REAL CORP 2015

CONFERENCE PROGRAMME

20th International Conference on Urban Planning and Regional Development in the Information Society

PLAN TOGETHER — RIGHT NOW — OVERALL From Vision to Reality for Vibrant Cities and Regions



REAL CORP 2015

CONFERENCE TIMELINE



Manfred Schrenk, Vienna, Austria; Conference Director, Chairman CORP

WELCOME to REAL CORP 2015, the 20th International Conference on Urban Planning, Regional Development, Information Society and Urban/Transport/Environmental Technologies!

Cities full of life, committed citizens, visionary politicians, a strong economy, attractive universities, a rich arts and cultural scene, joy and fun in the streets, prosperity, curiosity, inclusiveness – dynamic and stable and of course everything sustainable and resilient and "smart" ... What are the ingredients for VIBRANT CITIES and REGIONS? And how to make them a REALITY?

Cities and regions are and always have been in permanent transition. Ghent, the second largest city in Belgium with a population of approx. 250,000, has been in a leading position regarding smart city planning. The Flemish newspaper "De Standaard" announced "Ghent is the smartest city" in January 2013, and Daniël Termont was elected first runner-up in the 2014 World Mayor Prize competition and therefore was awarded the World Mayor Commendation for services to European cities.



The City of Ghent uses a system called "Ghent 2030" for their long term sustainable urban development. The Smart city development in Ghent is based on participation so that the local government is more an equal partner than a director. Ghent wants their people to be smart citizens; they are encouraged to contribute to the development of their own living environment and also have multiple chances to forward their ideas to a bigger scale level. To achieve this goal, Ghent also acts as a Living Lab (which is a user-centred, open-innovation ecosystem integrating concurrent research and innovation processes within a various forms of public-private partnership models). The Ghent Living Lab is an open collaborative network led by the City of Ghent. The Living Lab focuses on e-inclusion, e-government, e-participation, digital innovation and green digital development (energy efficiency, smart energy).

What is the role of planning and planners in such a smart environment aiming to development a vibrant contemporary and future city? During the international conference REAL CORP 2015 some 300 experts coming from 60 countries all over the world are exchanging their knowledge and discussing how to manage spatial transitions of the 21st century or how financial instruments for cities, regions and area specific development can be optimised in the background of ubiquitous budget austerity. These fields of expertise will be the leading topics of REAL CORP 2015 on "Plan Together – Right Now – Overall. From Vision to Reality for Vibrant Cities and Regions". The proceedings comprise about 1,000 pages of hand-picked and mainly double-stage peer reviewed knowledge for planners and for cities.

More than 100 expert presentations and keynote speeches, a round table discussion on "Urban Living Labs for Vibrant Cities" in cooperation with Ghent University as well as an extensive range of excursions to historic and future development sites of the city of Ghent complete the programme of this year's conference which is the 20th edition of the annual REAL CORP series. It all started 1996 with a handful of presentations on computer-aided spatial planning at Vienna University of Technology. Over the years, REAL CORP became one of the most important conferences for planners, stakeholders from governmental, non-governental and research organisations and related professions around the world.

What makes REAL CORP unique is the interdisciplinary and highly international approach of our partners, speakers and participants. Welcome to three days of world-wide networking, sharing of thoughts and development of project ideas in the wonderful smart city of Ghent.

Welcome to Ghent! Have a great conference!

Manfred Schrenk, Clemens Beyer and the REAL CORP Team

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AVAILABLE ONLINE FOR FREE:



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Dorau, Uschi; DiplIng.		Vienna, AT
· · · · ·	Freiland Umweltconsulting ZT GmbH	
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Hauger, Georg; Prof. Dr.	Vienna University of Technology	Vienna, AT
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Jain, Bijendra K.; Arch. PhD	City of New Delhi, Delhi Development Authority	New Delhi, India
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Murgante, Beniamino; Prof. Dr.	University of Basilicata	Potenza, IT
Navratil, Gerhard; Prof. Dr.	Vienna University of Technology	Vienna, AT
Netsch, Stefan; DiplIng.	Karlsruhe Institute of Technology (KIT)	Karlsruhe, DE
Neuschmid, Julia; Mag.	Synyo GmbH	Vienna, AT
Pfaffenbichler, Paul; DI Dr.	Vienna University of Technology	Vienna, AT
Pietsch, Matthias; Dipllng.	Hochschule Anhalt – Anhalt University of Applied Sciences	Bernburg, DE
Pisman, Ann; Prof. Dr.	Ruimte Vlaanderen, Afdeling Onderzoek en Monitoring	Brussels, Belgium
Popovich, Vasiliy V.; Prof. Dr.	Russian Academy of Sciences, SPIIRAS, Head of OOGIS Laboratory	St. Peterburg, Russia
Rau, Stefan; Prof. DiplIng. Arch.	Lanzhou University of Technology, Metropolitan Synergies Shanghai	Shanghai, PR China
Ryser, Judith; Arch	City Scope Europe, Urban Thinker	London, UK
Schrenk, Manfred; DiplIng.	CORP – Competence Center of Urban and Regional Planning	Schwechat, AT
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Taha, Dina; Ass. Prof. Dr.	Alexandria University, Faculty of Engineering	Alexandria, Egypt
Tillner, Silja; Mag.	Architekten Tillner&Willinger	Vienna, AT
Vaništa Lazarević, Eva;	Atelier Eva Vanista Lazarevic	Belgrade, Serbia
Wankiewicz, Heidrun; Mag. Wasserburger, Wolfgang W.; Dipllng.	planwind.at	Salzburg, AT Schwechat, AT
YYUSSELDUIUEL, YYUHUUHU YY.: DIDIING.	CORP – Competence Center of Urban and Regional Planning	Jenweendi, Ai
Yekani Fard, Seyed Ahmad Reza; Dr.	Islamic Azad University	Dubai, UAE

CONFERENCE TIMELINE

Monday, 4 May 2015

Welcome Reception by the City of Ghent

Location: Ghent City Hall, Botermarkt 1

18:00-20:30

Welcome Address:

Tom Balthazar, Deputy Mayor for urban development, housing and green spaces

Limited capacity, participants are asked to confirm attendance on MY.CORP.

Tuesday, 5 May 2015

09:30 – 10:30	Come Together, Registration Location: VAC Gent (conference venue)
	Opening and Keynote Speeches
	Speakers:
10:30 – 13:00	Manfred Schrenk, Conference Director Ivo Palmers, Ruimte Vlaanderen, Head of the Department for Research and Development Daniel Termont, Mayor of the City of Ghent Monika Vana, Member of European Parliament
	Keynote Speakers:
	Philippe Van Wesenbeeck, Director for Urbanism and Spatial Planning of City of Ghent Bernd Hallier, Founder of EHI Retail Institute
13:00 - 14:00	Lunch Break

13:00 – 14:00	Lunch Break
14:00 – 16:00	Presentations (Parallel Sessions)
16:00 – 16:30	Coffee Break
16:30 – 18:00	Presentations (Parallel Sessions)
afterwards	Guided Tour through Historic City Centre (limited capacity, separate registration via MY.CORP necessary)

CONFERENCE TIMELINE

	Wednesday, 6 May 2015		
09:00 - 10:30	Presentations (Parallel Sessions)		
10:30 - 11:00	Coffee Break		
11:00 – 12:30	Presentations (Parallel Sessions)		
	Pre-Lunch Keynote Speech		
12:45 – 13:15	Habitat III – The City of the Future and to the New Paradigm Ismael Fernández Mejía, Chair of the Habitat Professionals Forum of UN Habitat		
	The New EU-Cohesion Policy for Sustainable Urban Development		
10.15 1.400	Wolfgang Streitenberger, EC Conseiller and Senior Adviser for Regional Policy and Urban Development		
13:15 – 14:00	Lunch Break Round Table Discussion		
14:00 – 16:00	Urban Living Labs for Vibrant Cities in cooperation with Ghent University		
	Keynote Speaker: Luuk Boelens, Professor for Spatial Planning at Ghent University		
16:00 – 16:30	Coffee Break		
16:30 – 18:00	Presentations (Parallel Sessions)		
from 18:00	Evening Reception and Party at Stadsmuseum Gent		
Thursday, 7 May 2015			
09:00 - 10:30	Presentations (Parallel Sessions)		
10:30 – 11:00	Coffee Break		
11:00 – 12:30	Presentations (Parallel Sessions)		
	Pre-Lunch Keynote Speech		
12:45 – 13:15	Vibrant Cities and Vibrant Regions in Flanders Ann Pisman, Jan Zaman, Ruimte Vlaanderen		
	Sustainable Mobility as Essential Ingredient for Vibrant Cities: 3 Cases in Point Pierre Laconte, President of FFUE (Foundation for the Urban Environment)		
13:15 – 14:00	Light Lunch		
14:00 – 15:30	Presentations (Parallel Sessions)		
15:30 – 16:30	Summary, Final Discussion, Outlook, Farewell		
	Friday, 8 May 2015		
	Post Conference Tour		
in the morning	Boat trip to Old Docks (Portus Ganda – Old Docks - Outport): duration 3 hours		
	(limited capacity, separate registration via MY.CORP necessary)		

KEYNOTE SPEAKERS



anfred Schrenk studied spatial planning and regional science at Vienna University of Technology where he extensively worked on urban and transport planning. His fields of specialisation are urban planning and spatial development in information and knowledge society, mobility and transport planning, international urban development, urban, transport and environmental technologies, GIS and planning technologies. He is organiser of the annual international CORP conferences since foundation in 1996. He has been Vice President Events & Treasurer ISOCARP (International Society of City and Regional Planners) and Deputy President AGEO (Austrian Umbrella Organisation for Geoinformation). He is board member ÖGR (Austrian Society of Spatial Planning) and Chairman CORP (Competence Center for Urban and Regional Planning).

Manfred Schrenk, Vienna, Austria; Conference Director, Chairman CORP



aniël Termont (born 1953) is mayor of the city of Ghent. He has been a member of the city council since 1977 and became full time politician in 1995. He has been deputy-mayor until 2006, responsible for the Port, Economic Development and (from 2001 on) Festivities.

He was elected mayor in October of 2006 and re-elected in October 2012. Daniël Termont has got a degree in Accountancy. He is He is president of Publigas PLC (since 2002), Fluxys PLC and Fluxys Holding PLC; and vice-president of Eurocities.

Daniël Termont, Ghent, Belgium; Mayor of the city of Ghent



onika Vana studied business informatics at Vienna University of Technology. From 2001 to 2014 she was member of the city council of the City of Vienna. She was in the board of the Austrian Association of Cities and the Association of Public Services and Public Enterprises Austria. Since 2014 she is member of European parliament, working in the Budget and the Regional committee. She is also Vice-President of the Intergroup of public services and commons.

Monika Vana, Strasbourg/Vienna, France/Austria; Member of European Parliament



om Balthazar (born 1962) is Deputy Mayor for urban development, housing and green spaces in the city of Ghent. In his function of Deputy mayor for urban development (since 2010), Balthazar aims to deliver a sustainable future for Ghent.

He is president of both sogent, the autonomous City Development Company of Ghent (since 2010) and the social housing company Woningent (since 2013). Tom Balthazar holds a PhD in law and was appointed professor of Health law at Ghent University (2001).

Tom Balthazar, Ghent, Belgium; Deputy Mayor for urban development, housing and green spaces

KEYNOTE SPEAKERS



rban planner Philippe Van Wesenbeeck (born 1962) is head of the Urban Development and Spatial Planning Service of the City of Ghent since 2004. Previously he worked for the 'Stadaan destroom'-project in Antwerp, the Spatial Structure Plan Flanders in Brussels en the Ghent Canal Zone project.

He is the author of several publications on urban planning and urban tools in Flanders. He gives lectures all over Belgium and abroad and participates in various urban projects of and for local and regional authorities

Philippe van Wesenbeeck, Ghent, Belgium; Director for Urbanism and Spatial Planning



Bernd Hallier, born 1947 in Hamburg/Germany, studied at Hamburg University and graduated with a MA degree in Economics. In 1985 he became head of the Institute for Self-Service (ISB) in Cologne/Germany which he first transformed into the German Trade Institute (DHI) and then in 1993 into the European Trade Institute (EHI) today labeled as EHI Retail Institute. Already during his studies he gained international experience due to traineeships in Turkey, Israel, South Africa, Japan, China. Later he traveled and lectured in all continents of the world. During the past decades, he was honoured by multiple universities across Central and Eastern Europe. His publications cover themes of macro-economics as well a micro-economics especially in trade, but he also covers the intertwine between commerce and culture.

Bernd Hallier, Hamburg, Germany; Founder of EHI Retail Institute



Professor Luuk Boelens (born 1957) is full professor of spatial planning and regional development at the centre for mobility and spatial planning of Ghent university. Luuk Boelens is opinion leader and author of various books and articles regarding the actor relational approach of (urban) planning, governance and design. He has been member of several major juries on spatial planning and he reviews for several international journals such as European Planning Studies, Planningtheory, Planningtheory and Practice, Urban Studies etc. His recent research focuses on the institutional rearrangements, co-evolution in decision-making and adaptive governance in especially the Eurodelta of Rhine, Meus and Scheldt, based on actor-network theories, poststructural geographies and common pool resource management.

Luuk Boelens, Ghent, Belgium; Professor at Ghent University, Centre for Mobility and Spatial Planning



smael Fernández Mejia graduated as an architect from Universidad La Salle in Mexico and obtained his PhD in Urban and Regional Planning from the University of Edinburgh in the UK and an AD2 degree in Corporate Management at the IPADE Universidad Panamericana in Mexico. With a professional experience of more than 35 years an architect, urban planner and international consultant in urban development projects and infrastructure. He is involved in worldwide development projects, research and other activities for the private and public sectors. He is president of IFM International and Centro de Estudios Urbanos, chairman of the Habitat Professionals Forum (HPF) auspicated by UN Habitat with members in 150 countries, member of the Standing and Steering Committee of the UN Habitat World Urban Campaign (WUC), past president of the International Society of City and Regional Planners (ISOCARP).

Ismael Fernández Mejia, Mexico City, Mexico; President IFM International, Chair of the Habitat Professionals Forum of UN Habitat

KEYNOTE SPEAKERS



olfgang Streitenberger studied political science and economic history as well as economics at the universities of Vienna and Sorbonne, Paris, followed by a post-graduate study at College of Europe in Bruges, Belgium. Since 1996 he is senior official of the European Commission. Starting as Head of the European Commission Representation to Austria in Vienna, he worked as Senior Adviser for several directorates of the commission, since 2011 being Senior Adviser to the Director General, DG Information Society. Since 2007 Wolfgang Streitenberger is also lecturer in European Integration at Hogeschool Universiteit Brussels and has had lectures at universities of e. g. Riga, Tartu, Frankfurt/Oder or Bucharest.

Wolfgang Streitenberger, Brussels, Belgium; Conseiller and Senior Adviser for Regional Policy and Urban Development at the European Commission



Peter Cabus (born 1954) is doctor in economic geography. He is also master in urban development and spatial planning. From January 2012 on he is secretary general of the department of spatial policy within the Flemish public administration. As a professor he teaches the course Space, Society & Policy for the master students in geography of K.U.Leuven, the VUB and Erasmus Before he was chef de cabinet of the minister responsible for spatial planning in Flanders. He was engaged in some major research projects. He was involved in the preparation of the Spatial Masterplan Flanders, especially the issues on housing and economy. He was in charge of the scientific preparation of the Strategic Plan Spatial Economy' in Flanders, He was member of the scientific committee preparing the ,White Book' on urban policy in Flanders. He was the coordinator and coauthor of the study on city regional cooperation.

Peter Cabus, Ghent, Belgium; Secretary General Ruimte Vlaanderen



Pierre Laconte (born 17 May 1934, Brussels), is a Belgian urbanist. He specialises in urban transport and architectural planning and environmental issues. He has a Doctorate in Law and a Doctorate in Economics from the Catholic University of Louvain and Dr. honoriscausa, Napier University, Edinburgh.

He received the UN Habitat Scroll of Honour Award in 1999 and was the Belgian Government Representative at UN Habitat I in 1976, at Habitat II in 1996, and at the UN Kyoto Conference of Parties on Climate (1997). Laconte was the president of ISOCARP – International Society of City and Regional Planners 2006-2009 and the Foundation for the Urban Environment. (Source: Wikipedia)

Pierre Laconte, Brussels, Belgium; Urbanist, President of FFUE (Foundation for the Urban Environment)

About REAL CORP

CORP conferences have been held annually since 1996 and are major international congresses on Urban Planning, Regional Development and Information Society. The events are extraordinarily interdisciplinary, whereby usually a lot of new ideas and projects are generated. Several hundred experts from all around the world from the fields of urban planning, transport planning, information and communication technologies, architecture, ecology, real estate, GIS and surveying, multimedia technologies and more meet to discuss current tasks and topics on urban planning, regional development and information society in an international and interdisciplinary conference. Speakers and participants represent private companies as well as research institutions and public administration. The programme includes expert lectures, round tables and workshops, business presentations and exhibitions as well as extensive social events. All conference papers are freely available on our website www.corp.at – not only from this year's conference, but back to 1996, including a full text search engine.

SCHEDULE

Tuesday, 5 May 2015

Time		
09:30- 10:30	Registration, Come Together, Morning Coffee	
	Grand Hall	
10:30- 13:00	Welcome by Representatives of Organisers and Partners	



Manfred SCHRENK
Conference Director,
Chairman CORP –
Competence Center of
Urban and Regional
Planning



Ivo PALMERS
Ruimte Vlaanderen,
Head of the Department
for Research and
Development



Monika Vana Member of European Parliament



Daniël TermontMayor of the
City of Ghent

KEYNOTES



Philippe Van Wesenbeck
Director for Urbanism and Spatial Planning
of the City of Ghent



Bernd HallierFounder of EHI Retail Institute
Hamburg, DE

13:00-	
14:00	

Lunch

SCHEDULE

Tuesday, 5 May 2015

	Time	Auditorium 1	Auditorium 2
	14:00- 16:00	Urban Interaction Chair: Judith RYSER	Informationstechnologie für pulsierende Städte und Regionen Chair: Jan-Philipp EXNER
TUESDAY / WEDNESDAY / THURSDAY /		Street Life! It's the Only Life I Know. Street Life, and there's a Thousand Parts to Play Angelika PSENNER TU Vienna, Urban Design; Vienna, AT Revitalization by Art Bernd HALLIER Founder of EHI Retail Institute; Hamburg, DE Vis-à-vis Communication? Digital and Physical Spaces of Interaction in the Contemporary City Aleksandra STUPAR, Aleksandra ĐUKIC University of Belgrade – Faculty of Architecture, Department of Urbanism; Belgrade, Serbia Gentrification and Improvement Policy Seyed Ahmad Reza YEKANI FARD*, Parinaz MIZBAN** IAU, Architecture & Urban Planning; Dubai, UAE ** Art University, Architecture; Tehran, Iran	P Augmented Reality im öffentlichen Raum Wolfgang HÖHL*, Daniel BROSCHART** * Ludwig-Maximilians-Universität München (LMU), Media Informatics Group; München, DE ** Technische Universität Kaiserslautern (TU KL), Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE P EmoCycling − Analyse von Radwegen mittels Humansensorik für Kommunen Dennis GROSS, Christoph HOLDERLE, Johann WILHELM University of Kaiserslautern, Department CPE; Kaiserslautern, DE P Smartphonegestützte Bestandsaufnahme zur ökologischen Bewertung von Siedlungsräumen Martin FABISCH, Sascha HENNINGER Technische Universität Kaiserslautern, Physische Geographie; Kaiserslautern, DE





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16:00-16:30

Coffee Break

SCHEDULE

TUESDAY

VEDNESDAY

THURSDAY

Tuesday, 5 May 2015

nsition: Case Studies r: Josef BENEDIKT	14:00- 16:00

A Digital System for the Monitoring of Historic and Cultural Districts based upon the Reflections of their Conservation Practice in China

Jin SHANG, Gong ZHANG, Yecheng LIU, Qilin WU Beijing Tsinghua Tongheng Urban Planning and Design Institute, Research Center for Historic and Cultural Cities of National Importance; Beijing, China

Historic Centers and Urban Quality: a Study Concerning Perceived Needs and Expectations

Corrado ZOPPI, Anania MEREU

University of Cagliari, Dipartimento di Ingegneria Civile, Ambientale e Architettura; Cagliari, Italy

Y Living Heritage Protection in China Urban Renewal Planning: A Case Study of Quanzhou West Street

Luo WEN, Liu YE CHENG, Ying JIANG

Beijing Tsinghua Tongheng Urban Planning and Design Institute, Research Center for Historic and Cultural Cities of National Importance; Beijing, China

Can Greek Cities be Smart?

Despina DIMELLI

Technical University of Crete, Schoo; of Architecture; Chania, Greece

Towards an Integrated Approach

Agnieszka ZAJAC

Autonomous Municipal Ghent Development Authority SOGENT; Ghent, Belgium

Reformatting the Agglomeration's Edge: Elements of Urban Design in Dagu Revitalization

Yifan WANG*, Teng XING**

- * Tsinghua University, School of Architecture; Beijing, China
- ** Harvard University, Graduate School of Design; Cambridge, MA, USA

Do Blurred Institutional Organisation and Inconsistent Policy Agendas Hinder Urban Development of Post-Socialist Neighbourhoods in Serbia? MAS-ANT Method of Analysis

Marija CVETINOVIC

EPFL, CODEV; Lausanne, CH

Thinking of Contemporary
Urban History Space under the Basis of
Enlightenment of Chinese Traditional
Cultural Philology – Taking West Expansion
Plan of Tianyi Pavilion as an Example

Wei YAN, Wei DONG

Southeast University, Department of Urban Planning; Nanjing, China

16:00-16:30

SCHEDULE •

Time	Auditorium 1	Auditorium 2
16:30- 18:00	How to Manage Transition and Growth Chair: Roger CAVES	Einbindung, Beteiligung, aktive Bürgerschaft Chair: Linda DÖRRZAPF
	♥ On the Right Track? Evaluation as a Tool to Guide Spatial Transitions Els TERRYN, Luuk BOELENS, Ann PISMAN Ghent University, Center for Mobility and Spatial Planning; Gent, Belgium ♥ I Am My City: Rethinking Cairo As A Contented City Heba SAFEY ELDEEN Misr International University, Architecture; Cairo, Egypt Spatial Model Flanders Guy ENGELEN VITO; Ghent, Belgium Dilemma of Vibrant City and Endless Urban Growth. Lessons from Alexandria, Egypt Lotfy AZAZ Sultanate of Oman, The Research Council; Muscat, Oman	

SCHEDULE

Tuesday, 5 May 201			_
Auditorium 3	Auditorium 4	Time	
Spatial Development in Different Parts of the World Chair: Josef BENEDIKT	Smart Development Solutions Chair: Jan-Philipp EXNER	16:30- 18:00	
Working Together, Planning Together! Evaluation of the Cross-Border Survey between Austria and Slovakia Oliver ROIDER, Sebastian RIEGLER, Roman KLEMENTSCHITZ	Tonline Territorial Consultation Tool Anneloes VAN NOORDT, Sophie DE MULDER Spatial Development Department, Division Research and Monitoring; Brussel, Belgium		TUESDAY /
University of Natural Resources and Life Sciences (BOKU), Institute for Transport Studies; Vienna, AT **Turban Development and Infrastructure*	Exploring the Alpine SUMP with the PUMAS ASC: An Online Community of Practice for Combining Planning and Learning in Urban Mobility Planning		WEDNESDAY $ angle$
Cost Modelling for Managing Urban Growth in Latin American Cities Ernst GEBETSROITHER-GERINGER	Till SCHÜMMER*, Martin MÜHLPFORDT*, Giuseppe MELLA**, Pier Paolo PENTUCCI** * FernUniversität in Hagen, Faculty of Mathematics and		
AIT – Austrian Institute of Technology, Energy Department; Vienna, AT	Computer Science, Cooperative Systems; Hagen, DE ** City of Venice, European Policies Department; Venice, Italy		THURSDAY
"The Westand the Rest of the Netherlands" Spatial and Economical Differences Between Regions and Cities Calls for Visioning and Planning	Smart Solutions for the Development of Rural Communities Roberta SOLIGNO, Francesco SCORZA, Federico AMATO, Gianluca CASCIGNI, Daniela SAVINO,		
Niels J. KROPMAN*, Stefan NETSCH** * Practical University Rotterdam, Real Estate Management Studies; Amstelveen, The Netherlands ** Karlsruher Institut für Technologie (KIT); Karlsruhe, DE	Beniamino MURGANTE University of Basilicata, School of Engineering; Potenza, Italy		
		from	

18:30

SCHEDULE -

Time	Auditorium 1	Auditorium 2
09:00- 10:30	E-Mobility Chair: Manfred SCHRENK	Städte im Wandel Chair: Linda DÖRRZAPF
		Chair: Linda DÖRRZAPF **Chancen und Grenzen des energetischer Stadt- und Landschaftsumbaus – wieviel Steuerung ist nötig und möglich? **Ariane RUFF** Universität Liechtenstein; Nordhausen, DE **Grüne Stadtentwicklung der Zukunft: Visionen zur Beteiligung an der städtischen Grünflächenplanung mit Unterstützung von Augmented-Reality-Technologien Susanne RAABE, Marcel HEINS, Lisa ROCKMANN Hochschule Anhalt, Fachbereich Landwirtschaft, Ökotrophologie und Landschaftsentwicklung; Bernburg, DE

SCHEDULE

Wednesday, 6 May 2			_
Auditorium 3	Auditorium 4	Time	
Spatial Information Systems Chair: Beniamino MURGANTE	Urban Security Chair: Eva VANIŠTA LAZAREVIĆ	09:00- 10:30	
Cross-Border WebGIS Database CURe MODERN Jan-Philipp EXNER*, Timo WUNDSAM**, Rüdiger NOLL**, Guido KEBBEDIES*** * TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden - CPE; Kaiserslautern, DE ** TU Kaiserslautern, Department of CAD & Planning Methods in Urban Planning and Architecture - CPE; Kaiserslautern, DE *** ETH Zürich, Raumentwicklung; Zürich, CH DSI, the Exchange Platform for Digital Spatial Information Peter WILLEMS Spatial Development Department Flanders; Ghent, Belgium ▼ Towards Interactive Geodata Analysis through a Combination of Domain-Specific Languages and 3D Geo Applications in a Web Portal Environment Jens DAMBRUCH, Christian MALEWSKI Fraunhofer IGD, Spatial Information Management; Darmstadt, DE CentropeMAP − Cross-Border Geoportal with Interactive Cross-Border Statistics Database Manfred SCHRENK*, Clemens BEYER*, Ernst TRINGL** * MULTIMEDIAPLAN.AT; Schwechat, AT ** East Austrian Planning Association (PGO); Vienna, AT	Purban Form and Urban Security: Insights from a Southern Italian Neighbourhood Pasquale PIZZIMENTI, Carmelina BEVILACQUA, Claudia TRILLO, Carla MAIONE Università Mediterranea di Reggio Calabria; Reggio Calabria, Italy About Drugs in the Cities: Is there Something New? Olivier LEFEBVRE Olivier Lefebvre Consultant; Paris, France In Searching Real Solutions for Promotion Woman Presence in Urban Spaces: Woman Participation in Urban Life, Constraints and Strategies Aynaz LOTFATA Middle East Technical University; Ankara, Turkey		THURSDAY WEDNESDAY TUESDAY

10:30-11:00

SCHEDULE •

	Time	Auditorium 1		Auditorium 2
	11:00- 12:30	On Transition and Change Chair: Roger CAVES		Erkunden und Vorstellen der Zukunft von Städten und Regionen Chair: Linda DÖRRZAPF
TUESDAY / WEDNESDAY / THURSDAY /		CityScope Europe; London, UK CityScope Europe; London, UK City in Transition: How to Plathe 21st Century Sarmite BARVIKA, Sandra TREIJA, Eg. Riga Technical University, Faculty of Architecture and Utatvia Transition Pioneers — Urban a Source of Momentum for Sust Cities and Regions? Katharina KLINDWORTH, Joerg KNIEL BUHL, Linn HOLTHEY, Jasmin JACOB Christian LESEM, Marie MALCHOW, Himaling Matthias WILKENS HafenCity University Hamburg; Hamburg, DE Exploring the Possibilities of Quencies of Planning Instruments i Stijn VAN ACKER Spatial Development Department Flanders; Ghent, Belevered States of Company of the Company of the Company of the Company of the Possibilities of Quencies of Planning Instruments i Stijn VAN ACKER	an Riga in ons BERZINS Urban Planning; Riga, Planners as tainable ING, Nora B-FUNKE, ratchya ian ROHLAND, lickview to and Use of n Flanders	
			Grand	l Hall
			Pre-Lunch Key	note Speeches
	12:45-	Habitat III – The		dez Mejia labitat Professionals Forum e City of the Future and to the New Paradigm
	13:15		Urban Developme The New EU Co	d Senior Adviser for Regional Policy and
	13:15- 14:00	Lunch Break		

SCHEDULE

TUESDAY

WEDNESDAY

THURSDAY

Wednesday, 6 May 2015

Auditorium 3	Auditorium 4	Time
2D, 3D, 4D, and More Chair: Wolfgang HÖHL	Measurement and Evaluation Chair: Josef BENEDIKT	11:00- 12:30
Analysis of 2D/3D Urban Density Indices in Context of Land Surface Temperature Caroline BAUMGART*, Christian BERGER** * Research Institute for Regional and Urban Development gGmbH, Geoinformation and Monitoring; Dortmund, DE ** Friedrich-Schiller-University Jena, Department of Earth Observation; Jena, DE ** Visualization of Vibrant Cities and Regions — Identification, Design and Development of 3D-GIS Applications and Modules Willi WENDT, Jana MAUTHNER Fraunhofer IAO, Competence Team Informationsmanagement; Stuttgart, DE "Ghent 3D, in 4th Dimension", Startup for a Holistic Multi-D City Model, using Augmented Virtuality Mario MATTHYS City of Ghent, 3D-team (Data en informatie); Gent, Belgium ** Multidimensional Analyses of Social Media Related Geographic Information: a Study Concerning the Urban Area of Cagliari (Sardinia, Italy) Roberta FLORIS University of Cagliari, DICAAR; Cagliari, Italy		





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13:15-14:00

12:45-

13:15

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SCHEDULE •

	Wedn	esday, 6 May 2015		
	Time	Grand Hall		
_	14:00- 16:00	Round Table Discussion in cooperation with Ghent University		
TUESDAY		Urban Living Labs for Vibrant Cities Moderation: Enrica Papa, Ghent University, AMRP Center for Mobility and Spatial Planning		
\		Keynote Speech:		
\ WEDNESDAY \		Luuk Boelens Professor for Spatial Planning at Ghent University, AMRP Center for Mobility and Spatial Planning, Belgium		
Ă /		Invited speakers:		
THURSDAY		Dirk Lauwers Ghent University, AMRP Center for Mobility and Spatial Planning; Ghent, Belgium		
DAY /		Beniamino Murgante Università della Basilicata, School of Engineering; Potenza, Italy		
		Joerg Knieling University of Hamburg, DE		
		Manfred Schrenk Conference Director, Chairman CORP; Vienna, Austria		
		Annette Kuhk KU Leuven, Department of Architecture, Belgium		
	Urban Living Labs create numerous challenges and issues to be tackled by both so and practitioners. The round table constitutes an occasion to add to both the theor and practical knowledge on Living Labs in order to advance the learning in this field			
		 The discussion will include insights on: Living Labs for social innovation; frameworks and paradigms for Living Labs; urban Living Labs and their contribution to developing Smart Cities; tools and methodologies for Living Labs; Living Labs as open innovation networks and ecosystems; user-driven innovation in Living Labs/Bottom-up Living Labs; best practices and failed Living Labs cases or initiatives; entrepreneurship and Living Labs. 		
	16:00 16:30	Coffee Break		



The 51st ISOCARP International Planning Congress "Cities Save the World: Let's Reinvent Planning" will take place from 19 to 23 October 2015 in the Netherlands, Belgium and Germany. ISOCARP, the International Society of City and Regional Planners, was founded in 1965 in the Netherlands. It will be a festive occasion as ISOCARP is celebrating its 50th anniversary.

True to its exploratory spirit, ISOCARP is staging a congress with a difference for its 50th anniversary. Cities are increasingly seen as the engines of national economies and the 2015 Dutch hosts are attributing them the driving seat at the congress. Twelve cities in **the Netherlands, Belgium and Germany** will host **2-day** interactive workshops on topical themes to planners worldwide on 19 and 20 October. In each city the discussion will be lead by two co-rapporteurs assisted by young planning professionals.

The conclusions and lessons learnt of the workshops will be debated at the plenary in Rotterdam, the Netherlands from 21 to 23 October. The plenary will culminate in a debate on "Let's reinvent planning". The debate led by world renowned thinkers about *the economy, the environment and socio-cultural issues* will provide the members with an opportunity to critically reflect on planning and the role and responsibilities of planners. Participants will be invited to explore how the planning profession may develop over the next 50 years, and what personal commitments they wish to make towards planning.

After the first two workshop days in the different cities, congress participants will travel to Rotterdam where they will have the possibility to participate in an Urban Safari (Entrepreneurs and architecture; Multicultural; Cultural). In the afternoon the congress will start at the Submarine Wharf at the RDM Campus Rotterdam and will include a.o. an overview on 50 years of ISOCARP achievements, and a Mayors' Summit. The City of Rotterdam invites all participants to a reception in the evening.

On 22 October three invited urban experts will give keynote speeches linking the workshop results to their own vision for planning. After these keynotes participants can choose to join a discussion with the speaker that inspired them most. In the afternoon matchmaking activities will take place, e.g. Education Forum, Habitat III, EU Urban agenda etc. General Rapporteur Judith Ryser will present the results of the previous congress days and give a view to the future of planning. On 23 October ISOCARP will have its annual meetings and a discussion about the future of ISOCARP. Presentations on ISOCARP activities will be given. After the Congress participants are invited to join a post-congress tour.

Short bio of Judith Ryser, General Rapporteur of the 2015 ISOCARP Congress

Educated as an architect and urbanist with an MSc in social sciences, Judith Ryser is dedicating her cosmopolitan professional life to the built environment and its sustainability. She is engaged in academic research, teaching, public sector posts, private practice, community groups, writing, editing and journalism. Her research in London, Paris, Berlin, Stockholm, Geneva (United Nations) and Madrid focused on cities and development strategies with emphasis on Europe. She is joint editor of the International Manual of Planning Practice. Furthermore Judith is a member of the Chartered Institute of Journalists serving on the International Committee, and a member of the Urban Design Group and its editorial board.

ISOCARP

The International Society of City and Regional Planners (ISOCARP) is a global association of experienced professional planners.

The network consists of individual and institutional members from more than 80 countries worldwide. As an NGO ISOCARP is recognised by the UN, UNCHS and the Council of Europe. The Society also has a formal consultative status with UNESCO.

The wealth and diversity of professional expertise, knowledge, and experience in the ISOCARP membership is unmatched in the planning field. ISOCARP members come from academia, government, organisations and agencies as well as from consultancies and the private sector.

From 1965 onwards ISOCARP Congresses have taken place in all parts of the world on cutting edge topics and always promoting knowledge creation and sharing in the planning profession.



SCHEDULE -

Time	Auditorium 1	Auditorium 2
16:30- 18:00	Digital Planning Instruments Chair: Beniamino MURGANTE	Smart Accessibility and Mobility Chair: Wolfgang W. WASSERBURGER
	DBA – How Flanders Deals with Digital Building Permits Anno 2015 Paul VAN LINDT Spatial Development Department Flanders; Ghent, Belgium PA New Tool for Assessment of Contextuality of Architecture Milena VUKMIROVIC*, Eva VANIŠTA LAZAREVIĆ**, Jelena MARIĆ* * University of Belgrade – Faculty of Architecture; Belgrade, Serbia ** University of Belgrade – Faculty of Architecture, Department of Urbanism; Belgrade, Serbia Analytical Uses of Building Information Modelling (BIM): The Road to Efficient Spatial Planning and Construction in Flanders? Annette KUHK*, Rob VAN HELVOORT** * Katholieke Universiteit Leuven, Departement Architectuur, Planning & Development Research Group; Leuven/ Heverlee, Belgium ** atelier3v.com; Westerlo, Belgien	PEnhancing Stakeholder Participation in Urban Mobility Planning: the NISTO Evaluation Framework Imre KESERU, Jeroen BULCKAEN, Cathy MACHARI Vrije Universiteit Brussel, Mobility, Logistics and Automotive Technology Research Centre; Brussels, Belgium How to Improve Accessibility of Natural Areas: About the Relevance of Providing Information on Accessible Services and Facilities in Natural Areas Sabine HENNIG*, Thomas SATTLER**, Maria WASSERBURGER***, Wolfgang WASSERBURGER** * Universität Salzburg, IFFB Geoinformatik - Z_GIS; Salzburg, AT *** Nationalpark Gesäuse GmbH; Weng, AT *** Nationalpark Gesäuse GmbH; Weng, AT *** AccessibleMap Association; Wien, AT PSmart Mobility: Opportunity or Threat to Innovate Places and Cities? Enrica PAPA, Dirk LAUWERS Ghent University, Department of Civil Engineering - AMRP Center for Mobility and Spatial Planning; Gent, Belgium PEvolution of Mobility Governance in Flanders − Opening up for Bottom-up Initiatives or Suffering from Lock-in? Suzanne VAN BRUSSEL, Dirk LAUWERS, Luuk BOELENS Ghent University, Faculty of Engineering and Architectudepartment Civil Engineering; Ghent, Belgium

SCHEDULE

Auditorium 3	Wednesday, 6 May 2 Auditorium 4	Time	1
Governance, Budget Austerity and Financial Instruments for Cities and Regions Chair: Josef BENEDIKT	Worldwide Planning Case Studies Chair: Uschi DORAU	16:30- 18:00	
Inter-Governmental Partnership, Assemble Together Sylvianne VAN BUTSELE, Kathelijne TOEBAK, Francis BEOSIERE, Inge COELMONT, Kathleen MAES, Ellen VAN DE WATER	Towards Livable Urban Environments by Addressing Health from a Spatial Perspective: Exploration by Mapping Environmental Noise and Air Pollution in the Northern Fringe of Brussels		TUESDAY
Ruimte Vlaanderen, Spatial Policy Department for the Government of Flanders; Brussel, Belgium **P Analysis on Financial Consequences of Spatial Decisions: Framework and Case Studies	Peter VERVOORT*, Thomas VERBEEK** * Ruimte Vlaanderen, Research & Monitoring; Brussels, Belgium ** Ghent University, Centre for Mobility and Spatial Planning; Ghent, Belgium		WEDNESDAY
Ann PISMAN*, Leo DE NOCKER**, Marten DUGERNIER***, Inge PENNINCX*, Liesbeth VAN DAMME**** * Spatial Development Department Flanders; Brussels, Belgium ** VITO; Mol, Belgium	Reconstruction and Transformation of the Square Phenomenon through the Culture-Identity Interaction: Taksim Square as the Case Study Aynaz LOTFATA Middle East Technical University; Ankara, Turkey		THURSDAY
*** AnteaGroup; Antwerp, Belgium **** Flemish Authorities, Spatial Development Department Flanders; Brussels, Belgium	Weather and Walkability in Doha Khaled SHAABAN Qatar University, Department of Civil Engineering; Doha,		
European Innovation Partnership on Smart Cities Mathias REDDMANN European Commission, Policy and Project Officer; Brussels, Belgium	One Size does not Fit All – Cultural Sensitive Approaches for Energy Efficient Planning in Europe Jorick BEIJER, David STRUIK ISOCARP; The Hague, The Netherlands		

from 18:00

SCHEDULE -

Time	Auditorium 1	Auditorium 2
9:00- 0:30	Technology for Vibrant Cities Chair: Josef BENEDIKT	Urban and Regional Ecology Chair: Uschi DORAU
	Possibilities and Opportunities of Mobile Devices to Measure the Physical (In)Activity of Young Citizens – First Results of a Case Study in Vienna Florian REINWALD, Thomas SCHAUPENLEHNER, Franz MAIRINGER, Irene BITTNER, Anna HÖGLHAMMER, Rosa DIKETMÜLLER, Doris DAMYANOVIC BOKU Wien, Institut für Landschaftsplanung; Wien, AT Data Science Technologies for Vibrant Cities Oksana SMIRNOVA*, Alexander VODYAHO**, Nataly ZHUKOVA** * SPIIRAS, OOGIS; Saint-Petersburg, Russia ETU; Saint-Petersburg, Russia Building Inclusive Smart Sustainable Cities through Virtual Environment Sandeep RAUT*, Papiya RAUT** Town and Country Planning Organisation; New Delhi, India ** School of Planning and Architecture, Physical Planning Department; New Delhi, India	Factors Affecting Land-Taking Processes in Italy at the Regional Scale: Empirical Findings from Sardinia Sabrina LAI, Corrado ZOPPI University of Cagliari, DICAAR; Cagliari, Italy Revisiting Production and Ecosystem Services on the Farm Scale for Evaluating Land Use Alternatives Frederik LEROUGE*, Kurt SANNEN**, Hubert GULINCK***, Liesbet VRANKEN*** * KU Leuven/Steunpunt Ruimte, Department of Earth an Environmental Sciences; Leuven, Belgium ** Natuurboerderij Het Bolhuis; Molenstede-Diest, Belgium *** KU Leuven, Department of Earth and Environmental Sciences; Leuven, Belgium The Role of Urban Gardening for European's Ageing Societies Runrid FOX-KÄMPER ILS – Research Institute for Regional and Urban Development, Built Environment; Aachen, DE

SCHEDULE

	Thursday, 7 May	2015
Auditorium 3	Auditorium 4	Time
Case Studies in Participation Chair: Eva VANIŠTA LAZAREVIĆ	Future Public Spaces and Quality of Life Chair: Judith RYSER	09:00- 10:30
PUMAS Voyage: A Participatory Approach towards Healthy School Travel Till SCHÜMMER*, Federica DEL PICCOLO**, Martin MÜHLPFORDT*, Giuseppe MELLA** * FernUniversität in Hagen, Faculty of Mathematics and Computer Science, Cooperative Systems; Hagen, DE ** City of Venice; Mestre Venice, Italy The Importance of Participation in Regeneration of Peripheral Urban Spaces: the Experience of "Serpentone Reload" Federico AMATO*, S. BELLAROSA**, G. BISCAGLIA***, L. CATALANO****, A. GRAZIADEI*****, A. METTA******, B. MURGANTE*, M. OLIVETTI******, P. PASSANNAN-TE**, A. PERCOCO*******, G. SASSANO*****, F. SCARINGI*** * University of Basilicata, School of Engineering; Potenza, Italy *** NUR Association; Potenza, Italy **** Basilicata 1799 Association; Potenza, Italy ***** Paesaggi Meridiani Association; Potenza, Italy ******* Paesaggi Meridiani Association; Potenza, Italy **************** Municipality of Potenza; Potenza, Italy		VACORITE VACORISCHAY VACORISCHAY
Promoting Public Participation in Post-Disaster Construction Through Wechat Platform Xiaojin QI, Gong ZHANG Beijing Tsinghua Urban Design and Planning Institute, Department of Historic City Research; Beijing, China Interrogating Community Participation in Sustainable Water and Sanitation Management in South Africa: Policy Implications Tresor MBAYAHE, Walter MUSAKWA University of Johannesburg, Department of Town and Regional Planning; Johannesburg, South Africa		

10:30-11:00

SCHEDULE •

Time	Auditorium 1	Auditorium 2			
11:00- 12:30	Exploring and Imagining the Future of Cities and Regions 2025 – 2050 – 2100 Chair: Christian EIZINGER	Ecologies of Vibrant Cities and Regions Chair: Beniamino MURGANTE			
	Some Futures for the Belgian Coast 2100, a Case Study of Research by Design on Regional Level Charlotte A. GELDOF, Jan ZAMAN Spatial Development Department Flanders-Ruimte Vlaanderen, Division Research and Monitoring (AOM); Brussels, Belgium Land Transactions and Planning Interventions in Domboshava Peri-Urban Communal Area, Zimbabwe: Challenges and Pitfalls Emaculate INGWANI University of Venda, Urban and Regional Planning; Thohoyandou, South Africa Land Use Plans: Long Live the Crocodiles Marjolijn CLAEYS*, Hans LEINFELDER** * Voorland; Gent-Ledeberg, Belgium KU Leuven, Faculty of Architecture; Gent, Belgium Smart Urbanization — Key to Sustainable Cities Neha BANSAL*, Vineet SHRIVASTAVA**, Jagdish SINGH** * Indian Institute of Technology, Roorkee, Department of Architecture and Regional Planning; Roorkee, India *** Maulana Azad National Institute of Technology, Bhopal, Department of Architecture & Planning; Bhopal, India	Grabbing: Mapping the Adaptive Capacity of Home Food Production Valerie DEWAELHEYNS*, Frederik LEROUGE**, Elke ROGGE***, Liesbet VRANKEN* * KU Leuven, Department of Earth and Environmental Sciences; Leuven, Belgium ** KU Leuven/Steunpunt Ruimte, Department of Earth and Environmental Sciences; Leuven, Belgium *** Gent, Belgium Stakeholder Participation in North-West Europe: Lessons Learnt from Green Infrastructure Case Studies Jost WILKER, Karsten RUSCHE, Christine RYMSA-FITSCHEN ILS - Research Institute for Regional and Urban Development, Development of City Regions; Dortmund, DE *** Eco-City Planning Principles: an Example from Istanbul Süheyla TÜRK Institutionen för kulturgeografi och ekonomisk geografi; LUND, Sweden Research on Ecological City Construction Based on Smart Method Jiaojiao SUN, Jiayan FU Zhejiang University, College of Civil Engineering and Architecture; Hangzhou, China			
	Grand Hall				
	Pre-Lunch Keynote Speeches				
12:45- 13:15	Ann Pisman, Ruimte Vlaande Vibrant Cities Pierre Laconte	ren and Vibrant Regions in Flanders			
		JE (Foundation for the Urban Environment) obility as Essential Ingredient for Vibrant s in Point			
13:15- 14:00	Lunch Break				

SCHEDULE

Thursday, 7 May 2015

Auditorium 3	Auditorium 4	Time	
Participation Models for Tomorrow's Cities Chair: Wolfgang W. WASSERBURGER	WORKSHOP: Bodø, Norway: Developing a New Smart City in the Arctic	11:00- 12:30	
Urban Emotions – Tools of Integrating People's Perception into Urban Planning Peter ZEILE*, Bernd RESCH**, Jan-Philipp EXNER*, Günther SAGL**, Linda DÖRRZAPF***, Anja SUMMA****, Martin SUDMANNS** * TU Kaiserslautern, cpe; Kaiserslautern, DE *** Paris-Lodron-Universität Salzburg, Interfakultärer Fachbereich Geoinformatik – Z_GIS; Salzburg, AT **** U Kaiserslautern, cpe; Wien, AT **** Universität Heidelberg, Institut für Computerlinguistik und Geographisches Institut – Abteilung GIScience; Heidelberg, DE Art Can (Not) Save The World, You Can – Towards a Better Understanding of Art as Collaborative Action within the Process of Urban and Regional Planning Markus JESCHAUNIG, Claudia GERHÄUSSER, Wolfgang OEGGL Graz, AT ***Plan and Design Together – Just a Vision? Sigrid HEHL-LANGE, Eckart LANGE, Gulsah BILGE The University of Sheffield, Department of Landscape; Sheffield, UK	The city of Bodø is located on a peninsula in the Norwegian Sea at 67° north, just above the Arctic Circle. With a population of approximately 50 000 inhabitants, Bodø is one of the largest cities in the Arctic region. Due to national political decisions, the city of Bodø has a unique opportunity to relocate the city's airport and to plan, form and build a new city on the released area. The area is around 340 hectares - the equivalent to Bodø's city center of today. In addition to this, another 250 hectares will be available for more intensive development due to changes in the building restriction area surrounding the airport. The development of the new city has a timescale of somewhere between 50 to 75 years. Developing a new smart city in Bodø in this timeframe involves a high degree of uncertainty, and simulation of different city development scenarios will be of great importance. The new city of Bodø has an ambition to become the World's smartest city.		THURSDAY WEDNESDAY TUESDAY

Also note the live info monitor next to the registration desk!

12:45-13:15

13:15 14:00

SCHEDULE

Time	Auditorium 1	Auditorium 2
14:00- 15:30	City Data Processing Chair: Peter ZEILE	Spatial Development Strategies Chair: Wolfgang W. WASSERBURGER
	Mobile Intelligent GIS Service for Vibrant Cities Oksana SMIRNOVA, Tatiana POPOVICH SPIIRAS Hi Tech research and development; St.Petersburg, Russia Pata-based Collaboration on a Grand Scale Markus MAYR, Paolo FOGLIARONI TU Vienna, Geoinformation; Vienna, AT SensorMapRT − a System for Real-Time Acquisition, Visualization and Analysis of Mobile Sensor Data in an Urban Context Jan-Philipp EXNER*, Daniel BROSCHART*, Daniel STEFFEN**, Peter ZEILE*, Hartmut SCHÄCHINGER*** * TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden - CPE; Kaiserslautern, DE *** DFKI Kaiserslautern, Augmented Vision; Kaiserslautern, DE *** University of Trier, Department of Clinical Psychophysiology; Trier, DE P Coupling of CityGML-based Semantic City Models with Energy Simulation Tools: some Experiences Giorgio AGUGIARO, Stefan HAUER, Florian NADLER AIT − Austrian Institute of Technology, Energy Department; Vienna, AT	Study of the Relationship of Processes of Socio-Economic and Spatial Development of the City with the Help of Information and Analysis System Based of PROGNOZ Platform Victoriya PETUKHOVA, Kseniia MEZENINA, Alexey ZAVIALOV Perm National Research Polytechnic University, Architecture and Urban Planning; Perm, Russia Strategic Planning for Coastal Area of Pudong In Shanghai 2025 – Eastern Shanghai International Frontier Gateway District Peng WANG*, Yifan WANG** Beijing Municipal Institute of City Planning and Design Beijing, China ** Tsinghua University; Beijing, China Research on Regional Development and it Operating Mechanism under the Background of Information: Take China as an Example Jiayan FU, Zhu WANG, Jiaojiao SUN Zhejiang University, College of Civil Engineering and Architecture; Hangzhou, China Methodologies for Collective Future Explorations in Actor and Action-Oriented Territorial Development Annette KUHK, Jan SCHREURS Katholieke Universiteit Leuven, Departement Architectur Planning & Development Research Group; Leuven/Heverlee, Belgium

SCHEDULE

Thursday, 7 May 2015

Thursday, 7 May 2013			1
Auditorium 3	Auditorium 4	Time	
		14:00- 15:30	
			<u></u>
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			ESD/
			WEDNESDAY
			<u></u>
			SDAY
			THURSDAY
		15:30-	
		16:30	

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GETTING AROUND IN GHENT BY PUBLIC TRANSPORT

The public transport in the city is well organised, with a comprehensive network of trams and buses. From early in the morning until late at night, the buses and trams will take you anywhere in and around Ghent.

A free map with the service in Ghent can be asked for at the so-called Lijnwinkels (the shops of transport company 'De Lijn'), located at the main bus terminals: near Gent-Sint-Pieters railway station, near Korenmarkt and at Gent-Zuid (Ghent South). This map is also available at the Inquiry Desk Visit Gent.

Buy your ticket in advance at the 'Lijnwinkels' or from the vending machine at the bus stop.

The Lijnwinkel Gent-Zuid is open from Monday to Friday from 7:00 a.m. till 7:00 p.m. That also applies to the one at Gent-Sint-Pieters, except for a lunchbreak from 0:15 till 0:45 p.m.

The Lijnwinkel near the Korenmarkt is open from Monday to Saturday from 10:00 a.m. till 0:15 p.m. an from 0:30 p.m. till 5:00 p.m.

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