Joy Sen

1342 Scope of Airport-oriented Development (AOD) for Indian airports - a distribution assessment using Spatial **Econometrics Models**

Hengky Kurniawan, Steven Poelhekke, Henri de Groot

1393 Distinguishing Productivity Difference from Agglomeration and Selection Effect: evidence from Indonesian

Manufacturing Firms

Nancey Green Leigh, Ben Kraft, Heon Yeong Lee

1415 The Implications of Industrial Robotics Labor Demand for Metropolitan Economies in the United States

REGULAR SESSION

11:00-12:30

Wed_(2)_Room A503

RS04.1. Infrastructure, Transportation and Accessibility

Chair: Ioão de Abreu e Silva

João de Abreu e Silva, Emmanouil Chaniotakis, Marcos Correia

1237 Spatial equity of road infrastructures. An analysis of the Portuguese Road Construction Program between 1991 and 2011

Ramesh Pokharel, Luca Bertolini, Marco te Brömmelstroet, Surya Raj Acharya

1271 Does transport infrastructure lower the regional economic disparity in developing countries? The case of Nepal

Debasish Debbarma, Saptarshi Mitra

1399 Impact of vehicle parking on the road network system of Agartala City, Tripura

A K M Anwaruzzaman, Rentu Biswas

1645 Role of PMGSY to Connect Rural Bharat to Urban India: An Evaluative Study of Murshidabad District

REGULAR SESSION

11:00-12:30

Wed_(2)_Room A504

RS08.1. Migration and Labor Markets

Chair: Annekatrin Niebuhr

Annekatrin Niebuhr, Silke Hamann, Jan Cornelius Peters

1186 Heterogeneous benefits of dense labour markets - Evidence from transitions to employment in Germany

Suddhasil Bose, Subhra Halder

1253 Emerging Kolkata with its migrating population making change in labor market

Jouke Van Dijk

1482 International commuting between neighbouring EU-countries

Sabyasachi Tripathi

1518 Determinants of Employment Situation in Large agglomerations in India: A Cross-Sectional Study

REGULAR SESSION

11:00-12:30

Wed_(2)_Room A505

RS10.1. Regional and Urban Policy and Governance

Chair: Tilahun Ferede Asena

Tilahun Ferede Asena, Ayele Taye Goshu

1042 Modeling the Evolution of HIV/AIDS Disease Progression: A Parametric Semi-Markov Model with Interval Censuring

Manoranjan Ghosh, Somnath Ghosal

1051 Regional Pattern of Rural Livelihood Opportunities and Capital in Sub-Himalayan West Bengal, India

Amit Patel, Christian Borja-Vegam, Luisa Mimmi, Tomas Soukup, Jan Kolomaznik, Tanushree Bhan, Marcia Mundt, Hyun Jung Lee

1197 Predicting Deprivations in Housing and Basic Services from Space in the Slums of Dhaka

Shashi Lata Yadav, Debasis Patnaik, Babu Aiholi

1798 Factors Influencing HIV/AIDS and Regional Pattern of Financing

REGULAR SESSION

11:00-12:30

Wed_(2)_Room A506

RS11.1. Regional Finance, Investment or Capital Markets

Chair: Mallikarjun M

Sudhir Thakur

1028 Public Debt and Regional Inequality in India: An Exploratory Spatial data Analysis

Rudra Pradhan, Saurav Dash, Manju Jaykumar, Amrit V Sabat

1043 How Does Insurance Market Development Affect Banking Sector Development: Evidence from GMM Estimates

Mallikarjun M

1064 Regional Inequalities, Public Investment and Convergence across major Indian States

Sandor Kovacs

1259 Measurement possibilities of the types of financial distances - Theories and the evidences

SPECIAL SESSION

11:00-12:30

Wed_(2)_Room A507

SS02.1. Smart Cities Initiatives for the 21st Century: Myth or Reality

Chair: Peter Nijkamp and Vijay Pandey

Emmanuel Munch, Laurent Proulhac

1240 Peak-hour spreading in Paris region? The myth of flexible working hours

Deepti Sharma, Vikas Misra

1283 Challenges for Developing Better Digital Lives for Smart Cities

Hidehiko Kanegae

1346 Planning paradigm Shift for urban systems in our near future

Vidhu Pandey, Joy Sen

1358 Reclaiming the lost identity: A methodology for generating Smart Urban Design solutions in Traditional Cities -Case of Varanasi

SPECIAL SESSION

11:00-12:30

Wed_(2)_Room A508

SS03.1. Territorial Governance and Local Development in Developing Countries

Chair: Habibullah Magsi

Jitendra Parajuli, Kingsley E. Haynes

1012 Poverty and Nongovernmental Organizations in Nepal: Some Distribtional Observations

Habibullah Magsi, Muazzam Sabir, Andre Torre

1018 Under what management practices the land use conflicts on large construction projects can be minimized in Pakistan?

Paul Danguah, Henk Folmer, Kofi Asiedu

1052 Household water supply in the greater Accra region, Ghana

Matt Gnagey, Ryan Tans

1143 Spatial Variation in Tenure Security Premium: Evidence from Indonesia

SPECIAL SESSION

11:00-12:30

Wed_(2)_Room A601

SS10.1. Rural Transformation

Chair: Subrata Dutta

Emmanuel Abokyi, Henk Folmer, Kofi Asiedu

1006 Household Dietary Diversity Score as Food Security Measurement: The Case of Maize Farmers Participating in Buffer Stock Operations in Ghana

Md Shafikuzzaman Joarder

1076 Peasants' income diversification and coping status: a case of northwestern Bangladesh

Domingos Santos

1095 Redesigning rural development strategies: innovation dynamics reconsidered

Andrey Baldanov, Lily Kiminami, Shinichi Furuzawa

1156 Study on the Relationships among Agriculture, Human Resource and Rural Development in Russian Federation

SPECIAL SESSION

11:00-12:30

Wed_(2)_Room A602

SS09.1. Analytical Approaches to Climate Change at Multiple Scales

Chair: Gerrit-Jan Knaap

Rebecca Lewis, Robert Zako, Rory Isbell, Alexis Biddle

1465 Assessing U.S. State Efforts to Integrate Transportation, Land Use and Climate Change

Arnab Chakraborty, Bev Wilson

1467 Planning for Extreme Heat: A Vulnerability-Oriented Approach

Gerrit-Jan Knaap, Daniel Engelberg, Uri Avin, Fred Ducca, Sevgi Erdogan

1468 Autonomous Vehicles, Energy Prices, and Demographic Change in the Baltimore-Washington Region: Scenario Analysis with Loosely Coupled Models.

SPECIAL SESSION

11:00-12:30

Wed_(2)_Room A603

SS11.1. The future of leisure: tourism, mobility and transportation

Chair: João Romão

Rajrani Kalra

1039 Tourist-Led Regional Development in India: Determinants and Implications

Mahipal Yadav, Mudasir Bhat

1202 Impact of Tourism Industry on Indian Economy: An Analysis of Gulmarg and Pahalgam Tourism Centers in Jammu and Kashmir State

Babu Meena, R. D Gurjar

1171 Opportunities and Challenges of Heritage Tourism: A Case Study of Jaipur City

Joao Romao, Peter Nijkamp, Kazuo Machino, Mayumi Okada

1112 Wellness tourism participatory governance: A common pool resources approach

SPECIAL SESSION

11:00-12:30

Wed_(2)_Room A604

SS14.1. Revisiting rural-urban dichotomy for integrated regional development

Chair: Manisha Jain

Aritra Chakraborty

1299 The definitional and administrative shortcomings in India's urban sphere: some issues of differential urban governance

Rutool Sharma, Anurima Mukherjee Basu

1335 Dichotomy in Planning Approaches for rural and urban areas: A critical review

Robert Knippschild

1352 A hard and long road towards urban-rural cooperation - Inter-municipal land use management in the Leipzig-Halle region (Germany)

Georg Schiller, Tamara Bimesmeier, Han Thuc Tran

1524 Bridging urban rural dichotomy following building material flows of urbanization

SPECIAL SESSION

11:00-12:30

Wed_(2)_Room A605

SS17.1. Regional Science and Peace Science

Chair: Saddam Dhobi

Saddam Husain Dhobi, Ganga Prasad Shah, Anil Karki, Bikrant Karki

1067 Management of Global Warming Gas and Uses in daily life

Fu-Chuan Lai, K.L. Glen Ueng

1081 An Analysis on the Duopoly Locations and Social Welfare in a Hotelling Market

Ludovic Jeanne

1270 Is Islamic Terrorism a New Territorial and Socio-Spatial Hazard and a Political Threat to Western Democracies?

SPECIAL SESSION

11:00-12:30

Wed_(2)_Room C401

SS19.1. Globalization and Regional Science

Chair: Ritvik Chauhan

Ritvik Chauhan

1054 Crime Analysis and Predictive Modelling using geoinformatics

Peter Batev

1077 Regional Science in the Past: What Can Archives Tell Us?

Sobee Shinohara

1113 A Study on 'Galapagos Syndrome' on Mobile Handset Manufacturers in Smartphones Era in Japan

Zoltan Gal, Szilard Racz

1139 Geoeconomics in Central and Eastern Europe: economic dependencies of the European peripheries revisited

Yuri Mansury

1743 The Life and Death of Cities in a Spatial Model with Heterogeneous Agents

SPECIAL SESSION

11:00-12:30

Wed_(2)_Room C402

SS18.1. Natural and Man-Made Disaster Management

Chair: M S Bari

M S Bari, M.B Abubakar

1188 Carbon Sequestration Potentiality and its Economic Analysis of Different Land Use Systems in the Northern Part of Bangladesh

Abdullah Khan, Tuhin Roy, Saleh Mahmud

1255 Livelihood Challenges in Water Logging: A View from South-Western Region of Bangladesh

Md Islam, Muhammed Alauddin Al-Agad, Muhammad Ali Oakkas

1297 Role of Organizations in Preparedness and Emergency Response to Disasters: Views from the Field

Aloysius Gunadi Brata

1327 Impact of natural disasters on income inequality in Indonesia

YOUNG RESEARCHERS PRIZE

11:00-12:30

Wed_(2)_Room C404

PY.1. RSAI Young Researchers Prize

Jury: Carlos R. Azzoni, Laurie Schintler, Michael Carroll, Peter Batey, Sumana Bandyopadhyay

Debarpita Banerjee

1244 Willingness to pay estimates: Evidences from an urban wetland having recreation-cum-fishery benefits

Jayashree Sen

1558 Human Vulnerability Assessment from Demographic, Social and Climatic Dimensions

Prativa Karmakar

1581 Wetland Conservation and Kolkata's Ecological Resilience

Pradip Patra

1707 Characteristics and the nature of the trend of climate in the City Kolkata



Parallel Sessions (3)

REGULAR SESSION

14:00-15:30

Wed (3) Room A501

RS03.2. Environmental Issues

Chair: Nikhil Mandal

Nikhil Mandal, Kakoli Saha

1072 A pathway to deliver healthy cities in India- A case of Ujjain City, Madhya Pradesh, India

Mahua Bardhan

1087 Arsenic poisoning in Bengal delta-a geo-ecological study of West Bengal, India

Akio Matsumoto, Keiko Nakayama

1203 Environmental Policy for Non-point Source Pollutions in a Bertrand Duopoly

Lopamudra Bagchi, Rimi Roy

1638 Geographical and environmental assessment of east Kolkata wetland region, West Bengal, India.

António Maximiano, Luís Eça, Guilherme Vaz, Marco Alves

1751 CFD analysis of different passive guiding system geometries on a semi-closed fish farm cage

REGULAR SESSION

14:00-15:30

Wed (3) Room A502

RS06.2. Location of Economic Activity

Chair: Deepanjan Saha

Deepanjan Saha, Joy Sen

1291 Significance of regional networks in traditional cultural industries: Case of handloom industry in Varanasi district, India

Job Nmadu, Halima Sallawu

1463 Assessing the capabilities and similarities of grafted polynomials and Holt-Winters smoothing models in forecasting Nigerian inflation

Subhrajit Guhathakurta, Wenwen Zhang

1553 Industrial Agglomeration and Employment Location Choice in the Era of Shared Autonomous Vehicles

Aparajita Singh, Haripriya Gundimeda

1622 An Analysis of Performance of Indian Leather Industry across States, Organizational Structures and Location of the firms

REGULAR SESSION

14:00-15:30

Wed_(3)_Room A503

RS04.2. Infrastructure, Transportation and Accessibility

Chair: Kakoli Saha

Kakoli Saha, N.R. Mandal, Rachna Khare

1037 Universal access asessment at religious tourist spots of India using geospatial technique

K.M. Karim

1071 Who Displaced? How Implemented the Resettlement

Mitsuyoshi Yanagihara, Makoto Tawada, Tsuyoshi Shinozaki

1161 International trade and capital accumulation in an overlapping generations model with a public intermediate good

Chairullah Amin, Yetty Tarumadoja, Fahima Naser

1533 Ports connectivity and regional economics in islands province of east Indonesia

REGULAR SESSION

14:00-15:30

Wed_(3)_Room A504

RS08.2. Migration and Labor Markets

Chair: Büşra Güven Güney

Büşra Güven Güney, Ebru Kerimoğlu

1126 An Istanbul case study of reciprocal relationship between education and employment in creative industries

Federico Revelli

1132 The electoral migration cycle

Eldridge Moses

1516 Urban informal household formation in South Africa: a life course transitions perspective

Vicente Royuela-Mora

1716 What Drives Migration Moves across Urban Areas in Spain? Evidence from the Great Recession

REGULAR SESSION

14:00-15:30

Wed_(3)_Room A505

RS10.2. Regional and Urban Policy and Governance

Chair: Thomas Graaff

Thomas Graaff

1211 What drives which city? Spatial heterogeneity and robustness of determinants of European city growth

Sabine D'Costa, Alexander Lembcke, Joaquim Oliveira Martins

1108 Sound macroeconomic conditions, structural reforms and productivity growth in less developed regions in the E.U.

Divya Subramanian, Arnab Jana

1329 Assessing accessibility, usability, activity profile and age appropriateness of urban Indian parks: Comparative analysis of three Indian cities

Krishan Yadav, Namita Dharia

1394 State of Governance in Spatial Development Panning - A case of National Capital Region (NCR), India

REGULAR SESSION

14:00-15:30

Wed_(3)_Room A506

RS11.2. Regional Finance, Investment or Capital Markets

Chair: Tomás Dentinho

Tomás Dentinho, José Cabral Vieira

1740 Public Debt. A tragedy of the commons for borrowers and creditors

Meng Yu, Xingjian Liu

1776 The Economic Impact on the Greater Pearl River Delta (GPRD) Area of the Hongkong-Zhuhai-Macao Bridge

Sudhir P. R., Debasis Patnaik

1783 Economic determinants of country risk in South Asian countries

Tamanna Pahooja, Bhuvan Gupta, Debasis Patnaik

1791 Analysis of investment patterns based on SP/A theory

SPECIAL SESSION

14:00-15:30

Wed_(3)_Room A507

SS02.2. Smart Cities Initiatives for the 21st Century: Myth or Reality

Chair: Peter Nijkamp and Vijay Pandey

Domingos Santos

1066 Mind the gap: smart cities as entrepreneurial ecosystems?

Kasumi Susaki

1155 Criteria to keep a city with a decreasing population sustainable in Japan - A case study of Suita City in Osaka Prefecture

Céline Burger

1224 Energy Transition and Neoliberalism, Agreement is Possible? The Case of Green Building in Gurugram, Delhi, India

SPECIAL SESSION

14:00-15:30

Wed_(3)_Room A508

SS03.2. Territorial Governance and Local Development in Developing Countries

Chair: Frederic Wallet

Aloysius Gunadi Brata

1343 Governance and the quality of infrastructures at village level: Analysis using the Indonesia Family Life Surveys

Rosidin Isfandiarni, Peter Mulder, Vid Adrison

1386 Income Inequality and Quality of Local Governance across Indonesia

Ramesh Ramasamy

1447 Administrative System of Sri Lanka: Challenges and Prospects

Frederic Wallet, Andre Torre, Etienne Polge

1455 Coexistence and hybridization of agricultural models in oriental Amazon. The dairy production example in two villages of the "green municipality" of Paragominas (Brazil)

Rumeysa Bayar

1501 Durban and Recife Urban Development Process: Critically Comparing Planning Approaches and Treatment of Social Justice in Each Cases

SPECIAL SESSION

14:00-15:30

Wed_(3)_Room A601

SS10.2. Rural Transformation

Chair: Subrata Dutta

Ashfague Alam

1231 Dynamics of Indian Rural Transformation - A case of West Bengal

Ektaa Jain

1302 Culture of crafts: A way of existence and identity

Apsara Shil, Stabak Roy, Saptarshi Mitra

1400 Changing Nature of Traditional Tribal Weaving in Tripura, India: A Study on Chakma Community

Kasmita Das

1419 Rubber Plantation playing a major role as the Economic Backbone among the Tribal groups towards their Socio-Economic Development: A study on the West Goalpara District, Assam

SPECIAL SESSION

14:00-15:30

Wed_(3)_Room A602

SS09.2. Analytical Approaches to Climate Change at Multiple Scales

Chair: Gerrit-Jan Knaap

Surabhi Mehrotra, Ronita Bardhan, Krithi Ramamritham

1236 Evaluating thermal profile of urban informal housing through spatial analysis: A case of Mumbai

Kasturi Mukherjee, Pannalal Das

1423 Modeling the Relationship between Landscape Structure and Land Surface Temperature - A Case Study on Barasat Municipality, West Bengal, India

Aysun Aygün, Ebru Kurt

1462 Does Istanbul Environmental Plan Contribute to Urban Resilience?

SPECIAL SESSION

14:00-15:30

Wed_(3)_Room A603

SS11.2. The Future of Leisure: Tourism, Mobility and Transportation

Chair: Peter Nijkamp

Shomini Biswas

1127 Tourists' Importance and Satisfaction Evaluation: The Case of Selected Trekking Routes of Kumaon Himalayas, Uttarakhand, India

Hideki Fukui

1631 How do slot restrictions affect airfares? New evidence from the US airline industry

João Santos

1187 Tourism, mobility and transportation: changing spaces in Lisbon (2007-2017)

Suparna Dasgupta, Joy Sen

An approach to understand people's expectation for desired walk-ability in urban space Case Study: Gariahat, Kolkata

SPECIAL SESSION

14:00-15:30

Wed_(3)_Room A604

SS14.2. Revisiting rural-urban dichotomy for integrated regional development

Chair: Manisha Jain

Sunny Bansal, Joy Sen

1353 Airport-oriented development (AOD) - a potential source of adhesion and driver of growth in making more efficient urban-rural systems

Sandip Mondal

1552 The role of urban proximity in their peripheral areas: A study of the rural areas and census town in West Bengal, India

Kala Seetharam Sridhar

1570 Is India's Definition of Urbanization Conservative? Some Evidence

Neha Singh

1698 Urban and Rural: Interrogating the binaries - Waterscape of Udaipur, Rajasthan, India

SPECIAL SESSION

14:00-15:30

Wed_(3)_Room A605

SS17.2. Regional Science and Peace Science

Chair: Manas Chatterji

Sudhir Thakur

1466 Indian Regional Science at Fifty: Trends, Retrospect and Prospect

Rolee Kanchan, Tathagata Ghosh, Somnath Saha, Sukanta Saha

1530 Regionalization of Seasonal Cropping Pattern using IRS LISS-III Images in Anand District of Gujarat, India

Manas Chatterji

1761 Regional Science: It's Past and Future Frontiers

SPECIAL SESSION

14:00-15:30

Wed_(3)_Room C401

SS19.2. Globalization and Regional Science

Chair: Kenji Nozaki

Kenji Nozaki

1174 Analysis on the structure of intra-regional trade in the Greater Mekong Sub-region

Szilard Racz, Zoltan Gal

1232 Transformation of economic position of capital cities in Central and Eastern Europe

Fernando Barreiro-Pereira

1234 Globalization and convergence among big-cities

Hodjat Ghadimi

1242 Sustainability in the World's Energy Rich Regions: A Wealth Approach

Purva Yadav

1347 Geographical perspectives on India's international trade

SPECIAL SESSION

14:00-15:30

Wed_(3)_Room C402

SS18.2. Natural and Man-Made Disaster Management

Chair: Parita Shah

Laura Makhambera, Parita Shah

1118 Impacts of Invasive Species on Communities around Mulanje Mountain Forest Reserve, Malawi

Pallavi Bagewadi, Dipti Mukherji

1120 Spatial Dimension of Disaster Management in Greater Mumbai

Marco Modica, Giovanni Marin

1141 Building the 'Disaster Risk Assessment Index'

YOUNG RESEARCHERS PRIZE

14:00-15:30

Wed (3) Room C404

PY.2. RSAI Young Researchers Prize

Jury: Carlos R. Azzoni, Laurie Schintler, Michael Carroll, Peter Batey, Sumana Bandyopadhyay

Jaydip De

1080 Status of Municipal E-Governance in India: A New Approach of Evaluation

Daniele Mantegazzi

1167 The geography of political ideologies in Switzerland

Deepak Sethia

1503 Regional Distribution of Federal Transfers and Expenditure in India

Alexander Lehner

1673 450 Years of Portuguese Colonialism in India: Missionaries, Education, Gender Gaps



Plenary Session

Regional Cooperation Policy

PLENARY SESSION

16:00-18:00

Wed Lecture theatres A3

Chair: Kingsley Haynes, George Mason University, USA

Keynote Presentations

Regional Integration and Cooperation: Quo Vadis?

Iwan Azis, Cornell University, USA and University of Indonesia, Indonesia

The Role of Government Behavior in Understanding the Relevance of Regions

Steven G. Craig, University of Houston, USA

Sachidanand Sinha, Centre for Studies in Regional Development at Jawaharlal Nehru University, India

Xue Ling (Paul Snow), School of Government, Peking University, China









Thursday, 31 May 2018

Parallel Sessions (4)

DECL	T A TO	CECC	CONT
KEGU	LAK	SESS	UN

09:00-10:30

Thu_(4)_Room A501

RS03.3. Environmental Issues

Chair: Zeynep Elburz

Sotya Fevriera, Christian Bogmans, Peter Mulder

1184 Urbanization versus renewable energy transition in developing countries: a spatial energy model and evidence for Indonesia

Peter Mulder, Sotya Fevreira, Gilberto Mahumane

1193 The Impact of Urbanization on Energy Consumption in the Global South. Evidence across Countries, Cities and Neighborhoods.

Zeynep Elburz, Kemal Mert Çubukçu, Peter Nijkamp

1529 The Mutual Relationship between Regional Income and Deforestation: A Study on Turkey

Sanjib Mondal, Nayan Roy

1354 Livelihood development for Sustainable Forest Management

Iavati Das

1331 Asthma Predictability Index among children of atopic parents living in and around Kolkata metropolis and its co-relation with various air pollution indices

REGULAR SESSION

09:00-10:30

Thu_(4)_Room A502

RS06.3. Location of Economic Activity

Chair: Michaela Fuchs

Michaela Fuchs

1070 The concentration of economic activities in East Germany. Changes in location patterns in the course of transition

Büşra Güven Güney, Ebru Kerimoğlu

1125 Geography of creative firms in Istanbul

Xavier Vence

1238 Spaces of Circular Economy: from Global Value Chains to closing the loop and close proximity

Muhammed Ziya Paköz, Numan Kilinç

1760 Factors Affecting the Spatial Distribution of Hospitals: The Case of Istanbul

REGULAR SESSION

09:00-10:30

Thu_(4)_Room A503

RS04.3. Infrastructure, Transportation and Accessibility

Chair: Ghislaine Deymier

Ghislaine Deymier, Frederic Gaschet

1163 Urban congestion and households' vulnerability within the Bordeaux Metropolitan Area

David Guerrero, Hidekazu Itoh, Kenmei Tsubota

1206 Freight rates up and down the urban hierarchy. The case of Japan

Stabak Roy, Saptarshi Mitra

1279 Railway infrastructure of north east India: prospects and possibilities

Ahmet Ras

1568 Social and economic inter-regional effects of HSR systems: a review for Turkish HSR lines

09:00-10:30

RS08.3. Migration and Labor Markets

Chair: Makoto Tawada

REGULAR SESSION

Makoto Tawada, Ling Qi

1122 Domestic Income Transfer in an Open Dual Economy

Shinichi Furuzawa, Lily Kiminami, Akira Kiminami

Study on the Determinants of Creative Classes and Its impacts on Regional Economic Growth: Case study from Major Cities in Japan

Sarga T. K.

1672 Locating Migrant Labour in Informal Construction Industry

João Marques, Eduardo Castro, Marta Marques, Renato Guedes

1719 Bayesian estimation of Regional Migrations

REGULAR SESSION

09:00-10:30

Thu_(4)_Room A505

Thu (4) Room A504

RS10.3. Regional and Urban Policy and Governance

Chair: Jin Choi

Jin Choi, Chang-Yong Moon, Woo-Jin Shin

1759 A Study on Night market Programs funded by the Government in Korea: Focused on the Case of Daein Art Market in Gwangju Metropolitan City

Ujiwala Khare, Prajakta Thakur

1775 Regional Disparities in Levels of Development in Kolhapur District of Maharashtra

Riyanka Swain, Debasis Patnaik

1789 Governance practices across central banks in the world

Akansha Dodeja, Mridula Goel

1797 Women's autonomy in household decision-making: a demographic study in India

REGULAR SESSION

09:00-10:30

Thu_(4)_Room A506

RS14.1. Spatial Planning

Chair: Utpal Roy

Md. Islam

1556 Urban Planning in Bangladesh: Issues and Challenges

M. Mizanur Sarker, Hidetoshi Yamashita

1138 Use of Improved Sanitation and Drinking Water Sources: A Spatial Panel Data Analysis

Deepank Verma, Arnab Jana, Krithi Ramamritham

1223 How diverse are the neighbourhoods? A diversity index to assess land use mix through open source and online datasets.

Naveen Alla, Arnab Jana, Rathin Biswas

1506 Spatial & Temporal Assessment of Healthcare Facilities in Mumbai: K-West Ward

SPECIAL SESSION

09:00-10:30

Thu_(4)_Room A507

SS02.3. Smart Cities Initiatives for the 21st Century: Myth or Reality

Chair: Vijay Pandey

Subhrangsu Goswami, Sreenandini Banerjee

1426 Achievements of National Missions in Developing Urban Infrastructure: Introspection through responses of cities towards Smart Cities Mission

Rituparna Ghosh

1484 E-governance, an initiative towards better governance: A case study of Durgapur Municipal Corporation

Eeshan Bhaduri, Dipanjan Nag, Arkopal Kishore Goswami

1566 Evaluation of service improvement measures on mass transit modal share

SPECIAL SESSION

09:00-10:30

Thu_(4)_Room A508

SS03.3. Territorial Governance and Local Development in Developing Countries

Chair: André Torre

Darius Tirtosuharto

1512 Does Fiscal Efficiency Support Poverty Alleviation in the Indonesian Regions?

Dona Ganguly, Debasis Patnaik

1526 Conceptualizing Economic Underdevelopment and Insurgency Nexus: Case studies of Assam, Manipur and Nagaland

Mohammad Agus Yusoff, Athambawa Sarjoon, Zawiyah Mohd Zain

1627 Minorities and Regional Autonomy: An Analysis of Ethnic and Power Politics in Eastern Sri Lanka

Hema Rallapalli, Jagadeesh Gorle

1681 Regenerative Landscaping in Retrofitting and Recreating Tropical Cities Using Community Based Approach

SPECIAL SESSION

09:00-10:30

Thu (4) Room A601

SS12.1. Transforming Metropolitan Regions: Ideas and Examples

Chair: Amit Chatterjee

João Santos, João Henriques

1306 Trans-scalar and multi-dimensional approaches in urban projects: an overview from Lisbon Metropolitan Area

Chinmay Satbhai

1290 An investigation to determine the impact of the regulatory framework on the supply of the affordable housing in Pune city

Meenakshi Kumari

1481 Commutation of School Children in Context to Geographical Space of Urban Schools and Neoliberal Reform in the Cities

Paulo Pinho, Cecília Silva, Frederico Moura e Sá

1684 The primacy of the territory in transport demand modeling

SPECIAL SESSION

09:00-10:30

Thu_(4)_Room A602

SS09.3. Analytical Approaches to Climate Change at Multiple Scales

Chair: Gerrit-Jan Knaap

Amit Bera

1517 Soil erosion risk mapping by integrating RUSLE Model with GIS techniques: A case study of Karha River Basin, Maharashtra, India

Tuzin Baycan, Aysun Aygün

1608 The Economic Impacts of Climate Change on Agriculture in Turkey

Surabhi Joshi

1633 Mapping regional dichotomy of Green Growth: 175 GW renewable capacity & Indian States (E3-India Session)

Kieran Donaghy

1714 Climate Change Displacement: Spatial-Dynamic Modeling of Occurrence, Effects, and Adaptation

SPECIAL SESSION

09:00-10:30

Thu (4) Room A603

SS11.4. The Future of Leisure: Tourism, Mobility and Transportation

Chair: Peter Nijkamp

Muhammed Paköz, Adem Sakarya

1644 Spatial accessibility to airports in turkey: evaluating the changes over time

Marie Delaplace

1355 High-speed rail in developing countries: Which use in terms of tourism mobility?

Jamie M. Chen, James F. Petrick, Kelly MacKay, Peter Nijkamp

1757 Modelling the Effects of Port Destinations' Electronic Word of Mouth on Cruise Lines' Itinerary Planning Using Social Media Data

SPECIAL SESSION

09:00-10:30

Thu_(4)_Room A604

SS14.3. Revisiting rural-urban dichotomy for integrated regional development

Chair: Manisha Jain

Sabyasachi Tripathi

1025 Determinants of Rural to Urban Migration in Large Agglomerations in India: An Empirical Analysis

Manisha Jain, Artem Korzhenevych

1134 Determinates of growth in non-municipal peri-urban areas of Delhi

Felix Knopf

1136 Spatial planning beyond boundaries

Kumud Dhanwantri

1189 Role of Small and Medium Size Towns in Regional Development

SPECIAL SESSION

09:00-10:30

Thu_(4)_Room A605

SS20.1. Gender and Social Justice

Chair: Saraswati Raju

Madhusree Jana

1089 Reproductive Labor and Commercial Surrogacy: A Case Study in New Delhi, India

Chetana Naskar

1295 Gendered Landscape of fear in Public Space in Kolkata, India

Ektaa Jain

1303 Crafting gender by gendering crafts

Navan Arora

1381 Culture industry and gendered spaces' stereotyping in Hindi cinema in select films post 1990

SPECIAL SESSION

09:00-10:30

Thu_(4)_Room C401

SS21.1. Innovation and Entrepreneurship

Chair: Rudra P. Pradhan

Rudra Pradhan, Mak B Arvin, Mahendhiran Nair, Sara E Bennett

1140 Entrepreneurship, Innovation and Growth: The Case of Eurozone Countries

Akira Kiminami, Lily Kiminami, Shinichi Furuzawa

1159 Study on Entrepreneurship and Social Capital as Determinants of New Firm Formation in Japan

Gonçalo Fernandes, Azevedo Costa

1226 Mountain Destinations and Tourist Cooperation. Concepts, positions and challenges. Study of the Serra da Estrela Natural Park

Ferhan Gezici, Güliz Salihoğlu, Burcu Müderrisoglu, Gülay Başarır

1334 The Role of Techno Parks on Regional Innovation in Turkey

SPECIAL SESSION

09:00-10:30

Thu_(4)_Room C402

SS18.3. Natural and Man-Made Disaster Management

Chair: Tuhin Roy

Tuhin Roy, Abdullah Khan, Baizid Alam

1222 Community Response and Cyclone Signaling in Coastal Bangladesh

Ryoya Tomeno, Hiroari Shimizu, Yusuke Toyoda

1364 A study of Effect "Social Loafing" toward Disaster Preparedness

Nabendu Kar, Sayantan Das

1560 The analysis of flood hazard in the Ghatal CD Block of Paschim Medinipur district, West Bengal, India

Livia Madureira, Pedro G. Silva

1606 Climate change and declining natural and social capital in the Portuguese mountainous protected areas: a recipe for natural disasters and an opportunity for innovative territorial polices

SPECIAL SESSION

09:00-10:30

Thu_(4)_Room C403

SS25. Braille Mapping by NATMO & Its Utility to Visually Impaired People

By Tapati Banerjee, Director, NATMO

Elements of Application and Utilisation:

S. Subbalaxmi (Nethra Vidyalaya) and Mr Taha Haaziq (OSD, Directorate of Social Welfare, Govt, of Goa

National Atlas and Thematic Mapping Organisation (NATMO) is an organization of applied Geo-Spatial technology and pioneer in Thematic Mapping and Atlas Cartography under Department of Science & Technology (Ministry of Science & Technology), Govt. of India. The Organization publishes different thematic maps and atlases on national, state, district, block level besides many other monograms. NATMO recently has walked ahead to prepare Braille Atlases for visually impaired persons.

Organisational Set Up

National Atlas & Thematic mapping Organisation (NATMO) since its inception (1956) located at Kolkata. With a passage of time it grew into a highest ranked organization as one & single largest maps and atlases production unit in Asia where highest number of geographers work under a single roof. It has its own map production unit with latest technology. Besides main printing unit it has a separate printing set up for Braille mapping too.

As an endeavour to disperse practical knowledge of maps to the visually impaired persons, NATMO applied Braille system in thematic mapping to facilitate visually impaired persons, who were left behind the knowledge of geographical features of the country. After continuous efforts and experiment, NATMO has published Atlas for Visually Impaired (India), Special edition 2017, in English Braille script. This publication has received a huge response from the users of all over the country. Hon'ble Prime Minister, Shri N.D. Modi conferred National Award on "S & T Intervention for Physically Challenged" to NATMO for this publication. Hon'ble Union Minister of Science & Technology and Earth Sciences, Dr. Harshvardhan, officially released this Atlas on 10th February, 2017 in a gathering of about 200 visually impaired students in INSA, New Delhi. Indian National Cartographic Association (INCA) has included "National Map Quiz for Visually Impaired Students" as a part of its annual activity.

Receiving such overwhelming response, NATMO has taken up the preparation of Braille Atlases for different states of India in concerned regional languages as well. The Technical Advisory Committee (TAC) of NATMO has advised to prepare Braille maps/atlases of the SARC countries also in its last meeting.

YOUNG RESEARCHERS PRIZE

09:00-10:30

Thu_(4)_Room C404

PY.3. RSAI Young Researchers Prize

Jury: Carlos R. Azzoni, Laurie Schintler, Michael Carroll, Peter Batey, Sumana Bandyopadhyay

Arianne Dumayas

- 1153 Comparison of the Performance of SEZ in the Philippines
 - Binay Krishna Pal
- 1292 Public Space of Kolkata: An Evolutionary History
 - Sandip Mondal
- 1551 Availability of Basic amenities in Census Town and Statutory Town: A study on West Bengal, India
 - Ratrita Pal
- 1612 Socio-spatial understanding of inter-relationships between Crime Space and Gender: An analysis of murders in Kolkata

SPECIAL SESSION

09:00-10:30

Thu_(4)_Room C405

SS01.3. Water management in South Asia: From conflict to cooperation

Chair: Paulo Casaca

Paulo Casaca

1305 Strategic Alternatives to Life Threatening Salts

Gauri Noolkar-Oak

1499 Geopolitics of Water Conflicts in the Teesta River Basin

Honey Jalali, Sanjukkta Bhaduri

1641 Spatial E-Governance for Conservation of Water Bodies and their Catchments in Settlements of India

Md Rahman, Mujibor Rahman, Gourab Bin Hussain, Mizanur Rahman

1154 Evaluation of Water Management in Coastal Regions of Bangladesh



Semi Plenary Session

Regional Science Policy and Practice (RSPP) & The Regional Science Academy (TRSA)

SEMI PLENARY SESSION

11:00-12:45

Thu_Lecture theatres A3

Chair: Karima Kourtit (JADS, Jheronimus Academy of Data Science)

SIGNATURES OF REGIONAL SCIENCE I

11:00-12:15

11:00-11:45 | Regional Science Academy Lecture Series: "The Voice of the Regional Science Academy"

Luc-Normand Tellier (University of Quebec, Canada) on:

Attraction, Repulsion and Gravity Fields: From Alfred Weber to an Urban Metric Syste

11:45-12:15 | Edward Glaeser (Harvard University, Cambridge, USA), Karima Kourtit (JADS, Jheronimus Academy of Data Science), 's-Hertogenbosch, The Netherlands) & Peter Nijkamp (JADS, Jheronimus Academy of Data Science), 's-Hertogenbosch, The Netherlands), on:

Urban Cultural Vanguards: A Data-Analysis Perspective

Chair: Yoshiro Higano (University of Tsukuba, Japan)

SIGNATURES OF REGIONAL SCIENCE II

12:15-12:45

12:15-12:45 | Regional Science Academy Ex Libris Session on:

- Which 2 or 3 Regional Science publications have been essential for your career, and why?
- Vicente Royuela Mora (University of Barcelona, Spain)
- · Neil Reid (University of Toledo, USA)
- Xue Ling (Paul Snow) (School of Government, Peking University, China)

Parallel Sessions (5)

REGULAR SESSION

11:00-12:30

Thu (5) Room A501

RS03.4. Environmental Issues

Chair: Lakpa Tamang

Shubhabrata Basu

1392 UDAY for State Discoms: The Wicked Problem, Solutions

Engila Mishra Maharian

1451 Climate Change Adaptation Planning by Integrating GIS based Scientific Information with Local Perceptions

Md Rahman, Mujibor Rahman

1747 Indexing Community Vulnerability of Climate Change Influenced on Southwestern Region, Bangladesh

Helmut Yabar, Yoshiro Higano, Takeshi Mizunoya

1764 Promoting the Diffusion of Environmental Innovations across Developing Nations: The Impact of Innovative and Absorptive Capabilities

REGULAR SESSION

11:00-12:30

Thu_(5)_Room A502

RS06.4. Location of Economic Activity

Chair: Tamás Vinkóczi

Tamás Vinkóczi

1593 Territorial features of financial institutions in Hungary

Lalitha N, Madhusudan Bandi

1600 Location Based Agricultural Products and Economic Challenges: A Case Study of Bhalia Wheat in Gujarat

Veronika Poreisz

1615 Measuring the Connection between Cities' and Companies' Competitiveness - a Hungarian Case Study

Renjith R, Nadia Doytch, Subash S.

1735 Foreign Direct Investment and Industrial Agglomeration: Evidence from India

REGULAR SESSION

11:00-12:30

Thu_(5)_Room A503

RS07.1. Methods in Regional Science and Urban Economics

Chair: Hiroshi Sakamoto

Hiroshi Sakamoto

1086 Industrial Structural Changes and Regional Spillover Effects: Using the Interregional Input-Output Table in Japan

Peter Stenberg

1196 Satellite and Wireless Internet Service in Lieu of Wired Rural Internet Service

Takeshi Mizunoya, Noriko Nozaki, Rajeev Kumar Singh, Mina Yamagishi, Yoko Mayuzumi, Helmut Yabar, Yoshiro Higano

1767 A Study on Integrated Watershed Management Based on the Expanded I-O Analysis; A Case of Public Water Body in Kanto Region, Japan

REGULAR SESSION

11:00-12:30

Thu_(5)_Room A504

RS08.4. Migration and Labor Markets

Chair: Santanu Ghosh

Durga Kuity, Dipak Maity

1106 Evolution of Labour Market and Migration in Naya Village(Patua), Paschim Medinipur, West Bengal

Nicolaas Geyer, Hermanus Geyer

1217 Migration Significance in the Differential Urbanisation Model

Durba Chakrabarty

1265 Population Growth in India: Does Proximity to Urban Hierarchy Matters

Maria Valiñas Varela, Christopher Sanchez Resendiz, Francisco Gemalli Muñoz Guerrero

1276 Migration, walls and imaginaries. Mexico, global country of passage

Thanabalasingam Vinayagathasan

1523 Does Unemployment Cause Migration: The Evidence from Sri Lanka

REGULAR SESSION

11:00-12:30

Thu_(5)_Room A505

RS10.4. Regional and Urban Policy and Governance

Chair: Judit Berkes

János Rechnitzer, Judit Berkes

1592 Changes in the spatial structure of Central Eastern Europe

Naveen Krishna Alla, Arnab Jana

1688 Spatial decision support system for optimal location of primary health care facilities in urban areas

Babitha Vishwanath, Debasis Patnaik, N. Laxmi

1784 Government of India's Role and Responsibility in CSR Implementation

REGULAR SESSION

11:00-12:30

Thu_(5)_Room A506

RS14.2. Spatial Planning

Chair: Saptarshi Mitra

Abhijit Santra, Saptarshi Mitra

1109 Land use/cover change and Urban Growth in Agartala City, Tripura, India.

Riyanka Chatterjee, Sumana Bandyopadhyay, Anwesha Haldar

1565 Rejuvenating an Abandoned Town: The Case of Dhanuskodi Island, India

Subodh Mishra

1648 Impact of Urban Centres on Regional Development: A Case Study of Uttar Pradesh

Jan Wolf, João Marques, Eduardo Castro

1728 Planning school networks in declining territories: an analysis at the local scale

SPECIAL SESSION

11:00-12:30

Thu_(5)_Room A507

SS02.4. Smart Cities Initiatives for the 21st Century: Myth or Reality

Chair: Vijay Pandey

Seshaiah Manasi

1571 Smart Initiatives for Smart Living - showcasing Bengaluru's experiences

Tamas Dusek

1618 The motivations of Smart City projects

Angela Sarafian, Saniya Singh

1665 A Comparative Analysis of the Smart Cities Projects in India and China

Lily Kiminami, Shinichi Furuzawa, Akira Kiminami

1158 Impacts of Multi-functionality of Urban Agriculture on the Creative Classes in Global Mega Cities: Focusing on Shanghai, China

SPECIAL SESSION

11:00-12:30

Thu_(5)_Room A508

SS04.1. Spatial Econometric Interaction Modelling

Chair: Manfred M. Fischer

James P. Lesage, Manfred M. Fischer

1019 Cross-sectional dependence model specifications in a static trade panel data setting

Manfred Fischer, Tamás Krisztin

1021 The gravity model for international trade: Specifications and estimation issues

Rodolfo Metulini, Roberto Patuelli, Daniel Griffith

1023 A Spatial-Filtering Zero-Inflated Approach to the Estimation of the Gravity Model of Trade

Rudra Pradhan, Rana P Maradana, Kunal Gaurav, Dayal S Prasad

1044 How Does Economic Growth Affect Venture Capital Investment: Evidence from Dynamic Panel Data Estimates

SPECIAL SESSION

11:00-12:30

Thu_(5)_Room A601

SS12.2. Transforming Metropolitan Regions: Ideas and Examples

Chair: Amit Chatterjee

Ayse Tugba Sengil

1573 Ottoman urban policies: Istanbul example

Aratrika Mukherjee, A K M Anwaruzzaman

1678 Estimation of selected components of congestion cost along selected stretch of road in Kolkata Municipal Corporation

Prashanti Rao

1053 Spatial and Economic Challenges of Newly Formed Capital Region: A Case of Andhra Pradesh Capital Region

Carlos Almeida Marques, Cisbelia Cevadinha

1770 The City Body and Metamorphoses Urban Forms

SPECIAL SESSION

11:00-12:30

Thu_(5)_Room A602

SS13.1. Citizenry and Regional Planning

Chair: Subhra Chattopadhyay

Farhana Khatoon

1115 Intergenerational Transmission of Industry of Employment among Religious Communities in Urban India

A.K.M. Mahmudul Haque

1137 Non-Western Alternative Strategy for Popular Participation in Environmental Governance Process of Bangladesh

Snigdha Giri

1180 Citizenry and irrigation management: a case study of two watersheds of West Bengal

Anindita Mukherjee

1204 The State Determined Growth Center and Vacuum in Regional Development: A Study of of Uluberia Industrial Growth Center, Howrah, West Bengal, India.

SPECIAL SESSION

11:00-12:30

Thu_(5)_Room A603

SS11.3. The Future of Leisure: Tourism, Mobility and Transportation

Chair: João Romão

Kazuo Nishii, João Romão, Hideki Furuya, Motoko Nose

1395 Managing Tourism Destinations in Relation to Urban and Regional Planning: An Area Marketing and Management Approach Perspective

Guido Candela, Maurizio Mussoni, Roberto Patuelli

1446 Centralized vs Decentralized Tourism Policies: a Spatial Interaction Model Framework

Anjana Bandyopadhyay, Sonali Ghosh, Tapati Banerjee

1318 Cartographic Solution for Promoting Mountain Tourism in India

Varun Varghese, Arnab Jana

1262 Is ICT Improving Access to Activities? A Case Study of Mumbai, India

SPECIAL SESSION

11:00-12:30

Thu (5) Room A604

SS08.1. Metropolitan Governance in a conflict, competition and cooperation contexts

Chair: Jorge Gonçalves

Jorge Gonçalves

1024 Long Cycle Planning as a tool for the resilience of the territories: The case of education sector in Cascais, Portugal

Ravinder Dhiman, Pradip Kalbar, Arun B. Inamdar

1371 Development of Decision Support for Spatial Environmental Planning of Urban Coastal Areas

Sarani Khatua

1073 Multiplicity of a Metropolis: A Case Study of Kolkata Metropolitan Area.

Maria da Graca Moreira, José Crespo, Ana Rita Queirós

1589 Participatory Budget a tool of Urban Policy

SPECIAL SESSION

11:00-12:30

Thu_(5)_Room A605

SS20.2. Gender and Social Justice

Chair: Saraswati Raju

Monali Ajeet

1412 Women's Access to Higher Education in India: An Analysis of Distribution and Quality

Richa Singh

1491 Gender and Informal Sector: A Study of Women Street Vendors

Kana Biswas

1504 Female street vendors: a case study from west Bengal

SPECIAL SESSION

11:00-12:30

Thu_(5)_Room C401

SS21.2. Innovation and Entrepreneurship

Chair: Rudra P. Pradhan

Adem Sakarya, Yiğit Evren

1713 Supply networks in the automotive industry revisited: How do multiple clusters in Turkey react to rivet effects?

Maria João Delgado, Gianni Montagna, Cristina Carvalho

1726 Textiles as a tool for social identification

Gianni Montagna, Maria Joao Delgado, Heloisa Albuquerque

1727 New Craft and traditional textiles

Akos Orszagh, Dávid Nagy

1741 Model change of the Hungarian higher education

SPECIAL SESSION

11:00-12:30

Thu_(5)_Room C402

SS18.4. Natural and Man-Made Disaster Management

Chair: Manas Chatterji

Avinash Ranjan

1621 Impact of coal fired thermal power plant on the drinking water quality of anpara, sonbhadra, uttar pradesh, India

Pradip Patra, Lakshminarayan Satpati

1652 Monitoring of Agricultural Drought using Precipitation and Vegetation Indices- A Study in the South-western part of West Bengal

Sanjukkta Bhaduri

1661 Risk sensitive land use models for disaster resilient urban development

Hiroyuki Shibusawa, Ryota Hanaoka, Yuzuru Miyata

1041 Evaluating the Economic Damages by Tsunami and Regilience: A Municipality Input-Output Approach

YOUNG RESEARCHERS PRIZE

11:00-12:30

Thu_(5)_Room C404

PY.4. RSAI Young Researchers Prize

Jury: Carlos R. Azzoni, Laurie Schintler, Michael Carroll, Peter Batey, Sumana Bandyopadhyay

Raya Das

1595 Low Repayment Capacity and High Indebtedness among Agricultural Households in India: Sustainability of the Sector as a Source of Livelihood

Dipsita Dhar

1602 Migration and Labour Market: A continued case of Occupational Segregation and Caste Dominance

Tania Debnath

1427 Informal work and their workplaces: Spatially segmented labour market for slum dwellers in Kolkata

Sarbeswar Praharaj

1539 City Anatomy - A planning decision-support dashboard for Smart Cities in India



Main Schools of Regional Science

MAIN SCHOOLS SESSION

14:00-15:30

Thu_Lecture theatres A3

Discussions about nature of Regional Science Academic Programs around the world

Chair: Roger R. Stough, George Mason University, Schar School of Policy and Government

Presenters and Programs

Henri de Groot, Department of Spatial Economics, Free University of Amsterdam, Netherlands

Vicente Royuela Mora, Department of Economics, University of Barcelona, Spain

Jouke van Dijk, Regional Science Program, Rijks University of Groningen, Netherlands

Eduardo Haddad, Department of Economics, University of Sao Paulo, Brazil

Helmut Yabar and **Takeshi Mizunoya**, Japan Section of the Regional Science Association International, University of Tsukuba, Japan

Andrés Rodríguez-Pose, London School of Economics and Political Science, UK

Kieran Donaghy, Cornell University College of Architecture, Art, and Planning, USA



Semi Plenary Session

Inclusive Urban Planning

SEMI PLENARY SESSION

16:00-18:00

Thu_Lecture theatres A3

Chair: M. Satish Kumar, Director Internationalisation, Queens University, Belfast and Faculty

Keynote Presentations

S.T. Puttaraju, Chief Town Planner Goa (LU), Govt. Of Goa

Banasree Banerjee, Urban Planner and Professor, IHS Erasmus University Rotterdam

R. B. Bhagat, Indian Institute of Population Studies, India







Parallel Sessions (6)

REGULAR SESSION

16:00-17:30

Thu_(6)_Room A501

RS03.5. Environmental Issues

Chair: Peter Batey

Peter Batey

1014 How can cross-sector partnerships be made to work successfully? Lessons from the Mersey Basin Campaign, 1985-2010

Manuel C. Teixeira

1239 The Squares of Old Goa

Katsuhiro Sakurai, Hiroyuki Shibusawa

1712 Demand and Circulation Analysis of Fishery Resources as Food in Japan

Sebastiao Anthony Rodrigues

1116 Good fishing, bad governance: lessons of transformations from coastal Goa

REGULAR SESSION

16:00-17:30

Thu_(6)_Room A502

RS06.5. Location of Economic Activity

Chair: Parashram Jakappa Patil

- Virginia Ibarvo Urista, Gil Arturo Quijano Veja, Rosalía Sanchez Basualdo, Gaspar Alonso Jiménez Rentería
- 1496 Social Innovation as a Model of Entrepreneurship in Communities in Poverty Situation

Parashram Jakappa Patil, Debasis Patnaik

1550 Forest Accounting Regional Sustainability

R. Jayarprakash Reddy, Babitha Vishwanath

1756 Contribution and challenges of MSMEs in India

Suchi Gopal, Kevin Gallagher

1687 Mapping China's Foreign Direct Investment in the Global Energy Sector

REGULAR SESSION

16:00-17:30

Thu_(6)_Room A503

RS07.2. Methods in Regional Science and Urban Economics

Chair: Alistair Smith

Jon Stenning, Hector Pollitt, Alistair Smith, Unnada Chewpreecha

1243 Introduction to the E3-India model. E3-India Special Session

Saket Sarraf, Maithili Iver

1625 Energy, emissions and economy wide impacts of coupled energy efficiency and renewable energy measures

Tomás Dentinho, Mário Fortuna

1769 The Impact Credit, Public Support and Exports on Regional Growth. The Case of the Azores

REGULAR SESSION

16:00-17:30

Thu_(6)_Room A504

RS12.1. Rural Development

Chair: Rajib Lal Deb Barma

Rajib Lal Deb Barma, Saptarshi Mitra

1142 An Impact Evaluation of Indira Awaas Yojana (IAY) Programme induced Transformation of Rural Dwelling Attributes under South Tripura District, Tripura

Shanu Priya

1152 Rural non-farm economy

Mujaheed Shaikh, Simone Ghislandi

1536 Child Malnutrition in Uganda: Regional disparities and socio-economic inequalities

Shatabdi Saha

1559 Migration Induced Feminization of Agriculture in Selected areas of Indian Sundarbans

REGULAR SESSION

16:00-17:30

Thu_(6)_Room A505

RS13.1. Social Integration

Chair: Md Bari

Md Bari

1194 Study on the barriers and challenges facing the most vulnerable people including ethnic minorities to access ssnps in Bangladesh

Gilberto Mahumane, Peter Mulder

1195 Spatial patterns of household energy poverty dynamics in Mozambique, 2002-2015.

Rosidin Isfandiarni, Peter Mulder, Henri De Groot

1268 A Spatial Perspective on Income Inequality Dynamics in Decentralizing Indonesia

Alba Nogueira-López

1315 Sharing economy, housing rights and sustainable development

REGULAR SESSION

16:00-17:30

Thu_(6)_Room A506

RS16.1. Tourism

Chair: Siddhartha Rastogi

Siddhartha Rastogi, Ajay Sharma

1417 On the spatial aspects of domestic tourism in India: role of language, cultural and regional dependence

Carlos Marques, Carmem Leal

1440 Tourism beliefs, conservation preferences, and support for tourism development in an emergent rural destination

Maria Da Graca Moreira

1590 Sustainable Tourism an approach through rural-urban dichotomy

Utpal Sharma, Peeyush Purohit

1796 Issues & Approach for Preparation of Tourism Master Plan for Varkala and its Surrounding 7 panchayat area in

Thiruvananthapuram, Kerala

SPECIAL SESSION

16:00-17:30

Thu_(6)_Room A507

SS01.1. Water management in South Asia: From conflict to cooperation

Chair: Paulo Casaca

Sonal Tiwari, Nikhil R Mandal, Kakoli Saha

Monitoring impact of land use &land cover change in livelihood zones along the Narmada River Riparian Buffer Zone, Madhya Pradesh, India

Ashish Chhetri, Lakpa Tamang

1040 Accessibility Conflicts and Disparities in the Urban water security of the Darjeeling town in Eastern Himalayas, India

Neha Singh, Neeraj Mishra

1082 Industrialization of Rivers: A sacred and profane approach

Kaustuv Raj Neupane, Suchita Shrestha

1085 The role of Social Movement for equitable water access in Urban, Case from Dharan and Dhulikhel of Nepal

SPECIAL SESSION

16:00-17:30

Thu_(6)_Room A508

SS04.2. Spatial Econometric Interaction Modelling

Chair: Petra Staufer-Steinnocher

Rudra Pradhan, Ajoy K, Ashim Sabat

1148 Innovation, ICT Infrastructure and Economic Growth: The Causal Nexus in G-20 Countries

David Martin-Barroso, Jacobo Nuñez, Juan Andres Nuñez, Francisco Velazquez

1384 Is the price of Spanish wine in Hong Kong the same as in Washington? Geographical differences on consumer preferences and reputation

David Martin-Barroso, Juan Andres Nuñez, Francisco Velazquez

1388 Productivity, accessibility and firm heterogeneity

SPECIAL SESSION

16:00-17:30

Thu_(6)_Room A602

SS13.2. Citizenry and Regional Planning

Chair: Subhra Chattopadhyay

Kahini Ojha, Aritra Chakraborty

1254 Role of the community residing in New Town in the planning and developmental processes taking place in the township

Anindya Basu

1278 Citizenry and Governance: A Gendered Perspective In Kolkata Municipal Corporation Area

Suparna Sarkar

1296 Assessing the differential impact of microcredit programmes under self help group model (SHG) and non-banking finance company model (NBFC)

Hiroari Shimizu, Quirino Crosta, Micaela Merucuri, Ryoya Tomeno, Satoru Ono, Hidehiko Kanegae, Paola Rizzi

A Study on Effect on Quality of Life by "Information Mismatch" among Residents and Public Sector after an
Earthquake in Historic Cities – Case study in L'Aquila Italy

SPECIAL SESSION

16:00-17:30

Thu (6) Room A603

SS11.5. The Future of Leisure: Tourism, Mobility and Transportation

Chair: João Romão

Md Arifur Rahman

1285 Perception of Native Japanese to Promote Halal Food Business in Japan, A Case Study on Kusatsu City, Shiga Prefecture

Cansu Ilhan, Ebru Kerimoglu

1030 Gastronomy: Would it be a local economic development tool in Turkey?

Güliz Salihoğlu, Ferhan Gezici

1326 Food supply network in a tourism region

Ana Tubadji, Paolo Figini, Andrea Saayman, Peter Nijkamp

1498 Religious Proximity as a Factor for Outbound Tourist Choice Destination

SPECIAL SESSION

16:00-17:30

Thu_(6)_Room A604

SS08.2. Metropolitan Governance in a conflict, competition and cooperation contexts Chair: Jorge Goncalves

Maria da Fonte, Filipa Serpa, João Santos

1561 Unlocking the private-led housing projects in Lisbon's suburbia - a typological survey of everyday's residential landscape

Namesh Killemsetty

1510 Is housing for all indeed for 'all'? A Critique of the 'Housing for All' Policy

Takahisa Yokoi

1380 Empirical study of the effect of floor-area-ratio regulation in Japan

Maria da Fonte

1567 From the cities to the 'new centralities' in Angola: Interconnection between urban spaces

SPECIAL SESSION

16:00-17:30

Thu_(6)_Room A605

SS20.3. Gender and Social Justice

Chair: Saraswati Raju

Brij Maharaj, Kemantha Gounder

1674 Xenophobic Violence, Trauma, Displacement and Reintegration: A case study of Female Migrants in Isipingo, Durban, South Africa

Soumi Chatterjee

1686 Women's Right and Control over Agricultural Land in Rural India: A Case Study of Subhipur Village, District Hooghly

Shivangi Singh Parmar, Arkopal Kishore Goswami, Joy Sen

1695 Role of Traditional knowledge-based industries for inclusive development of region: Case of West Mithila region, Bihar, India

SPECIAL SESSION

16:00-17:30

Thu_(6)_Room C401

SS19.3. Globalization and Regional Science

Chair: Manas Chatterji

Jason D. Wright

1261 Representation of Socio-Economic Class in the Massachusetts Legislature

Kimlong Chheng, Budy Resosudarmo

1275 Agricultural land property rights and household food insecurity in rural Cambodia

Maria Valiñas Varela

1294 Gentrificacion, socio-cultural and economic aspects in the historic center of the city of Mexico

Touria Abdelkader-Benmesaud Conde, Fernando Barreiro-Pereira

1304 Energy and Emissions Conflicts in a Globalized World: The Asian Case Study

SPECIAL SESSION

16:00-17:30

Thu_(6)_Room C402

SS18.5. Natural and Man-Made Disaster Management

Chair: Sayantan Das

Sayantan Das, Sunando Bandyopadhyay

1697 An extreme event on the Upper Ganga Delta: A case study of 2000 flood in West Bengal, India

Rupak Jha

1703 Regional development and adaptation to floods: an empirical assessment of generic and State's employed disaster specific measures in the flood affected districts of Bihar, India

Rupak Jha

1721 Assessing social vulnerability to floods in Bihar, India

YOUNG RESEARCHERS PRIZE

16:00-17:30

Thu (6) Room C404

PY.5. RSAI Young Researchers Prize

Jury: Carlos R. Azzoni, Laurie Schintler, Michael Carroll, Peter Batey, Sumana Bandyopadhyay

Vijay Pandey

1093 A critical perspective of smart cities initiative in India: inventory and prospects

James Herndon

1264 And Yet It Moves: Price Behavior in Urban Pakistan

Sanchari Mukhopadhyay

1287 Urban Poor at the Margin of the Capital City of New Delhi, India: Negotiating Marginalities and the Struggle for Urban Identities

Sujavita Bhattacharjee

1333 Bridging the East-West Divide? Reflections on 'Mulund' as a divided suburb of Mumbai

Friday, 1 June 2018

Parallel Sessions (7)

REGULAR SESSION

09:00-10:30

Fri_(7)_Room A501

RS03.6. Environmental Issues

Chair: Abdellatif Khattabi

Dipak Kumar Maity, Durga P. Kuity

1107 Domestic Water Tax: A Study to Control Misuse of Water, Pingla Block, Paschim Medinipur, W.B.

Krishan Yadav, Kumud Dhanwantri

1404 Challenges, Responses and Governance in Conservation of Forest and Wildlife: A Case of Aravali Ranges, Delhi NCR

Shashi Lata Yadav, Sanath Shetty, Debasis Patnaik

1792 Economic Character of Data Gaps in the Illness Studies of Dementia

Abdellatif Khattabi, Kwadwo Kyenkyehenekusi

1795 Prospective impact of land cover change on the provision of three ecosystem services in Ourika watershed, High-Atlas Mountains of Morocco

REGULAR SESSION

09:00-10:30

Fri_(7)_Room A502

RS09.1. Real Estate and Housing

Chair: Matt Gnagey

Matt Gnagey, Ryan Tans

1144 Development Premiums and Property Markets in Indonesia

Like Jiang, Alex Hagen-Zanker, Prashant Kumar

1228 Equity in job accessibility and environmental quality in a segmented housing market: The case of Greater London

Sayantani Sarkar, Arnab Jana

1319 Middle income housing issues in India with special focus on new towns

REGULAR SESSION

09:00-10:30

Fri_(7)_Room A503

RS07.3. Methods in Regional Science and Urban Economics

Chair: Emanuele Felice

Emanuele Felice

The roots of a dual equilibrium: GDP, productivity and structural change in the Italian regions in the long-run (1871-2011)

Chairullah Amin, Muhammad Nurdin, Amran Husein, Muhammad Hasnin, Wahab Hasyim

1026 Forecasting of Unemployment in Indonesia

André Chagas, Júlia Uhr, Daniel Uhr

1036 A study on environmental violations for Brazilian municipalities: a limited information maximum likelihood approach to spatial dynamic panel

Carlos Azzoni

1048 Career paths and wages in different city sizes

REGULAR SESSION

09:00-10:30

Fri_(7)_Room A504

RS12.2. Rural Development

Chair: M. Mizanur Sarker

M. Mizanur Sarker, Hidetoshi Yamashita

1133 Effectiveness of Holistic Development Approach on Sanitation Improvement and Women Empowerment of Self Help Group: Evidence from Panel Data

Shweta Ranade, Dipti Mukherji

1584 Spatial Significance of Markets for Rural Development: An Intra- District Study of Sangli

Bhaswati Rav

1572 Empowering stakeholders for improved water governance: a study of West Bengal, India

Biswajit Sarkar, Dhirendra Das, Saptarshi Mitra

1649 Participation of tribal women in self help groups for their socio-economic development and women empowerment in hezamara r.d.block of west Tripura district: a geographical analysis

REGULAR SESSION

09:00-10:30

Fri_(7)_Room A505

RS13.2. Social Integration

Chair: Tejaswita Duarah

Tejaswita Duarah

1166 Integrating Women through Self Help Groups in Rural Areas of Assam

Dipu Biswas, Badsha Sarkar

1369 Urbanization and female workforce participation relationships in India

Tanima Bhattacharya, Joy Sen

1635 Earmarking/ Identify parameters of judgement for enhancing livability of urban spaces in city regions

Ana Moreira da Silva

1715 Social Integration and Sustainable Regional Development through Design

REGULAR SESSION

14:00-15:30

Fri_(7)_Room A506

RS02.1. Cooperation and Development

Chair: Sampurna Goswami

Sampurna Goswami

1474 Development Without, Development within: Regionalism as the Key to Sustainability and Inclusiveness in

South Asia

Nariyasu Yamasawa

1562 Comparison of the Potential Competitiveness of Asian Countries

Fernando Moreira da Silva, Juliana Cardoso Braga

1750 Waste of wooden furnishing industry: strategies to implement sustainability and social responsibility – the case study of the joineries in Uberlândia, Brazil

SPECIAL SESSION

09:00-10:30

Fri_(7)_Room A507

SS01.2. Water management in South Asia: From conflict to cooperation

Chair: Paulo Casaca

Dhanasree Jayaram

1101 Water Sharing between India and Pakistan: An Opportunity for Cooperation and Peace-building

Nora Babalová

1221 Revisiting transboundary water management in South Asia: the Brahmaputra case

Sai V. Sreepada, Subhrangsu Goswami

1289 Redefining Access to Water: Case of Slum Dwellers of Hyderabad

Md Islam, Muhammad Ali Oakkas, Muhammed Alauddin Al-Agad

1301 Fishermen in Wetland Region of Bangladesh: Views from the Field Experiences of Hakaluki Haor

SPECIAL SESSION

09:00-10:30

Fri_(7)_Room A508

SS04.3. Spatial Econometric Interaction Modelling

Chair: Yee Leung

Tomasz Kossowski, Justyna Wilk

1555 Developing a spatial association measure for symbolic data

Petra Staufer-Steinnocher, Michael Pfaffhoffer, Florian Huber, Manfred Fischer

1578 The dynamic impact of macroeconomic aggregates on regional housing prices in the US: Evidence based on factor-augmented vector autoregressions

Fabio Mazzola, Pietro Pizzuto, Davide Furceri

1682 The effect of monetary and policy shocks on regional disparities

SPECIAL SESSION

09:00-10:30

Fri_(7)_Room A601

SS10.3. Rural Transformation

Chair: Henk Folmer

Ballari Bagchi

1422 Sustainability of Rurban Settlements in an Urbanizing Milieu: A probe into selected parts of Haora District, West Bengal

Ravinder Kaur

1475 Rural Land Transformation around a Planned City: Some Issues and Policy Concerns (A Case Study of Chandigarh Periphery)

Ahana Sarkar, Ronita Bardhan

1480 An expert system framework for holistic development of Rurban clusters in India: Case of tribal Orissa

Soumya Vinayan, N. Lalitha

1569 Geography and Crafts: Geographical Indications from South India

SPECIAL SESSION

09:00-10:30

Fri_(7)_Room A602

SS13.3. Citizenry and Regional Planning

Chair: Subhra Chattopadhyay

Tanusree Mridha

1367 Role of Local Self- Government in Water Resource Management of Rural West Bengal- a Case study from Sundarbans

Sk Akher, Subhra Chattopadhyay

1424 Assessing the Role of Brick Industry on Changing River Morphology in the Lower Ganga Delta area of West Bengal, India and its Regional Impact.

Yoko Mayuzumi

1505 Survey for Consciousness about Career Choice of Local Residents - Case Study in Bali, Indonesia

Amjed Mondal, A K M Anwaruzzaman

1664 Regional pattern of religious community-wise child nutrition: A case study of North 24 Parganas, West Bengal

SPECIAL SESSION

09:00-10:30

Fri_(7)_Room A603

SS24.1. Regional Issues in Economic growth and Development

Chair: Debasis Patnaik

Aswini Mishra, Vedant Bhardwaj

1777 Why Wealth Inequality Matters? Evidence from India

Sudatta Banerjee, Saumen Bhattacharjee, Debasis Patnaik

1778 Effect of Quality Composition of Human Capital on Economic Growth. A study of the Indian states

Vatsal, Varun Yeligar, Pratyush, Shreesh Adit Vinay Deshmukh, Rohan James, Debasis Patnaik

1779 Development and growth drivers in Latin American countries-violence impacts employment and HDI – possible way out through agricultural transformation

SPECIAL SESSION

09:00-10:30

Fri_(7)_Room A604

SS08.3. Metropolitan Governance in a conflict, competition and cooperation contexts Chair: Jorge Goncalves

Kairi Sengupta

1249 Bhistis of Kolkata-A Vanishing Tribe

Sandipta Das, Dasaratha P Angadi

1733 Statistical Relationship between Land Surface Temperature (LST) and Vegetation Index (NDVI) using Multi-Temporal Landsat Data- A case study on Barrckpore subdivision, North 24 Parganas, West Bengal

Arpan Paul, Joy Sen

1117 Livability Cluster Development for assessing Regional Competitiveness, -a case of Kolkata Metropolitan Area (KMA)

SPECIAL SESSION

09:00-10:30

Fri_(7)_Room A605

SS15.1. Conflict, Migration, and Diaspora

Chair: Manas Chatterji

Alberto Hidalgo-Escudero, David Martín-Barroso, Francisco J. Velázquez

1385 Political instability and Tourism. The case of Arab Spring

Manish Sharma, Vinod Sharma

1398 Migration among the tribal groups of Arunachal Pradesh

Utpal Roy, Meghna Maiti, Pronita Roy

1473 Linking Living through Time and Space: Study on Newly Settled Residential Unit in Sonarpur-Rajpur Municipality, Kolkata

SPECIAL SESSION

09:00-10:30

Fri_(7)_Room C401

SS19.4. Globalization and Regional Science

Chair: Satish Kumar

Kazi Hifajat, Manasi De

1324 Assessment of the Changing Vegetation and Probable Consequences on the Environment of Bardhaman District, West Bengal during the Period of 1990-2017

Suminori Tokunaga, Maria Ikegawa

1360 Empirical Analysis of Location Choice for Japanese MNFS in East Asia: the cases of Electronics and Automotive Automobile Industries

Prakriti Priya

1406 Socio-economic deprivations in North East Indian States

Anne Otto

1535 Adequate employment and mobility of doctoral graduates in Germany

SPECIAL SESSION

09:00-10:30

Fri_(7)_Room C402

SS15.3. Conflict, Migration, and Diaspora

Chair: Anette Haas

Anette Haas, Kerstin Tanis

1541 The Effect of Immigrants' Spatial Concentration on their Labor Market Performance - Evidence from EU immigrants living in Germany

Kajal Mandal, K. Dharanirajan

1598 The environmental migration of Andaman Islands

Savan Dutta, Nayan Roy

1605 Bengali Migrants in Majuli: Nature, Trends and Cultural Assimilation

Priya Wadini

1634 A study on the rehabilitation and resettlement process of jrda in underground fire and subsidence affected areas of jharia, jharkhand, India



Round Table

Social and Spatial Integration and Global Citizenship

ROUND TABLE

11:00-12:30

Fri_Lecture theatres A3

Chair: Andrés Rodriguez Pose, London School of Economics, UK

Keynote Presentations

Ethnic Diversities and Social Integration in India Abdul Shaban, Tata Institute of Social Sciences, India

Revisiting Gender Empowerment in India

Saraswati Raju, Jawaharlal Nehru University, India

Genderscapes of Hate: Contextualizing Gender, Space and Harm in India

Anindita Dutta, University of Delhi, India

Armida Alisjahbana, Padjadjaran University, Indonesia









Parallel Sessions (8)

REGULAR SESSION

14:00-15:30

Fri (8) Room A501

RS03.7. Environmental Issues

Chair: Birai Kanti Mondal

Biraj Kanti Mondal

1339 Spatial analysis of sustainability of east Kolkata wetland

Debdip Bhattacharjee, Sukla Hazra

1497 The Role of Urban Momentum in Urban Transformation of North 24 Parganas district, West Bengal, India

Pritam Paul

1574 Residents Perception, Practices and Attitude towards Solid Waste Management in the City of Krishnanagar

Bappaditya Biswas

1739 Urban Ecological Crisis in a Himalayan Town: A Case Study of Mirik, West Bengal, India

REGULAR SESSION

14:00-15:30

Fri_(8)_Room A502

RS09.2. Real Estate and Housing

Chair: Awanti Acharya

Awanti Acharya

1363 Determining the impact of 'curb appeal' on the price of single-family homes using google street view and spatial hedonic regression

Filipa Serpa

1500 What projects for an urban integration? Urban models and architectural projects on rehousing programs in Portugal

João Marques, Monique Borges, Jan Wolf

1720 A Municipality DSS - assessing impacts of housing policy decisions

Guilherme Rocha, André Chagas

1616 Housing programs and the labor supply: Evidence from a housing lottery in Brazil

REGULAR SESSION

14:00-15:30

Fri (8) Room A504

RS12.3. Rural Development

Chair: A K M Anwaruzzaman

Dhirendra Das, Saptarshi Mitra

1647 Empowerment of poor rural tribal women through self- help groups: an appraisal of mandwi rural development block, Tripura, India

Shakti Pada Mandal, Krishnendu Gupta

1701 Water and Agriculture Relationship for Rural Planning in Simlapal Block of Bankura District

Anupama Rawat, Tanima Dutta

1744 Neo liberalization and the distressed state of Rural and Agricultural Finance in India

REGULAR SESSION

14:00-15:30

Fri_(8)_Room A505

RS13.3. Social Integration

Chair: Michael Carroll

Michael Carroll, Neil Reid, Steven Nelson

1192 How Place Branding Creates and Benefits from Social Capital

Shammy Islam

1655 Social Integration of the Uthulis and Chukanis into the Charland Communities in Bangladesh

Partha Saha

1786 Knowledge discovery based interactive decision support system for identifying associations among childhood healthcare interventions and health system building blocks

Sukumar Vellakkal

1787 A quasi-experimental case study of estimating the effects of program design and implementation aspects on program outcomes in National Health Mission

SPECIAL SESSION

14:00-15:30

Fri_(8)_Room A508

SS05.1. Spatial Analysis: From Neural Computing to Deep Learning

Chair: Yee Leung

Yee Leung

1032 The Machine Learning Approach to the analysis of Image-Based Spatial Flow Data

Jinfeng Wang

1035 Spatial Stratified Heterogeneity in Regional Science: Challenge and Solution

Laurie A. Schintler, Rajendra Kulkarni

1266 Modeling Spatial Association and Interaction using Deep Convolutional Neural Networks (CNNS)

SPECIAL SESSION

14:00-15:30

Fri_(8)_Room A601

SS10.4. Rural Transformation

Chair: Subrata Dutta

Dipika Basu, Arun Kumar Nandi, Sulata Hembrem, Partha Pratim Roy, Uttam Haldar

1585 Rural transformation through innovation, adaptation, and market integration in Indian horticulture: an empirical study with focus on west Bengal

Melody Muldrow, Malcolm Glover

1630 Economic Growth beyond Borders: An Analysis of Rural Transformation from Villages in Uganda to the Black Belt in the United States

Tandra Mondal

1646 Farming Tools and Practices among Small and Marginal Holdings

SPECIAL SESSION

14:00-15:30

Fri_(8)_Room A602

SS13.4. Citizenry and Regional Planning

Chair: Subhra Chattopadhyay

Md. Mahmud, Abdullah Abusyed Khan

1543 Socio-political Indentity Construction of Indegenous Community in Bangladesh

Eszter Szemerédi

1587 The role of complementary currencies in territorial development

David Martin-Barroso, Juan Andres Nuñez, Francisco Velazquez

1391 Are workers' commuting sensible to changes in the socioeconomic scenario?

Margarida Gamito, Joana Sousa

1509 Urban furniture chromatic planning as an inclusive factor for urban spaces

SPECIAL SESSION

14:00-15:30

Fri_(8)_Room A603

SS24.2. Regional Issues in Economic growth and Development

Chair: Debasis Patnaik

David Botchway, Debasis Patnaik

1780 Assessment of growth factors in African growth story

P. K. Sudarshan, Radhika Naik

1781 Development and Regional Inequality: A Study of Goa

Vedant Bhardwaj, David Botchway, Sartaj Singh Sandhu, Rijul Arora, Debasis Patnaik

1782 Economic growth analysis of four West African countries namely Ghana, Nigeria, Niger and Togo

SPECIAL SESSION

14:00-15:30

Fri_(8)_Room A604

SS07.1. Economic Corridors, Development and Regional Cooperation in South Asia and Beyond

Chair: Siegfried Wolf

Tomás Dentinho

1092 The impact of Trans Himalayan Transport and Institutional Corridors

Siegfried O. Wolf

1370 Conceptualising Economic Corridors and its significance for South Asia1

Roger Stough

1513 Inefficiencies in the Global Logistics System and Regional Economic Development: Implementing the One Road, One Belt" (OBOR) Project"

Atreyee Sinha Chakraborty

1636 Regional Trading Blocs and Global Welfare, The need of focusing on harmonization of "standards" with reference to RTBs

SPECIAL SESSION

14:00-15:30

Fri_(8)_Room A605

SS15.2. Conflict, Migration, and Diaspora

Chair: Sonali Narang

Sonali Narang

1060 Climate Change, Migrations and Security: Conceptualization and Contestations

Riyanka Chatterjee, Utpal Roy

1094 Uncertainty of livelihood and migration: A study on Jaliakhali and Kaikhali Village, Khulna Zilla, Bangladesh

Dhanasree Jayaram

1102 Environmental Change as a 'Threat Multiplier': The Case of Migration

SPECIAL SESSION

14:00-15:30

Fri_(8)_Room C401

SS19.5. Globalization and Regional Science

Chair: Henri De Groot

Henri De Groot, Thomas Graaff, Maureen Lankhuizen

1544 Testing the robustness of trade and foreign direct investment barriers in gravity models

Raina Ghosh

1599 Globalization and Water. The Dynamics of Privatization in the Rural Drinking Water Sector

Pawel Churski, Robert Perdal, Barbara Konecka- Szydłowska, Tomasz Herodowicz

1603 Redefinition of regional development factors of the European Union in the light of contemporary socioeconomic changes

Moh Agung Widodo, Budy P. Resosudarmo

1671 Growing up in diversity: The effects of ethnic diversity on educational outcomes?



Plenary Session

Space Programme, Geoinformatics: Policy and Practice

PLENARY SESSION

15:30-16:30

Fri_Lecture theatres A3

Chair: Debapriya Dutta, Department of Science and Technology, Government of India

Keynote Presentations

J. S. Rawat, Centre of Excellence for NRDMS in Uttarakhand Dept. of Geography, Kumaun University Almora, Uttarakhand

Marco Alves, WavEC Offshore Renewables, Portugal





16:30-17:30 | CLOSING CEREMONY

Venue: Lecture Theater A3

Chair: Tomas Dentinho (Executive Director RSAI) and Lakshmi Sivaramakrishnan, Convener

Valedictory Address by **Amitabh Kundu**, Distinguished Fellow at the Research and Information System for Developing Countries, Regional Advisor on Poverty-EDID, UN ESCWA,India.

Chief Guest: Honble Minister, Town and Country Planning, Govt. Of India (to be confirmed)

18.00-22.30 I GALA DINNER

Bus Schedules and Pick-up points

Date	Pick-up for Venue	Drop to hotel	
29.05.18	12:00 hrs	22:00 hrs after Reception	
30.05.18	08:00 hrs	18:30 hrs	
31.05.18	08:00 hrs	18:30 hrs	
01.06.18	08:00 hrs	Leave BITS for Gala Dinner at 17:30 hrs Leave for hotels: 22.00 hrs onwards	

Stops and time schedules for pick-up:

Vasco: HQ hotel	At given time	
Vasco: St. Andrews Church Gate	Add 5 mins	
Bogmallo Hotel	At given time	
Park Hyatt	At given time	
Devasthali	Add 15 mins	
Queeny	Add 15 mins	

Kindly Note: Delegates staying at hotels around 300 mts from the stops are requested to gather at designated stops that will be marked. All vehicles will have stickers of 12th WCRSAI

We have made arrangements for the delegates as per information received upto May 20, 2018. As we receive further information, we will intimate hotel receptions about pick-up times.

As shared on website, delegates residing outside Vasco-Bogmallo-Park_Queeny circuit and previously-mentioned areas are requested to make their personal arrangements.

On 29th May, all delegates are requested to be seated in the Auditorium by 15:00 hrs

BITS Campus



Reaching and Leaving BITS Goa Campus

Reaching BITS Campus

Free transportations will be provided on Tuesday to Friday at 8:30am with following routes:

- Bogmallo Resort Devasthali BITS Campus
- 2. Park Hyatt Queeny BITS Campus
- 3. The HQ Supreme St Andrew Church BITS Campus

Leaving BITS Campus

Free transportations will also be provided on Tuesday 8pm and on Wednesday to Thursday at 6:15pm with the following routes:

- BITS Campus Devasthali Bogmallo Resort
- 2. BITS Campus Queeny Park Hyatt
- 3. BITS Campus St Andrew Church Supreme The HQ

Free transportations will be available to bring participants on Friday to the location of the Gala Dinner and back to their hotels with the following routes:

- Gala Dinner Devasthali Bogmallo Resort
- 2. Gala Dinner Queeny Park Hyatt
- 3. Gala Dinner St Andrew Church Supreme The HQ

Other options

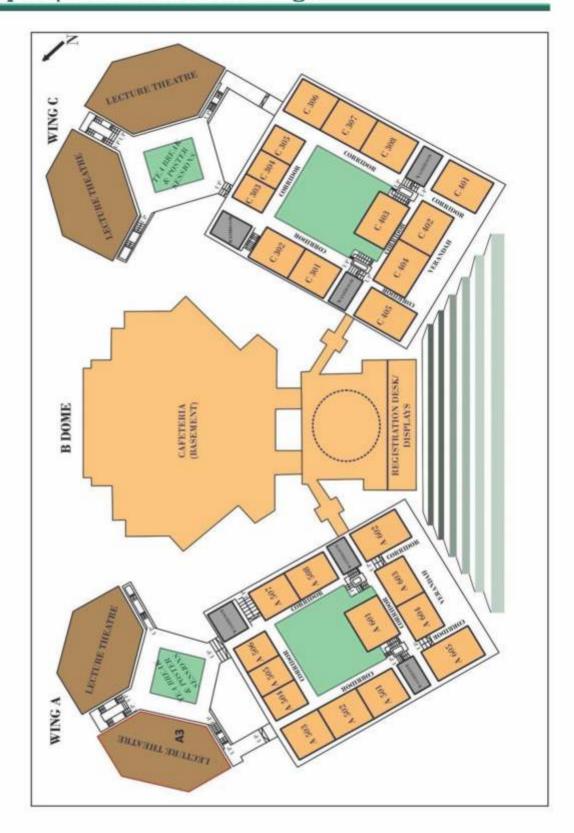
Taxi at approximately INR 250 is relatively available from Vasco city and Bogmallo beach. EXCHANGE RATE. Please ensure that you have sufficient cash with you to cover for taxi fare and meals that you will take on your own. The currency exchange rate is approximately EUR 1 = INR 79.50.

BITS buildings & rooms

Location: Birla Institute of Technology & Science, Pilani - K K Birla Goa Campus, NH -17B, Zuarinagar - 403 726, GOA, INDIA

Identification	Building	
Lecture theatres A3		
Hall Lecture theatres A		
A501		
A502		
A503		
A504		
A505		
A506	Wing A	
A507	10.0. TERO 0.TH	
A508		
A601		
A602		
A603		
A604		
A605		
Hall - Registration Desk	unaviro acia secesio	
Auditorium	The Dome B	
Cafetaria		
C401		
C402		
C403	Wing C	
C404		
C405		

BITS Campus | Conference buildings



List of participants

The room code is stated for participants mentioned in the programme; ordered by the first name

A

A.K.M. Mahmudul Haque

Rajshahi University BANGLADESH Thu_5_11:00-12:30_Room A602

Abdellatif Khattabi

Ecole Nationale Forestière d'Ingénieurs MOROCCO Fri_7_09:00-10:30_Room A501

Abdul Shaban

Tata Institute of Social Sciences INDIA Fri_11:00-12:30_Lecture theatres A3

Abdullah Khan

Khulna University BANGLADESH Wed_2_11:00-12:30_Room C402 Thu_4_09:00-10:30_Room C402

Abhijit Santra

Tripura University INDIA Thu_5_11:00-12:30_Room A506

Abhradeep Maiti

Indian Institute of Management Kashipur INDIA Wed_1_09:00-10:30_Room A601

A K M Anwaruzzaman

Aliah University INDIA Wed_2_11:00-12:30_Room A503 Thu_5_11:00-12:30_Room A601 Fri_7_09:00-10:30_Room A602

Adem Sakarva

Yildiz Technical University TURKEY Thu_4_09:00-10:30_Room A603 Thu_5_11:00-12:30_Room C401

Ahana Sarkar

Indian Institute of Technology INDIA Fri_7_09:00-10:30_Room A601

Ahmet Baş

Istanbul Technical University TURKEY Thu_4_09:00-10:30_Room A503

Ajay Sharma

Indian Institute of Management Indore INDIA Wed_1_09:00-10:30_Room A605 Thu_6_16:00-17:30_Room A506

Akansha Dodeja

BITS Pilani INDIA Thu 4 09:00-10:30 Room A505

Akio Matsumoto

Chuo University JAPAN Wed 3 14:00-15:30 Room A501

Akira Kiminami

The University of Tokyo JAPAN Thu_4_09:00-10:30_Room A504 Thu_4_09:00-10:30_Room C401 Thu_5_11:00-12:30_Room A507

Akos Orszagh

Széchenyi István University HUNGARY Thu_5_11:00-12:30_Room C401

111100 12100 12100 1100

Alba Nogueira-López

University of Santiago de Compostela SPAIN Thu_6_16:00-17:30_Room A505

Alberto Hidalgo

UCM & Aix-Marseille School of Economics SPAIN Fri. 7, 09:00-10:30_Room A605

Alexander Lehner

University of Bologna ITALY Wed_3_14:00-15:30_Room C404

Alistair Smith

Cambridge Econometrics UNITED KINGDON Thu_6_16:00-17:30_Room A503

Aloysius Gunadi Brata

Atma Jaya Yogyakarta University INDIA Wed_2_11:00-12:30_Room C402 Wed_3_14:00-15:30_Room A508

Amanda Ross

University of Alabama USA Wed_1_09:00-10:30_Room A508

Amit Bera

Indian Institute of Engineering Science and Technology, Shibpur INDIA

Thu_4_09:00-10:30_Room A602

Amit Chatterjee

School of Planning and Architecture, Bhopal INDIA Thu 4 09:00-10:30 Room A601

Thu_4_09:00-10:30_Room A601 Thu_5_11:00-12:30_Room A601 Thu_6_16:00-17:30_Room A601

Amit Patel

University of Massachusetts Boston USA

Wed_1_09:00-10:30_Room A508 Wed_2_11:00-12:30_Room A505

Amitabh Kundu

Distinguished Fellow at the Research and Information System for Developing Countries, Regional Advisor on Poverty-EDID, UN ESCWA INDIA Thu_16:00-18:00_Lecture theatres A3

Amjed Mondal

Aliah University INDIA Fri. 7. 09:00-10:30 Room A602

Ana Moreira da Silva

CIAUD, University of Lisbon PORTUGAL Fri 7 09:00-10:30 Room A505

André Chagas

University of Sao Paulo BRAZIL Fri_7_09:00-10:30_Room A503 Fri_8_14:00-15:30_Room A502

Andre Torre

UMR SAD-APT INRA AgroParisTech, University Paris Saclay FRANCE Wed_2_11:00-12:30_Room A508 Wed_3_14:00-15:30_Room A502

Andrés Rodriguez Pose

London School of Economics and Political Science UNITED KINGDON Tue_16:30-18:00_Auditorium Thu_14:00-15:30_Lecture theatres A3 Fri_11:00-12:30_Lecture theatres A3

Andrew Greenlee

University of Illinois at Urbana-Champaign USA Wed_1_09:00-10:30_Room A601

Andrey Baldanov

Niigata University, Japan JAPAN Wed_2_11:00-12:30_Room A601

Ana Tubadji

University of Bologna BULGARY Thu_6_16:00-17:30_Room A603

Anette Haas

Institute for Employment Research GERMANY Fri 7 09:00-10:30 Room C402

Angela Sarafian

European Institute for Asian Studies BULGARY Thu_5_11:00-12:30_Room A507

Anindita Dutta

University of Delhi INDIA

Fri_11:00-12:30_Lecture theatres A3

Anindita Mukherjee

Lady Brabourne College INDIA

Thu 5 11:00-12:30 Room A602

Anindya Basu

Diamond Harbour Women's University INDIA

Thu_6_16:00-17:30_Room A602

Anja Rossen

Institute for Employment Research GERMANY

Wed_1_09:00-10:30_Room A508 Wed_1_09:00-10:30_Room A508

Anjana Bandyopadhyay

National Atlas and Thematic Mapping Organisation, Govt of India INDIA

Thu_5_11:00-12:30_Room A603

Anna Triana Falentina

Australian National University AUSTRALIA

Wed_1_09:00-10:30_Room A605

Anne Otto

Institute for Employment Research GERMANY

Wed_1_09:00-10:30_Room A508 Fri_7_09:00-10:30_Room C401

Annekatrin Niebuhr

Institute for Employment Research GERMANY

Wed_1_09:00-10:30_Room A508 Wed_2_11:00-12:30_Room A504

Anupama Rawat

Govt. P. G. College, BHEL, Bhopal INDIA

Fri_8_14:00-15:30_Room A504

Anurima Mukherjee Basu

CEPT University INDIA

Wed_2_11:00-12:30_Room A604

Aparajita Singh

Indian Institute of Technology INDIA

Wed_3_14:00-15:30_Room A502

Apsara Shil

Tripura University INDIA Wed_3_14:00-15:30_Room A601

Aratrika Mukherjee

Aliah University INDIA Thu_5_11:00-12:30_Room A601

Arianne Dumayas

Chuo University JAPAN

Thu_4_09:00-10:30_Room C404

Aritra Chakraborty

Presidency University, Kolkata INDIA

Wed_2_11:00-12:30_Room A604 Thu_6_16:00-17:30_Room A602

Armida Alisjahbana

Padjadjaran University INDONESIA

Fri_11:00-12:30_Lecture theatres A3

Arnab Chakraborty

University of Illinois at Urbana Champaign

USA

Wed 2 11:00-12:30 Room A602

Arnab Jana

Centre for Urban Science and Engineering, IIT Bombay INDIA

Wed_1_09:00-10:30_Room A601 Wed_3_14:00-15:30_Room A505 Thu_4_09:00-10:30_Room A506 Thu_5_11:00-12:30_Room A505 Thu_5_11:00-12:30_Room A603 Fri_7_09:00-10:30_Room A502

Arpan Paul

Indian Institute of Technology INDIA Fri 7 09:00-10:30 Room A604

Arun Kumar Nandi

Kalyani University INDIA Fri 8 14:00-15:30 Room A601

Ashfaque Alam

School of Planning and Architecture INDIA

Wed_3_14:00-15:30_Room A601

Ashish Chhetri

University of Calcutta INDIA Thu 6_16:00-17:30_Room A507

Aswini Mishra

BITS Pilani INDIA Fri_7_09:00-10:30_Room A603

Athambawa Sarjoon

University of Peradeniya SRI LANKA Thu_4_09:00-10:30_Room A508

Atrevee Sinha Chakraborty

Gokhale Institute of Politics and Economics, Pune INDIA Fri_8_14:00-15:30_Room A604

Avinash Ranjan

Indian Institute of Technology INDIA

Thu_5_11:00-12:30_Room C402

Awanti Acharya

University of Connecticut USA

Wed_2_11:00-12:30_Hall Lecture theatres A

Fri_8_14:00-15:30_Room A502

Ayse Tugba Sengil

Istanbul Technical University TURKEY

Thu_5_11:00-12:30_Room A601

Aysun Aygün

Istanbul Technical University TURKEY

Wed_3_14:00-15:30_Room A602 Thu 4 09:00-10:30 Room A602

B

Babitha Vishwanath

Sarojini Naidu Vanita Maha Vidyalaya INDIA

Thu_5_11:00-12:30_Room A505 Thu_6_16:00-17:30_Room A502

Babu Meena

Department of Geography UOR INDIA Wed 2 11:00-12:30 Room A603

Ballari Bagchi

Prabhu Jagatbandhu College INDIA Fri. 7, 09:00-10:30, Room A601

Banasree Banerjee

Institute of Housing and Urban Development Studies, Erasmus University THE NETHERLANDS

Thu_16:00-18:00_Lecture theatres A3

Bappaditya Biswas

Bangabasi College INDIA Fri 8 14:00-15:30 Room A501

Bhaswati Ray

Sivanath Sastri College INDIA Fri_7_09:00-10:30_Room A504

Bhuvan Gupta

BITS Pilani INDIA

Wed_3_14:00-15:30_Room A506

Bibek Debroy

Chief Economic Advisor to the Prime Minister of India INDIA Tue 15:30-16:30 Auditorium

Binay Krishna Pal

University of Calcutta INDIA Thu 4 09:00-10:30 Room C404

Biraj Kanti Mondal

Netaji Subhas Open University INDIA Fri_8_14:00-15:30_Room A501

Biswajit Sarkar

Tripura University INDIA Fri_7_09:00-10:30_Room A504

Brij Maharaj

University of KwaZulu-Natal SOUTH AFRICA Thu_6_16:00-17:30_Room A605

Bruno de Souza

University of Sao Paulo BRAZIL Wed_1_09:00-10:30_Room A604

Budy Resosudarmo

Australian National University AUSTRALIA Wed_1_09:00-10:30_Room A605 Tue_15:30-16:30_Auditorium Tue_16:30-18:00_Auditorium Thu_6_16:00-17:30_Room C401 Fri_8_14:00-15:30_Room C401

Büşra Güven Güney

Istanbul Technical University TURKEY Wed_3_14:00-15:30_Room A504 Thu_4_09:00-10:30_Room A502

C

C. R. Pathak

IIT KHARAGPUR INDIA Tue_15:30-16:30_Auditorium

Cansu Ilhan

Istanbul Technical University TURKEY Thu_6_16:00-17:30_Room A603

Carlos Almeida Marques

CIAUD-FA-UL and CAPP-ISCSP-UL PORTUGAL Thu_5_11:00-12:30_Room A601

Carlos Azzoni

University of Sao Paulo BRAZIL Fri_7_09:00-10:30_Room A503

Carlos Marques

University of Trás-os-Montes and Alto Douro PORTUGAL Thu 6 16:00-17:30 Room A506

Céline Burger

University of technologie of Troyes FRANCE

Wed_3_14:00-15:30_Room A507

Chairullah Amin

Khairun University INDONESIA Wed_3_14:00-15:30_Room A503 Fri_7_09:00-10:30_Room A503

Chetana Naskar

Jawaharlal Nehru Univesity INDIA Thu_4_09:00-10:30_Room A605

Chinmay Satbhai

School of Planning and Architecture INDIA

Thu_4_09:00-10:30_Room A601

Cisbelia Cevadinha

Portuguese Institute of Sports and Youth PORTUGAL Thu_5_11:00-12:30_Room A601

D

Daniele Mantegazzi

Università della Svizzera Italiana SWITZERLAND Wed_3_14:00-15:30_Room C404

Darius Tirtosuharto

Bank Indonesia INDONESIA Thu_4_09:00-10:30_Room A508

David Botchway

BITS Pilani INDIA Fri_8_14:00-15:30_Room A603

David Martin-Barroso

Universidad Complutense de Madrid SPAIN Thu_6_16:00-17:30_Room A508 Fri_7_09:00-10:30_Room A605 Fri_8_14:00-15:30_Room A602

David Nagy

Széchenyi István University HUNGARY Thu_5_11:00-12:30_Room C401

Debapriya Dutta

Government of India, Department of Science and Technology INDIA Fri_16:00-18:00_Lecture theatres A3 Debarpita Banerjee

University of Calcutta INDIA Wed 2 11:00-12:30 Room C404

Debasis Patnaik

BITS Pilani INDIA Tue_15:30-16:30_Auditorium Wed_2_11:00-12:30_Room A503 Wed_2_11:00-12:30_Room A505 Wed_3_14:00-15:30_Room A506 Thu_4_09:00-10:30_Room A505 Thu_5_11:00-12:30_Room A505 Thu_6_16:00-17:30_Room A502 Fri_7_09:00-10:30_Room A501 Fri_7_09:00-10:30_Room A603 Fri_8_14:00-15:30_Room A603

Debdip Bhattacharjee

East Calcutta Girl's College INDIA Fri.8_14:00-15:30_Room A501

Deepak Sethia

Indian Institute of Management Indore INDIA

Wed_3_14:00-15:30_Room C404

Deepanjan Saha

Indian Institute of Technology INDIA Wed_3_14:00-15:30_Room A502

Deepank Verma

Indian Institute of Technology INDIA Thu_4_09:00-10:30_Room A506

Deepti Sharma

School of Management Sciences INDIA Wed_2_11:00-12:30_Room A507

Dhanasree Jayaram

Manipal Academy of Higher Education INDIA Fri_7_09:00-10:30_Room A507 Fri_8_14:00-15:30_Room A605

Dhirendra Das

Tripura University INDIA Fri_8_14:00-15:30_Room A504

Dipak Maity

Pingla Thana Mahavidyalaya INDIA Thu_5_11:00-12:30_Room A504 Fri_7_09:00-10:30_Room A501

Dipika Basu

West Bengal State University INDIA Fri 8 14:00-15:30 Room A601

Dipsita Dhar

Jawaharlal Nehru University INDIA

Thu_5_11:00-12:30_Room C404

Dipu Biswas

School of Planning and Architecture INDIA

Fri_7_09:00-10:30_Room A505

Divva Subramanian

IIT Bombay INDIA

Wed 3 14:00-15:30 Room A505

Domingos Santos

Polytechnic Institute of Castelo Branco PORTUGAL Wed 2 11:00-12:30 Room A601 Wed_3_14:00-15:30_Room A507

Dona Ganguly

The Bhawanipur Education Society College INDIA

Thu 4 09:00-10:30 Room A508

Durba Chakrabarty

Oklahoma State University

Thu_5_11:00-12:30_Room A504

Durga Kuity

Professor of Geology (Retd.) INDIA Thu_5_11:00-12:30_Room A504

Fri_7_09:00-10:30_Room A501

E

Ebru Kurt

Istanbul Technical University TURKEY Wed_3_14:00-15:30_Room A602

Eduardo Haddad

University of Sao Paulo BRAZIL Wed_1_09:00-10:30_Room A604

Thu_14:00-15:30_Lecture theatres A3

Eeshan Bhaduri

Indian Institute of Technology

Thu_4_09:00-10:30_Room A507

Ektaa lain

Jawaharlal Nehru University Wed 3 14:00-15:30 Room A601

Thu_4_09:00-10:30_Room A605

Eldridge Moses

Stellenbosch University SOUTH AFRICA Wed_3_14:00-15:30_Room A504

Emanuele Felice

'Gabriele d'Annunzio' University ITALY

Fri_7_09:00-10:30_Room A503

Emmanuel Abokvi

Ghana Institute of Management and Public Administration (GIMPA) GHANA

Wed 2 11:00-12:30 Room A601

Emmanuel Munch

Laboratoire Ville Mobilité Transport UMR T9403 ENPC IFSTTAR UPEM FRANCE

Wed_2_11:00-12:30_Room A507

Engila Mishra Maharjan

Adaptation for Smallholders in Hilly Areas (ASHA) Project NEPAL

Thu_5_11:00-12:30_Room A501

Eszter Szemerédi

Széchenyi István University HUNGARY Fri 8_14:00-15:30_Room A602



Fabio Mazzola

University of Palermo Fri 7 09:00-10:30 Room A508

Farhana Khatoon

Vivekananda College INDIA Thu_5_11:00-12:30_Room A602

Federico Revelli

University of Torino ITALY Wed_3_14:00-15:30_Room A504

Felix Knopf

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) INDIA

Thu_4_09:00-10:30_Room A604

Ferhan Gezici

Istanbul Technical University Thu 4 09:00-10:30 Room C401 Thu_6_16:00-17:30_Room A603

Fernando Barreiro-Pereira

Fri_7_09:00-10:30_Room A506

Universidad Nacional de Educacion a Distancia (UNED) SPAIN Wed_3_14:00-15:30_Room C401 Thu_6_16:00-17:30_Room C401

Filipa Serpa

University of Lisbon PORTUGAL

Thu_6_16:00-17:30_Room A604 Fri 8 14:00-15:30 Room A502

Francisco Velazquez

Universidad Complutense de Madrid SPAIN

Thu_6_16:00-17:30_Room A508 Fri_7_09:00-10:30_Room A605 Fri_8_14:00-15:30_Room A602

Frederic Gaschet

UMR GREThA, Université de Bordeaux FRANCE Thu_4_09:00-10:30_Room A503

Frederic Wallet

University Paris-Saclay, INRA Agroparistech FRANCE Wed_3_14:00-15:30_Room A508

Fu-Chuan Lai

Academia Sinica TAIWAN Wed 2_11:00-12:30_Room A605



Gauri Noolkar-Oak

Freelancer INDIA Thu 4 09:00-10:30 Room C405

Georg Schiller

Leibniz Institute of Ecological Urban and Regional Development GERMANY Wed_2_11:00-12:30_Room A604

Gerrit Knaap

University of Maryland Wed_2_11:00-12:30_Room A602

Ghislaine Devmier

UMR Passages, IATU, Université Bordeaux Montaigne FRANCE Thu_4_09:00-10:30_Room A503

Gianni Montagna

University of Lisbon PORTUGAL Thu 5 11:00-12:30 Room C401

Gilberto Mahumane

Eduardo Mondlane University MOZAMBIOUE Thu 4 09:00-10:30 Room A501 Thu_6_16:00-17:30_Room A505

Gonçalo Fernandes

Polytechnic Institute of Guarda

PORTUGAL Thu_4_09:00-10:30_Room C401



Habibullah Magsi

Sindh Agriculture University PAKISTAN Wed_2_11:00-12:30_Room A508

Helmut Yabar

University of Tsukuba JAPAN Thu_14:00-15:30_Lecture theatres A3 Thu_5_11:00-12:30_Room A501 Thu_5_11:00-12:30_Room A503

Heloisa Albuquerque

CIAUD, University of Lisbon PORTUGAL Thu 5 11:00-12:30 Room C401

Hema Rallapalli

GITAM University INDIA Thu_4_09:00-10:30_Room A508

Hengky Kurniawan

Vrije Universiteit Amsterdam INDONESIA Wed 2_11:00-12:30_Room A502

Henk Folmer

University of Groningen THE NETHERLANDS Wed_2_11:00-12:30_Room A508 Wed_2_11:00-12:30_Room A601

Henri De Groot

Vrije Universiteit Amsterdam THE NETHERLANDS Wed_2_11:00-12:30_Room A502 Thu_14:00-15:30_Lecture theatres A3 Thu_6_16:00-17:30_Room A505 Fri_8_14:00-15:30_Room C401

Hermanus Geyer

Centre for Regional and Urban Innovation and Statistical Exploration SOUTH AFRICA Thu_5_11:00-12:30_Room A504

Hidehiko Kanegae

Ritsumeikan University JAPAN Wed_2_11:00-12:30_Room A507 Thu_6_16:00-17:30_Room A602

Hidekazu Ito

Kwansei Gakuin University JAPAN Thu_4_09:00-10:30_Room A503

Hideki Fukui

Ehime University JAPAN Wed_3_14:00-15:30_Room A603

Hiroari Shimizu

Ritsumeikan University JAPAN Wed_2_11:00-12:30_Room A501 Thu_4_09:00-10:30_Room C402 Thu_6_16:00-17:30_Room A602

Hiroshi Sakamoto

Asian Growth Research Institute JAPAN

Thu_5_11:00-12:30_Room A503

Hiroyuki Shibusawa

Toyohashi Univ. of Technology JAPAN Thu_5_11:00-12:30_Room C402 Thu_6_16:00-17:30_Room A501

Hodjat Ghadimi

West Virginia University USA Wed 3_14:00-15:30_Room C401

Honey Jalali

Amity University Haryana INDIA Thu 4 09:00-10:30 Room C405

I

Iwan Azis

Cornell University; University of Indonesia INDONESIA Wed_16:00-18:00_Lecture theatres A3

Ì

Jacobo Nuñez

Universidad Complutense de Madrid SPAIN Thu_6_16:00-17:30_Room A508

Jagadeesh Gorle

CEPT University INDIA Thu_4_09:00-10:30_Room A508

lames Herndon

University of Alabama USA Thu 6 16:00-17:30 Room C404

Jan Wolf

University of Aveiro PORTUGAL Thu_5_11:00-12:30_Room A506 Fri_8_14:00-15:30_Room A502

Janet E. Kohlhase

University of Houston USA Tue_16:30-18:00_Auditorium

Janos Rechnitzer

Széchenyi István University HUNGARY Thu_5_11:00-12:30_Room A505

Jason D. Wright

University of Massachuetts USA Thu 6 16:00-17:30 Room C401

Jayashree Sen

Ramakrishna Mission Vivekananda Educational and Research Institute INDIA

Wed 2 11:00-12:30 Room C404

Jayati Das

Shri Shikshayatan College Kolkata INDIA Thu 4 09:00-10:30 Room A501

Jaydip De

University of Calcutta INDIA Wed 3_14:00-15:30_Room C404

Jaykrishnan Pillai

Center for Research and Innovation in Urban Planning and Architecture INDIA

Wed_1_09:00-10:30_Room A602

Jin Choi

Chonnam National University KOREA Thu_4_09:00-10:30_Room A505

Jinfeng Wang

Chinese Academy of Sciences CHINA Fri_8_14:00-15:30_Room A508

João de Abreu e Silva

Instituto Superior Técnico PORTUGAL Wed_2_11:00-12:30_Room A503

João Marques

University of aveiro PORTUGAL Thu_4_09:00-10:30_Room A504 Thu_5_11:00-12:30_Room A506 Fri_8_14:00-15:30_Room A502

João Rafael Santos

CIAUD, University of Lisbon PORTUGAL Wed_3_14:00-15:30_Room A603 Thu_4_09:00-10:30_Room A601 Thu_6_16:00-17:30_Room A604

Joao Romao

Hokkaido University JAPAN Wed_2_11:00-12:30_Room A603 Thu_5_11:00-12:30_Room A603

Job Nmadu

Federal University of Technology NIGERIA

Wed_3_14:00-15:30_Room A502

Jorge Goncalves

Instituto Superiro Técnico PORTUGAL Thu_5_11:00-12:30_Room A604

Jouke Van Dijk

University of Groningen THE NETHERLANDS Wed 2 11:00-12:30 Room A504 Thu 14:00-15:30 Lecture theatres A3

Juan Andres Nuñez

Universidad Autonoma de Madrid Thu 6 16:00-17:30 Room A508 Fri 8 14:00-15:30 Room A602

Judit Berkes

Széchenyi István University HUNGARY Thu_5_11:00-12:30_Room A505

Justyna Wilk

Adam Mickiewicz University POLAND Fri_7_09:00-10:30_Room A508

I. S. Rawat

Centre of Excellence for NRDMS in Uttarakhand Dept. of Geography, Kumaun University Almora INDIA

Fri_16:00-18:00_Lecture theatres A3

K

K. M. Karim

National University BANGLADESH Wed_3_14:00-15:30_Room A503

Kahini Ojha

Presidency University INDIA Thu 6 16:00-17:30 Room A602

Kajal Mandal

Pondicherry Central University INDIA Fri 7_09:00-10:30 Room C402

Kajri Sengupta

Lady Brabourne College Fri_7_09:00-10:30_Room A604

Kakoli Saha

theatres A

School of Planning and Architecture INDIA Wed_3_14:00-15:30_Room A501 Wed 3_14:00-15:30 Room A503 Wed_2_11:00-12:30_Hall Lecture

Thu_6_16:00-17:30_Room A507

Kala Seetharam Sridhar

Institute for Social and Economic Change INDIA Wed_3_14:00-15:30_Room A604

Kana Biswas

Acharya Prafulla Chandra College INDIA Thu 5_11:00-12:30 Room A605

Karan Barpete

Indian Institute of Technology Wed 1 09:00-10:30 Room A601 Wed 2 11:00-12:30 Hall Lecture theatres A

Karima Kourtit

Iheronimus Academy of Data Science THE NETHERLANDS Thu_11:00-12:30_Lecture theatres A3

Kartika Sari

Ritsumeikan University **IAPAN** Wed 2 11:00-12:30 Hall Lecture theatres A

Kasmita Das

Gauhati University INDIA Wed 2 11:00-12:30 Hall Lecture theatres A Wed 3 14:00-15:30 Room A601

Kasturi Mukherjee

University of Calcutta INDIA Wed_3_14:00-15:30_Room A602

Kasumi Susaki

Ryukoku University IAPAN Wed 3 14:00-15:30 Room A507

Katsuhiro Sakurai

Rissho University IAPAN Thu_6_16:00-17:30_Room A501

Kazi Hifajat

Lady Brabourne College INDIA Fri_7_09:00-10:30_Room C401

Kenji Nozaki

Takasaki City University of Economics IAPAN Wed 3 14:00-15:30 Room C401

Kieran Donaghy

Cornell University USA Thu 4 09:00-10:30 Room A602 Thu_14:00-15:30_Lecture theatres A3

Kingsley Haynes

George Mason University Wed 16:00-18:00 Lecture theatres A3 Wed 2 11:00-12:30 Room A508

Krishan Yaday

Amity University Haryana INDIA Wed 3 14:00-15:30 Room A505 Fri 7 09:00-10:30 Room A501

Kumud Dhanwantri

Amity University Harvana INDIA Thu 4 09:00-10:30 Room A604 Fri_7_09:00-10:30_Room A501

Kunal Gauray

Indian Institute of Technology Thu 5_11:00-12:30 Room A508

Lakpa Tamang

University of Calcutta Thu 6 16:00-17:30 Room A507

Laurie A. Schintler

George Mason University Fri_8_14:00-15:30_Room A508

Like liang

University of Surrey UNITED KINGDON Fri_7_09:00-10:30_Room A502

Lily Kiminami

Niigata University **IAPAN** Wed 2 11:00-12:30 Room A601 Thu_4_09:00-10:30_Room A504 Thu_4_09:00-10:30_Room C401 Thu_5_11:00-12:30_Room A507

Livia Madureira

University of Trás-os-Montes and Alto Douro PORTUGAL Thu_4_09:00-10:30_Room C402

Luc-Normand Tellier

University of Quebec at Montreal CANADA Thu_11:00-12:30_Lecture theatres A3

Ludovic Jeanne

Ecole de Management de Normandie FRANCE Wed 2 11:00-12:30 Room A605



M. Mizanur Sarker

Sher-e-Bangla Agricultural University BANGLADESH Thu_4_09:00-10:30_Room A506 Fri 7 09:00-10:30 Room A504

M. Satish Kumar

Queens University UNITED KINGDON Thu_16:00-18:00_Lecture theatres A3

Madhusree Jana

Jawaharlal Nehru University INDIA Thu_4_09:00-10:30_Room A605

Madhusudan Bandi

Gujarat Institute of Development Research INDIA Thu_5_11:00-12:30_Room A502

Mahabubur Rahman

University of Rajshahi BANGLADESH Wed_2_11:00-12:30_Room A501

Mahipal Yadav

Institute for Excellence in Higher Education INDIA Wed_2_11:00-12:30_Room A603

Mahua Bardhan

Ananda Mohan College INDIA Wed_3_14:00-15:30_Room A501

Makoto Tawada

Aichi Gakuin University JAPAN Wed_3_14:00-15:30_Room A503 Thu_4_09:00-10:30_Room A504

Malcolm Glover

Webster University USA Fri_8_14:00-15:30_Room A601

Mallikarjun M

Nirma University INDIA Wed_2_11:00-12:30_Room A506

Manas Chatterji

Binghamton University USA Wed_3_14:00-15:30_Room A605

Manfred Fischer

Vienna University of Economics and Business AUSTRIA Thu_5_11:00-12:30_Room A508 Fri 7 09:00-10:30 Room A508

Manish Sharma

Institute for Excellence in Higher Education INDIA Fri 7 09:00-10:30 Room A605

Manisha Jain

Leibniz Institute of Ecological Urban and Regional Development GERMANY

Thu 4 09:00-10:30 Room A604

Manju Jayakumar

Indian Institute of Technology INDIA

Wed_2_11:00-12:30_Room A506

Manoranjan Ghosh

Indian Institute of Technology INDIA Wed_2_11:00-12:30_Room A505

Manuel C. Teixeira

CIAUD, University of Lisbon PORTUGAL Thu_6_16:00-17:30_Room A501

Marco Alves

WavEC Offshore Renewables PORTUGAL Wed_3_14:00-15:30_Room A501 Fri_16:00-18:00_Lecture theatres A3

Marco Modica

Gran Sasso Science Institute (GSSI) ITALY Wed_3_14:00-15:30_Room C402

Margarida Gamito

University of Lisbon PORTUGAL Fri_8_14:00-15:30_Room A602

Maria da Fonte

University of Lisbon PORTUGAL Thu_6_16:00-17:30_Room A604

Maria da Graca Moreira

CIAUD, University of Lisbon PORTUGAL Thu_5_11:00-12:30_Room A604

Thu_5_11:00-12:30_Room A604 Thu_6_16:00-17:30_Room A506

Maria Joao Delgado

FAUL / CIAUD PORTUGAL Thu_5_11:00-12:30_Room C401

Maria Valiñas Varela

Instituto Politecnico Nacional MEXICO

Thu_5_11:00-12:30_Room A504 Thu 6 16:00-17:30 Room C401

Marie Delaplace

University of Paris-Est FRANCE Thu 4 09:00-10:30 Room A603 Mark Partridge

The Ohio State University USA Wed_2_11:00-12:30_Room A502

Matt Gnagey

Weber State University USA Wed_2_11:00-12:30_Room A508 Fri_7_09:00-10:30_Room A502

Maurizio Mussoni

University of Bologna ITALY Thu_5_11:00-12:30_Room A603

Md Arifur Rahman

Ritsumeikan University JAPAN Thu 6 16:00-17:30 Room A603

Md Bari

Hajee Mohammad Danesh Science and Technology University BANGLADESH Wed_2_11:00-12:30_Room C402 Thu_6_16:00-17:30_Room A505

Md Islam

University of Rajshahi BANGLADESH Wed_2_11:00-12:30_Room C402 Fri 7 09:00-10:30_Room A507

Md Rahman

Khulna University BANGLADESH Thu_4_09:00-10:30_Room C405 Thu_5_11:00-12:30_Room A501

Md. Aminul Islam

Rajshahi University BANGLADESH Thu_4_09:00-10:30_Room A506

Md. Mahmud

University of Rajshahi BANGLADESH Fri_8_14:00-15:30_Room A602

Md. Shafikuzzaman Joarder

University of Rajshahi BANGLADESH Wed_2_11:00-12:30_Room A601

Meenakshi Kumari

Jawaharlal Nehru University INDIA Thu_4_09:00-10:30_Room A601

Meghna Maiti

University of Calcutta INDIA Fri_7_09:00-10:30_Room A605

Melody Muldrow

University of Arkansas at Little Rock USA

Fri_8_14:00-15:30_Room A601

Meng Yu

University of Hong Kong HONG KONG Wed_3_14:00-15:30_Room A506

Michael Carroll

University of North Texas USA Fri_8_14:00-15:30_Room A505

Michael França

University of Sao Paulo BRAZIL Wed_1_09:00-10:30_Room A604

Michaela Fuchs

Institute for Employment Research GERMANY Wed_1_09:00-10:30_Room A508 Thu 4_09:00-10:30_Room A502

Mitsuyoshi Yanagihara

Nagoya University JAPAN Wed 3 14:00-15:30 Room A503

Moh Widodo

Australian National University AUSTRALIA Fri. 8_14:00-15:30_Room C401

Mohammad Ali Oakkas

Shahjalal University of Science & Technology BANGLADESH Wed_2_11:00-12:30_Room C402 Fri_7_09:00-10:30_Room A507

Mohammed Alauddin Al-Agad

Narshingdi Govt. College BANGLADESH Wed_2_11:00-12:30_Room C402 Fri_7_09:00-10:30_Room A507

Monali Ajeet

Jawaharlal Nehru University INDIA Thu_5_11:00-12:30_Room A605

Muhammed Paköz

Abdullah Gül University TURKEY Thu_4_09:00-10:30_Room A502 Thu_4_09:00-10:30_Room A603

Mujaheed Shaikh

Vienna University of Economics and Business AUSTRIA Thu_6_16:00-17:30_Room A504

N

Nabendu Kar

Shahid Matangini Hazra Government College for Women INDIA

Thu_4_09:00-10:30_Room C402

Namesh Killemsetty

University of Massachusetts Boston USA

Wed_1_09:00-10:30_Room A508 Thu_6_16:00-17:30_Room A604

Nancey Green Leigh

Georgia Institute of Technology USA Wed 2 11:00-12:30 Room A502

Nariyasu Yamasawa

Atomi University JAPAN Fri_7_09:00-10:30_Room A506

Naveen Alla

Indian Institute of Technology INDIA Wed_1_09:00-10:30_Room A603 Thu_4_09:00-10:30_Room A506 Thu_5_11:00-12:30_Room A505

Nayan Arora

Jawaharlal Nehru University INDIA Thu_4_09:00-10:30_Room A605

Nayan Roy

University of Calcutta INDIA Thu_4_09:00-10:30_Room A501 Fri_7_09:00-10:30_Room C402

Neha Singh

Indian Institute of Technology INDIA Thu_6_16:00-17:30_Room A507

Neha Singh

Indian Institute of Technology INDIA Wed 3 14:00-15:30 Room A604

Neil Reid

University of Toledo USA Fri_8_14:00-15:30_Room A505

Nikhil Kaza

University of North Carolina at Chapel Hill USA Wed 1 09:00-10:30 Room A602

Nikhil Mandal

School of Planning and Architecture INDIA Wed_2_11:00-12:30_Hall Lecture theatres A

Wed_3_14:00-15:30_Room A501 Wed_3_14:00-15:30_Room A503 Thu_6_16:00-17:30_Room A507 Nora Babalová

South Asia Democratic Forum (SADF) BELGIUM Fri_7_09:00-10:30_Room A507

Numan Kilinç

Istanbul Technical University TURKEY Thu 4.09:00-10:30 Room A502

P

P. Jayapal

Executive Director of HUDCO INDIA Thu_16:00-18:00_Lecture theatres A3

P. K. Sudarshan

Goa University INDIA Fri 8 14:00-15:30 Room A603

Pallavi Bagewadi

University of Mumbai INDIA Wed_3_14:00-15:30_Room C402

Parashram Jakappa Patil

University of Pune INDIA Thu_6_16:00-17:30_Room A502

Parita Shah

University of Nairobi KENYA Wed_3_14:00-15:30_Room C402 Fri_8_14:00-15:30_Room A505

Paul Danguah

Ghana Institute of Management and Public Administration (GIMPA) GHANA Wed_2_11:00-12:30_Room A508

Paulo Casaca

South Asia Democratic Forum (SADF) BELGIUM Thu_4_09:00-10:30_Room C405

Paulo Pinho

CITTA - University of Porto PORTUGAL Thu_4_09:00-10:30_Room A601

Pawel Churski

Adam Mickiewicz University Poznan POLAND Fri. 8. 14:00-15:30 Room C401

Peeyush Purohit

MaRS Planning & Engineering Services Pvt. Ltd. INDIA Thu 6 16:00-17:30 Room A506

Peter Stenberg

Economic Research Service (ERS) USA Thu_5_11:00-12:30_Room A503

Peter Batey

University of Liverpool UNITED KINGDON Wed_2_11:00-12:30_Room C401 Thu_6_16:00-17:30_Room A501

Peter Mulder

Vrije Universiteit Amsterdam THE NETHERLANDS Wed_3_14:00-15:30_Room A508 Thu_4_09:00-10:30_Room A501 Thu_6_16:00-17:30_Room A505

Peter Nijkamp

Free University in Amsterdam THE NETHERLANDS Wed_2_11:00-12:30_Room A603 Thu_4_09:00-10:30_Room A501 Thu_4_09:00-10:30_Room A603 Thu_11:00-12:30_Lecture theatres A3 Thu_6_16:00-17:30_Room A603

Petra Staufer-Steinnocher

WU Vienna University of Economics and Business AUSTRIA Fri. 7. 09:00-10:30 Room A508

Pijush Tripathi

Haldia Government College INDIA Wed_2_11:00-12:30_Hall Lecture theatres A

Pradip Patra

University of Calcutta INDIA Wed_2_11:00-12:30_Room C404 Thu_5_11:00-12:30_Room C402

Prakriti Priya

Jawaharlal Nehru University INDIA Fri 7 09:00-10:30 Room C401

Prashanti Rao

School of Planning and Architecture INDIA Thu 5 11:00-12:30 Room A601

Prativa Karmakar

University of Calcutta INDIA Wed_2_11:00-12:30_Room C404

Pritam Paul

East Calcutta Girl's College INDIA Fri_8_14:00-15:30_Room A501

Priya Wadini

Indian Institute of Technology INDIA

Fri_7_09:00-10:30_Room C402

Puja Banerjee

University of Mumbai INDIA Wed_2_11:00-12:30_Hall Lecture theatres A

Purva Yaday

Jawaharlal Nehru University INDIA Wed_3_14:00-15:30_Room C401

R

Raina Ghosh

Jawaharlal Nehru University INDIA Fri 8 14:00-15:30 Room C401

Rajib Lal Deb Barma

Tripura University INDIA Thu 6 16:00-17:30 Room A504

Rajrani Kalra

Calfiornia State University USA Wed 2 11:00-12:30 Room A603

Ramesh Pokharel

University of Amsterdam NEPAL Wed 2 11:00-12:30 Room A503

Ramesh Ramasamy

University of Peradeniya SRI LANKA Wed 3_14:00-15:30_Room A508

Rana P Maradana

Madanapalle Institute of Technology & Science (MITS) INDIA Thu_5_11:00-12:30_Room A508

Rathin Biswas

Indian Institute of Technology INDIA Wed_1_09:00-10:30_Room A603 Wed_2_11:00-12:30_Hall Lecture theatres A

Thu_4_09:00-10:30_Room A506

Ratrita Pal

University of Calcutta INDIA Thu_4_09:00-10:30_Room C404

Ravinder Dhiman

Indian Institute of Technology INDIA Thu_5_11:00-12:30_Room A604

Ravinder Kaur

Panjab University Chandigarh INDIA Fri 7 09:00-10:30 Room A601

Rava Das

Jawaharlal Nehru University INDIA Thu 5 11:00-12:30 Room C404

Rebecca Lewis

University of Oregon USA Wed 2 11:00-12:30 Room A602

Renati Jayarprakash Reddy

AIMS Institute of Higher Education INDIA

Thu_6_16:00-17:30_Room A502

Renjith R

Indian Institute of Madras INDIA Thu 5 11:00-12:30 Room A502

Rentu Biswas

Aliah University INDIA Wed_Z_11:00-12:30_Room A503

Richa Singh

Jawaharlal Nehru University INDIA Thu_5_11:00-12:30_Room A605

Rimi Roy

Vivekananda College INDIA Wed_3_14:00-15:30_Room A501

Rituparna Ghosh

Raniganj Girls' College INDIA Thu 4 09:00-10:30 Room A507

Ritvik Chauhan

IGNOU, New Delhi INDIA Wed_2_11:00-12:30_Room C401

Rivanka Chatteriee

University of Calcutta INDIA Thu_5_11:00-12:30_Room A506 Fri_8_14:00-15:30_Room A605

Riyanka Swain

BITS Pilani INDIA Thu_4_09:00-10:30_Room A505

Robert Knippschild

Leibniz Institute of Ecological Urban and Regional Development GERMANY Wed 2 11:00-12:30 Room A604

Roberto Patuelli

University of Bologna ITALY Thu_5_11:00-12:30_Room A508 Thu_5_11:00-12:30_Room A603

Roger Stough

George Mason University USA

Thu_14:00-15:30_Lecture theatres A3 Fri_8_14:00-15:30_Room A604

Rolee Kanchan

The Maharaja Sayajirao University of Baroda INDIA Wed_3_14:00-15:30_Room A605

Rosidin Isfandiarni

VU Amsterdam/LPEM-FEBUI THE NETHERLANDS Wed_3_14:00-15:30_Room A508 Thu_6_16:00-17:30_Room A505

Rudra Pradhan

Indian Institute of Technology INDIA Wed_2_11:00-12:30_Room A506 Thu_4_09:00-10:30_Room C401 Thu_5_11:00-12:30_Room A508 Thu_6_16:00-17:30_Room A508

Rumeysa Bayar

Istanbul Technical University TURKEY Wed_3_14:00-15:30_Room A508

Rupak Jha

Indian Institute of Technology INDIA Thu_6_16:00-17:30_Room C402

Rus'an Nasrudin

Australian National University AUSTRALIA Wed_1_09:00-10:30_Room A605

Ryoya Tomeno

Ritumeikan University JAPAN Thu_4_09:00-10:30_Room C402 Thu_6_16:00-17:30_Room A602

S

S. T. Puttaraju

INDIA Wed_11:00-12:30_Lecture theatres A3 Tue 15:30-16:30 Auditorium

Sabine D'costa

University of Westminster UK Wed 3 14:00-15:30 Room A505

Chief Town Planner of Goa

Sabyasachi Tripathi

Adamas University INDIA Wed_2_11:00-12:30_Room A504 Thu_4_09:00-10:30_Room A604

Sachidanand Sinha

Jawaharlal Nehru University

INDIA

Wed_16:00-18:00_Lecture theatres A3

Saddam Dhobi

Tribhuvan University NEPAL Wed_2_11:00-12:30_Room A605

Sai V. Sreepada

GITAM University INDIA Fri_7_09:00-10:30_Room A507

Saket Sarraf

ps Collective INDIA Thu 6 16:00-17:30 Room A503

Sampurna Goswami

Jadavpur University INDIA Fri_7_09:00-10:30_Room A506

Sanchari Mukhopadhyay

Jawaharlal Nehru University INDIA Thu_6_16:00-17:30_Room C404

Sandip Mondal

Jawaharlal Nehru University INDIA Wed_3_14:00-15:30_Room A604 Thu_4_09:00-10:30_Room C404

Sandipta Das

Mangalore University INDIA Fri_7_09:00-10:30_Room A604

Sandor Kovacs

HAS Centre for Economic and Regional Studies HUNGARY Wed_2_11:00-12:30_Room A506

Sanjib Mondal

University of Calcutta INDIA Thu_4_09:00-10:30_Room A501

Sanjukkta Bhaduri

School of Planning and Architecture INDIA

Thu_4_09:00-10:30_Room C405 Thu_5_11:00-12:30_Room C402

Saptarshi Mitra

Tripura University INDIA Wed_2_11:00-12:30_Room A503 Wed_3_14:00-15:30_Room A601 Thu_4_09:00-10:30_Room A503 Thu_5_11:00-12:30_Room A506 Fri_8_14:00-15:30_Room A504

Sarani Khatua

University of Calcutta INDIA Thu_5_11:00-12:30_Room A604

Saraswati Raju

Jawaharlal Nehru University INDIA Fri 11:00-12:30 Lecture theatres A3

Sarbeswar Praharai

University of New South Wales AUSTRALIA Thu_5_11:00-12:30_Room C404

Sarga T. K.

Jawaharlal Nehru University INDIA Thu 4 09:00-10:30 Room A504

Sartaj Sandhu

BITS Pilani INDIA Fri_8_14:00-15:30_Room A603

Satoru Ono

Ritsumeikan University JAPAN Wed_2_11:00-12:30_Room A501 Thu_6_16:00-17:30_Room A602

Sauray Dash

Indian Institute of Technology INDIA Wed_2_11:00-12:30_Room A506

Sayan Dutta

University of Calcutta INDIA Fri_7_09:00-10:30_Room C402

Sayantan Das

Dum Dum Motijheel College INDIA Thu_4_09:00-10:30_Room C402 Thu_6_16:00-17:30_Room C402

Savantani Sarkar

IIT Bombay INDIA Fri_7_09:00-10:30_Room A502

Sebastiao Anthony Rodrigues

BITS Pilani INDIA Thu_6_16:00-17:30_Room A501

Sébastien Bourdin

Normandy Business School FRANCE Wed_1_09:00-10:30_Room A603

Seetharam Babu

Ministry of Tourism, Goa INDIA Wed_11:00-12:30_Lecture theatres A3

Seshaiah Manasi

Institute for Social and Economic Change INDIA Thu_5_11:00-12:30_Room A507

Shakti Pada Mandal

Visva-Bharati University INDIA Fri_8_14:00-15:30_Room A504

Shammy Islam

Begum Rokeya University BANGLADESH Fri_8_14:00-15:30_Room A505

Shanu Priva

Jawaharlal Nehru University Thu 6 16:00-17:30 Room A504

Shashi Lata Yadav

BITS Pilani INDIA Wed 2 11:00-12:30 Room A505 Fri_7_09:00-10:30_Room A501

Shatabdi Saha

Ramakrishna Mission Vivekananda Educational and Research Institute

Thu_6_16:00-17:30_Room A504

Shinichi Furuzawa

Niigata University IAPAN Thu 4 09:00-10:30 Room A504 Thu_4_09:00-10:30_Room C401 Thu_5_11:00-12:30_Room A507 Wed_2_11:00-12:30_Room A601

Shivangi Singh Parmar

Indian Institute of Technology INDIA Thu_6_16:00-17:30_Room A605

Shomini Biswas

University of Calcutta INDIA Wed_3_14:00-15:30_Room A603

Shubhabrata Basu

Indian institute of Management Indore INDIA Thu_5_11:00-12:30_Room A501

Shweta Ranade

University of Mumbai Fri 7 09:00-10:30 Room A504

Siddhartha Rastogi

Indian Institute of Management Indore INDIA Thu_6_16:00-17:30_Room A506

Siegfried O. Wolf

South Asia Democratic Forum (SADF) BELGIUM Fri 8 14:00-15:30 Room A604

Sk Akher

University of Calcutta INDIA Fri_7_09:00-10:30_Room A602

Snigdha Giri

Lady Brabourne College INDIA

Thu 5 11:00-12:30 Room A602

Sobee Shinohara

KDDI Research, Inc. Wed 2 11:00-12:30 Room C401

Somnath Saha

The Maharaja Savajirao University of Baroda INDIA Wed_3_14:00-15:30_Room A605

Sonal Tiwari

School of Planning and Architecture Thu_6_16:00-17:30_Room A507

Sonali Ghosh

National Atlas & Thematic Mapping Organisation INDIA Wed_1_09:00-10:30_Room A604 Thu_5_11:00-12:30_Room A603

Sonali Narang

Arya P.G College INDIA Fri_8_14:00-15:30_Room A605

Sotya Fevriera

Satya Wacana Christian University INDONESIA Thu_4_09:00-10:30_Room A501

Soumi Chatterjee

Jawaharlal Nehru University Thu_6_16:00-17:30_Room A605

Soumya Vinayan

Council for Social Development INDIA Fri_7_09:00-10:30_Room A601

Sreedhar Upendram

University of Tennessee Wed 1 09:00-10:30 Room A604

Sreenandini Banerjee

EGIS India, Chandigarh Smart City Project INDIA Thu_4_09:00-10:30_Room A507

Stabak Roy

Tripura University INDIA Wed 3_14:00-15:30_Room A601 Thu_4_09:00-10:30_Room A503

Steven G. Craig

University of Houston USA

Wed 16:00-18:00 Lecture theatres A3

Subhra Chattopadhyay

Lady Brabourne College INDIA

Fri 7 09:00-10:30 Room A602

Subhra Halder

Lady Brabourne College INDIA Wed 2 11:00-12:30 Room A504

Subhrajit Guhathakurta

Georgia Institute of Technology Wed 3 14:00-15:30 Room A502

Subodh Mishra

Banaras Hindu University Thu 5 11:00-12:30 Room A506

Subrata Dutta

Sardar Patel Institute of Economic and Social Research INDIA Wed_2_11:00-12:30_Room A601 Wed 3 14:00-15:30 Room A601 Fri_8_14:00-15:30_Room A601

Suchi Gopal

Boston University USA Thu_6_16:00-17:30_Room A502

Suchita Shrestha Southasis Institute of Advanced

Studies (SIAS) NEPAL

Thu 6 16:00-17:30 Room A507

Sudatta Banerjee

BITS Pilani INDIA

Fri 7 09:00-10:30 Room A603

Suddhasil Bose

Lady Brabourne College INDIA Wed_2_11:00-12:30_Room A504

Sudhir P. R.

BITS Pilani INDIA Wed_3_14:00-15:30_Room A506

Sudhir Thakur

California State University Sacramento Wed_2_11:00-12:30_Room A506 Wed_3_14:00-15:30_Room A605

Sujayita Bhattacharjee

University of Mumbai

INDIA Thu_6_16:00-17:30_Room C404

Sukanta Saha

University of Baroda INDIA Wed_3_14:00-15:30_Room A605

Sukumar Vellakkal

BITS Pilani INDIA Fri_8_14:00-15:30_Room A505

Sumana Bandyopadhyay

President of RSA India and LOC Chair INDIA Tue_15:30-16:30_Auditorium Thu_5_11:00-12:30_Room A506

Suminori Tokunaga

Reitaku University JAPAN Wed_2_11:00-12:30_Room A501 Fri_7_09:00-10:30_Room C401

Sunny Bansal

Indian Institute of Technology INDIA Wed_2_11:00-12:30_Room A502 Wed_3_14:00-15:30_Room A604

Suparna Dasgupta

Indian Institute of Technology INDIA Wed_3_14:00-15:30_Room A603

Suparna Sarkar

Lady Brabourne College INDIA Thu_6_16:00-17:30_Room A602

Surabhi Joshi

Regulatory Assistance Project INDIA Thu_4_09:00-10:30_Room A602

Surabhi Mehrotra

Indian Institute of Technology, Bombay INDIA Wed 3 14:00-15:30 Room A602

Susmita Mukherji

Syamaprasad College INDIA Wed_2_11:00-12:30_Room A501

Szilard Racz

HAS Centre for Economic and Regional Studies HUNGARY Wed_2_11:00-12:30_Room C401 Wed_3_14:00-15:30_Room C401

1

Takahisa Yokoi

Shokei Gakuin University JAPAN Thu_6_16:00-17:30_Room A604

Takeshi Mizunoya

University of Tsukuba JAPAN Thu_5_11:00-12:30_Room A501 Thu_5_11:00-12:30_Room A503 Thu_14:00-15:30_Lecture theatres A3

Tamanna Pahooja

BITS Pilani INDIA Wed_3_14:00-15:30_Room A506

Tamas Dusek

Szechenyi Istvan University HUNGARY Thu_5_11:00-12:30_Room A507

Tamás Krisztin

IIASA - International Institute for Applied Systems Analysis AUSTRIA Thu_5_11:00-12:30_Room A508

Tamás Vinkóczi

Széchenyi István University HUNGARY Thu_5_11:00-12:30_Room A502

Tandra Mondal

Ramakrishna Mission Vivekananda Educational and Research Institute INDIA

Fri_8_14:00-15:30_Room A601

Tania Debnath

Jawaharlal Nehru University INDIA Thu 5 11:00-12:30 Room C404

Tanima Bhattacharya

Indian Institute of Technology INDIA Fri 7 09:00-10:30 Room A505

Tanusree Mridha

Lady Brabourne College INDIA Fri_7_09:00-10:30_Room A602

Tapati Banerjee

National Atlas and Thematic Mapping Organisation, Govt of India INDIA Wed 1,09-00-10-30 Room 4604

Wed_1_09:00-10:30_Room A604 Wed_11:00-12:30_Lecture theatres A3 Thu_4_09:00-10:30_Room C403 Thu_5_11:00-12:30_Room A603

Tathagata Ghosh

Mody University of Science and Technology INDIA Wed_3_14:00-15:30_Room A605 Tejaswita Duarah

Jawaharlal Nehru University INDIA Fri_7_09:00-10:30_Room A505

Thanabalasingam Vinayagathasan

University of Peradeniya SRI LANKA Thu 5 11:00-12:30 Room A504

Thomas Graaff

Vrije Universiteit Amsterdam THE NETHERLANDS Wed_3_14:00-15:30_Room A505 Fri_8_14:00-15:30_Room C401

Tilahun Ferede Asena

Hawassa University ETHIOPIA Wed_2_11:00-12:30_Room A505

Tomás Dentinho

University of Azores PORTUGAL Wed_3_14:00-15:30_Room A506 Thu_6_16:00-17:30_Room A503 Fri 8 14:00-15:30 Room A604

Tomasz Kossowski

Adam Mickiewicz University POLAND Fri_7_09:00-10:30_Room A508

Touria Abdelkader-Benmesaud Conde

Universidad Nacional de Educación a Distancia (UNED) SPAIN Thu_6_16:00-17:30_Room C401

Tsuyoshi Shinozaki

Tohoku Gakuin University JAPAN Wed_3_14:00-15:30_Room A503

Tuhin Roy

Khulna University BANGLADESH Wed_2_11:00-12:30_Room C402 Thu_4_09:00-10:30_Room C402

Tuzin Baycan

Istanbul Technical University TURKEY Thu_4_09:00-10:30_Room A602

U

Ujjwala Khare

Nowrosjee Wadia College INDIA Thu_4_09:00-10:30_Room A505

Utpal Roy

University of Calcutta INDIA

Thu_4_09:00-10:30_Room A506 Fri_7_09:00-10:30_Room A605 Fri_8_14:00-15:30_Room A605

Utpal Sharma

Nirma University INDIA Thu 6 16:00-17:30 Room A506



V. Gopalakrishna

Policy Analyst at ISRO Headquarters INDIA

Fri 16:00-18:00 Lecture theatres A3

Varun Varghese

IIT Bombay INDIA Thu_5_11:00-12:30_Room A603

Vedant Bhardwaj

BITS Pilani INDIA Fri_7_09:00-10:30_Room A603 Fri_8_14:00-15:30_Room A603

Veronika Poreisz

Széchenyi István University HUNGARY Thu 5 11:00-12:30 Room A502

Vicente Royuela-Mora

University of Barcelona SPAIN Wed_3_14:00-15:30_Room A504 Thu_14:00-15:30_Lecture theatres A3

Vidhu Pandey

Indian Institute of Technology INDIA Wed_2_11:00-12:30_Room A507 Vijay Pandey

University of Delhi INDIA Thu_6_16:00-17:30_Room C404

Vikas Misra

Geetanjali Institute of Technical Studies INDIA Wed 2_11:00-12:30_Room A507

Vinod Sharma

Govt. Science and Arts PG College INDIA Fri. 7, 09:00-10:30, Room A605

Virginia Ibarvo Urista

Instituto Tecnológico de Chihuahua MEXICO

Thu_6_16:00-17:30_Room A502



Wade Litt

The Ohio State University USA Wed_1_09:00-10:30_Room A603



Xavier Vence

University of Santiago de Compostela SPAIN Thu_4_09:00-10:30_Room A502

Xue Ling

Peking University CHINA Wed_16:00-18:00_Lecture theatres A3



Yee Leung

The Chinese University of Hong Kong HONG KONG Fri 8 14:00-15:30 Room A508

Yoko Mayuzumi

Bunkyo University JAPAN Thu_5_11:00-12:30_Room A503 Fri_7_09:00-10:30_Room A602

Yoshiro Higano

University of Tsukuba JAPAN Thu_5_11:00-12:30_Room A501 Thu_5_11:00-12:30_Room A503

Yuri Mansury

Illinois Institute of Technology USA Wed 2 11:00-12:30 Room C401



Zeynep Elburz

Dokuz Eylul University TURKEY Wed_1_09:00-10:30_Room A602 Thu_4_09:00-10:30_Room A501

Zoltan Gal

HAS Centre for Economic and Regional Studies HUNGARY Wed_2_11:00-12:30_Room C401 Wed_3_14:00-15:30_Room C401

Notes	
	-
	=======================================
	-
	-
-	
	-

