The Planning Times

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ROME, MONDAY, 20 MAY - THURSDAY, 23 MAY 2013

Conference Programme

You Better Keep Planning

By the CORP TEAM

Come gather 'round plan-

Wherever you plan And admit that your plans Around you have grown And accept it that soon You'll be planning a-new If your job to you Is worth savin' Then you better keep plan-

Or you'll get in deep water For the cities

They are a-changin'...

REAL CORP 2013

The relationship between space and time has been formulated in the most diverse planning theories and has fascinated mankind from the beginning. When planning our cities, when defining projects that may improve the conditions of our society, when proposing decision processes that manage the space around us, when implementing techniques to foster development - the relationship between space and time is something we are constantly working with.

In May 2013, REAL CORP will explore the relationship between time and space,

and how the planning practise and theory relates itself to this complex synergy.

REAL CORP 2013 in Rome is the occasion to discuss about theories and in order to plan our cities and regions. The time has come!

One of the main topics is to discuss the manifold ways to make our cities fit

tunity for shaping vision for the future.

Resilience, as mentioned above, is usually considered in the context of large-scale man-made or natural accidents. However, cities are continuously changing ecosystems where small daily events require new smarter mobility concepts.

These need to be capable to maximise real-time information coming from the community in order to deliver personalised solutions that can support our communities at large. How can technology support communities improve resilience to unplanned situations? How can consistent standards of quality of life within a continuously changing urban context be maintained?

While in the past changes required decades or centuries to occur, cities are now very dynamical systems of systems where transportations, energy, communication networks have to fast adapt to ever changing conditions. Smarter energy grids need to react to fast changing production or consumption regimes, communication network need to be able to adapt to varying traffic conditions.

Which are the tools that can be used to keep up with such a fast evolution and

preserve good quality of life in our cities?

These questions

and much more are discussed at this year's REAL CORP - don't forget: it's Planning Times, so you better keep planning or you get in deep water, for the cities they are a-changin'...



REAL CORP 2013 will take place at the Acquario Romano wich was built 1885-1887. Only for a few years it hosted an aquaristic show; then the building was used as storage room of the nearby Opera House. Besides that, it temporarily served as venue for fairs and exhibitions. It has a circular shape surrounded by a portico. Between the sculptures there are decorative elements with marine motives. Renovation works started 1984; they were funded by the city of Rome and almost all of the initial design elements could be preserved. Since then the building is usable as museum and event facility und currently hosts the House of Architecture.

methods but also hands-on experiences from all over to world on how planning deals with space in time

for the future. Cities are the main producers of economic activities, in the 21st century they are facing the challenge of being competitive and maintaining a reasonable state of welfare at the same

For example, many cities in EU neighbouring countries (especially in Balkan and Mediterranean areas) have a significant urban development deficit in terms of integrated strategies, capacity and urban implementation tools. Tackling the problem of incoherent urban and regional development is a challenge of present days and an oppor-

REAL CORP 2013 is a co-operation of:



CEIT ALANOVA Institute of Urbanism, Transport, Environment and Information Society











Welcome to Rome for the International Conference REAL CORP 2013



Manfred SCHRENK, Schwechat, Austria

Chairman CORP, www.corp.at

Managing Director of CEIT – Central European Institute of Technology & CEIT ALANOVA – Department of Urbanism, Transport, Environment and Information Society, www.ceit.at

Vice President ISOCARP – International Society of City and Regional Planners

WELCOME to REAL CORP 2013, the 18th International Conference on Urban Planning, Regional Development, Information Society and Urban/Transport/Environmental Technologies.

When holding an urban planning conference in Rome, one cannot but think about the great history testified by the many monuments, the rise and fall of many empires and powers that the city has absorbed in its changing form but also about the future challenges that cities are confronted with when dealing with the management of human and natural resources or by their fragility, as shown by the many natural disasters that have hit also cities in the country hosting us. The past CORP conferences discussed the concept of constant change in cities which we would like to now enrich by exploring the relationship between space and time.

It's 'Planning Times'!

It is therefore a pleasure to discuss with all our participants how we all constantly work between space and time when planning our cities, when defining projects that may improve the conditions of our society, when proposing decision processes that manage the space around us, when implementing techniques to foster development.

But "Planning Times" also means that we must plan today for a long term future, regardless of the contingent economic interests or the administrative changes. Time has come to plan for the society we wish future generations live in: hopefully inclusive, sustainable and just. How to arrange the steps along the way?

During the four conference days we will explore this complex synergy by discussing how planning practice and theory have dealt with concrete issues such as:

how planning deals with space in time in order to plan our cities and regions.

A city with such a long planning tradition and with such diverse challenges like Rome is a great occasion to have the city itself giving valuable input and inspiration to the conference, making every walk through the city, every espresso in some café and each conversation with Romans an occasion to bring back to the conference table even more content and reflections, which we are looking forward to sharing.

As when thinking of urbanity and time, the Eternal City of Rome appears to be the perfect location to hold Besides that, it temporarily served as venue for fairs and exhibitions to then be a storage space until in 1984 when the renovation works started which were funded by the city administration. Now the building is usable as museum and event facility und currently hosts the House of Architecture and the Chamber of Architects of Rome and Province.

We are happy to say that we add a new role to this building by opening a window on five continents thanks to all the people from around the globe who are here.

REAL CORP 2013 brings together nearly 350 experts from different fields and from all over the world and provides the stage for meeting and learning from each other how to deal with city structures and prepare them for a sustainable future enhancing their resilience.

REAL CORP 2013 covers many different topics in more than 200 presentations. The proceedings comprise about 1,500 pages of hand-picked knowledge for planners and for cities.

Since our first conference in 1996, REAL CORP has turned into a real interdisciplinary and international event. During the upcoming four days, the Acquario will be the host of an incredible exchange of planning knowledge, face to face networking and development of new thoughts, ideas and projects.

Welcome to Rome and the beautiful Acquario Romano!

Have a great conference!

Manfred SCHRENK and the REAL CORP Team

REAL CORP 2013

- How to plan taking into account time, both past history and future development?
- How to integrate monitoring within the planning decision processes, such as in the case of natural disasters?
- How to handle time that cannot be planned, such as long decision processes or real time decisions?

REAL CORP 2013 in Rome is a moment of discussion and reflection about theories and methods but also hands-on experiences from all over to world on this conference, even more so it is within the House of Architecture, the Acquario Romano, where our local partner, the Chamber of Architects of Rome and Province, is based and who we would like to thank for their support.

The building we stay in already shows some of this complex relationship between past and future of cities as this was the Roman Aquarium. Only for a few years it hosted an aquaristic show, the project failed only little later to then be used as storage room of the nearby Opera House.

Portraits of Keynote Speakers of REAL CORP 2013

an Admiraal (MBA, BSc) obtained a bachelor of science in Civil Engineering from the University of Applied Science in Rotterdam and a Master in Business Administration from the University of Twente in Enschede.

He worked for the National Department of Public Works and Water Management for twenty years and he is a former professor of underground space use and chairman of ITACUS, the Committee on Underground Space of the International Tunnelling and Underground Space Association – ITA. He was



Han Admiraal, Rotterdam, NL Enprodes Management

executive director of the Netherlands Centre for Underground Construction for 10 years before starting his own company in 2008.



Heini Staudinger, Schrems, Austria Waldviertler Schuhwerkstatt. GEA

After several semesters of theology, politology and medicine, Heini Staudinger founded a shoe store in Vienna in 1980.

A few years later, people from the Waldviertel, a part of Lower Austria located near the Iron Curtain, asked Heini Staudinger if he could help them with a shoe factory in this economically disadvantaged area.

In the year 1984 the self-governing factory was founded, and now it is the only one which is still alive in this area. With his unconventional crowdfunding-like fund raising methods, Heini Staudinger was present in several newspapers and magazines during the last year.

laudio Pancheri graduated in Civil Building Engineering at the University of Rome in 1975. He was the Works Director for central Italy for Italposte, and then become the Central Director, promoting the building development of 19 Universities, and obtaining funding of approximately 1 billion euros.

After working with executive functions in various important public and private companies, from 1996 to 2006 he was the Chair-



Claudio Pancheri, Rome, Italy Raethia Real Estate, Chairman

man of the company Risorse per Roma SpA, the sole advisory company of the municipal administration of Rome for the divestiture and enhancement of real estate assets.

Under his leadership, Risorse per Roma SpA was the protagonist of many important initiatives, including the securitisation of 700 real estate units owned by the municipal administration of Rome with a value amounting to 140 million euros.

Claudio Pancheri has dealt with the sale disposal of real estate assets amounting to more than 200 million euros.



Ismael Fernández Mejía, México City, Mexico ISOCARP Past President, IFM Consulting

Ismael Fernández Mejía is a Mexican Architect, Urban Planner, Consultant in Urban Development Projects and Infrastructure. His professional experience is based in the fields of Urban and Regional Planning, Spatial Analysis, Urban and Architectural Design, and the Design and integration of Infrastructure and Real Estate Development Projects.

He graduated in 1969 as an architect, at the La Salle University in México City, Diploma in Planning Studies (1974), University of Edinburgh UK; Master in Philosophy in Urban Design and Regional Planning (1978) University of Edinburgh UK; Doctor in Business Management AD2 (1985) IPADE Business School, Universidad Panamericana AC.

At present he is President of IFM International, firm devoted to the integration of Urban Development, infrastructure and Real Estate investment projects. He is also President and CEO of IF&A SC, Consultancy firm devoted to projects and studies in Architecture, Urban Design and Regional Planning.

Antonia Cornaro studied urban planning in New York where she

gained experience working for the city's planning department on innovative measures to increase pedestrian and cycling facilities. She later lived in London working on intermodal transportation schemes, followed by assignments at the Austrian Institute of Regi-



Antonia Cornaro, Zürich, CH Amberg Engineering AG

onal Planning. 10 years ago she moved to Zurich where she now works for Amberg

> Engineering, international firm specializing on underground frastructure. In her current work she specializes in Urban Underground Space with the aim to increase livability in urban areas, a theme central to her work as Secretary General of ITACUS."

REAL CORP Keynote Speakers





Livio Sacchi, Rome, Italy President of the Chamber of Architects of Rome and Province

ivio Sacchi is currently the acting President for the Chamber of Architects of Rome and Province, he is also a professor at the School of Architecture in Pescara "G. D'Annunzio", University Chieti.

He teaches at the School of Architecture "Valle Giulia", University of Rome "la Sapienza". He is currently working on the New Korean Church in Rome, which is under construction.

Editor of the magazine Op.Cit., Selezione della critica d'arte contemporanea, vice editor of the magazine Il Progetto, he has been in charge of the XVII Milan Triennale.

He is also editor for architecture for the *Istituto* della *Enciclopedia Italiana-Treccani*. Among his over 260 publications is the book *Tokyo-to*, *Architettura e città* published by Skira in 2004.

Tens S. Dangschat holds a PhD in Sociology from the University of Hamburg and since 1998 he is a Professor for Urban Sociology and Demography at Vienna University of Technology and the head of the Institute of Sociology of Spatial Planning and Architecture in Vienna.

His research activity is focused on social inequality and segregation, participation and communal governance, theory of space and planning, and sustainable regional development. He is involved in various Austrian and European research funded projects related to the creative milieus or the impact of EU policies on urban strategies, just to name a few.



Jens S. Dangschat, Vienna, Austria Vienna University of Technology, Department of Spatial Development, Infrastructure and Environmental Planning, Section Sociology



Andreas Schiller, Bergisch-Gladbach, Germany Director of Schiller Publishing House

ndreas Schiller is publisher and editor-inchief of SPH Newsletter, a publication that forecasts top trends and tendencies in the Central, Eastern and South-Eastern European real estate and investment markets, as well as Russia and the Commonwealth of Independent States.

He built his career in the 1990s while working as editor-in-chief for specialised German magazine Immobilien Manager, later becoming its publisher from 2003 to 2007. After years focused exclusively on Germany, Schiller broadened his horizons by working as an editor for European Real Estate before founding Schiller Publishing House in 2010. He is also a regular contributor to Frankfurter Allgemeine and Der Standard.

ducated as an architect and planner in Ex-Yugoslavia and USA, Milica Bajić Brković has dedicated her professional life to the built environment. She has extensive professional experience as a university educator, researcher, university executive, editor, planning commissioner and planning practitioner.

Currently a Full Professor of Urban Planning and Design at the University of Belgrade, she has also taught at other universities in her home country, Italy and the West Indies. A former BPTT Chair in Planning and Development at UWI, Fulbright Scholar at UC, Berkeley, Visiting Scholar at Rutgers University, Visiting Fellow at the University of Ancona and British Council Visitor at Oxford Brookes University, she has also lectured and delivered speeches in Switzerland, Austria, Germany, USA, China, Australia, UAE, etc.

Milica's professional interest and experience relate to urban physical planning and development, sustai-



Milica Bajić-Brković, Belgrade, Serbia President ISCOARP – International Society of City and Regional Planners

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,



Wolfgang Streitenberger European Commission, Brussels

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.

nable development and design, spatial transformation of urban areas, new planning and design approaches with respect to theory and methodology, including the phenomenon of virtual cities and Internet based professional communication.

Conference Timeline

Monday, 20 May 2013			
Registration, Come Together			
ening Speeches, Keynote Speeches			

16:00 – 18:00	Presentations

12:00 - 13:30

13:30 - 15:45

afterwards Informal Get Together

Tuesday, 21 May 2013

08:00 - 09:30	Registration, Come Together
09:30 - 10:30	Presentations, Workshops
10:30 - 11:00	Coffee Break
11:00 - 12:30	Presentations, Workshops
12:30 - 13:15	Pre-Lunch Keynote Speech
13:15 - 14:30	Lunch Break
14:30 - 16:00	Presentations, Workshops
16:00 – 16:30	Coffee Break
16:30 – 18:00	Presentations, Workshops
afterwards	Informal Get Together

Wednesday, 22 May 2013

09:00 - 10:30	Presentations, Workshops
10:30 - 11:00	Coffee Break
11:00 - 12:30	Presentations, Workshops
12:30 - 13:30	Pre-Lunch Keynote Speech
13:30 - 14:30	Lunch Break
14:30 - 16:00	Presentations, Workshops
16:00 – 16:30	Coffee Break
16:30 – 18:00	Presentations, Workshops
from 19:00	Evening Reception and Party at Acquario Romano

Thursday, 23 May 2013

09:30 - 11:00	Presentations, Workshops		
11:00 - 11:30	Coffee Break		
11:30 - 13:00	Presentations, Workshops		
13:00 – 14:00	REAL CORP 2013 Closing Remarks		

14:30-

15:45

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Time 12:00-Registration, Come Together 13:30 **Auditorium 1** 13:30-Welcome by Representatives of Organisers, Partners and Sponsors 14:30



Livio SACCHI President of the Chamber of Architects of Rome and Province



Manfred SCHRENK Conference Director, Managing Director of CEIT - Central European Institute of Technology & CEIT ALANOVA - Department for Urbanism, Transport, Environment and Information Society, Schwechat, AT; Vice President ISOCARP



Milica BAJIĆ-BRKOVIĆ President ISOCARP



Andreas SCHILLER Director of Schiller Publishing House



Keynotes

Chair: Manfred SCHRENK

Jens S. DANGSCHAT,

Vienna University of Technology, Department of Spatial Development, Infrastructure and Environmental Planning. Centre of Sociology, Vienna, AT Space and Time - Challenges for Spatial Planning



Han ADMIRAAL, Enprodes Management Consultancy BV, Rotterdam, NL Antonia CORNARO, Amberg Engineering AG; Zürich, CH **Underground Space –** Lost Space Ready to be Reclaimed

Claudio PANCHERI, Chairmain of RAETHIA, Rome, IT The Role of Real Estate in Future Urban Development



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TUESDAY

THURSDAY \ WEDNESDAY \

REAL	CORP	2013

Auditorium 1	Auditorium 2	Auditorium 3	Time
Adapting Cities to Future Challenges Chair: Pietro Elisei	Fragile Cities Chair:	Towards Smart Cities Chair: Vasily V. Popovich	16:00- 18:00
Popen Space for Social Housing — between Social Benefit and Marketing Asset? Lilli LICKA*, Philipp RODE**, Doris BISTRICKY*** * University of Life Sciences BOKU Vienna, Institute of Landscape Architecture ILA; Vienna, AT ** zwoPK landscape Architecture Vienna, University of Life Sciences BOKU Vienna; Wien, AT *** OPK — Open Planning Collective for Landscape, the Arts, Culture and Pedagogy; Vienna, AT ** PNeoliberal Challenges and Practices of Urban Regeneration Projects in Istanbul Adem Erdem ERBAS, Tansel ERBIL Mimar Sinan Fine Arts University, Faculty of Architecture, City and Regional Planning Department; Istanbul, Turkey Plan vs. Process in Neighbourhood Park Design: a Case Study in Tirana Dorina POJANI*, Sokol HUTA**, Giulia MACI*** * Delft University of Technology, Department of Urbanism; Delft, The Netherlands ** La Sapienza University; Rome, Italy *** International Federation for Housing and Planning; The Hague, The Netherlands P London After the Spectacle Year, Who Claims Which Space and Who Gets it? Judith RYSER CityScope Europe; London, UK	Planning in Fragile Sites in Turkey: in Case of Hasankeyf Hale MAMUNLU KOCABAŞ Mimar Sinan Fine Arts University, Architecture Faculty, Department of City and Regional Planning; Istanbul, Turkey Pan Environmental Resilience based on Approaching Planners Triangle for Integrated Catchment Management Chin Hsien LIAO, Hsueh-Sheng CHANG National Cheng Kung University, Urban Planning; Tainan, Taiwan Flooding, Vulnerability and Livelihoods of Low Income Coastal Settlements in Lagos Oluwafemi Ayodeji OLAJIDE*, Suzanne SPEAK**, Taibat LAWANSON*** * Newcastle University, Architecture, Planning and Landscape; Newcastle, UK *** Newcastle University, School of Architecture, Planning and Landscape; Newcastle-upon-Tyne, UK *** University of Lagos, Akoka, Department of Urban and Regional Planning; Lagos, Nigeria Urban Risk Assessment using Intelligent Geoinformation System Oksana SMIRNOVA The Russian Academy of Sciences, SPIIRAS; St. Petersburg, Russia	Smart Cities and Urban Governance. The urbanAPI Project: Bologna Case Study David C. LUDLOW*, Maria Paola MAURI**, Chiara CARANTI*** * University of the West of England; Bristol, UK *** AEW; Rome, Italy **** Comune di Bologna; Bologna, Italy *** Supporting Spatial Planning with Qualitative Configuration Analysis Paolo FOGLIARONI, Gerhard NAVRATIL TU Wien, Department for Geodesy and Geoinformation; Vienna, AT I-SCOPE: Smart Cities and Citizens Daniela PATTI*, Raffaele DE AMICIS**, Federico PRANDI**, Ellie D'HONT***, Heino RUDOLF****, Pietro ELISEI*****, Irina SAGHIN***** * CEIT Central European Institute of Technology; Schwechat, AT ** Fondazione Graphitech; Trento, Italy **** Brussels, Belgium ***** M.O.S.S. Computergrafiksysteme GmbH; München, DE ******* Regione Lazio; Rome, Italy *** Crime Mapping for Urban Planning — a Useful Tool for New Planning Times? Willi WENDT*, Jan-Philipp EXNER** * Fraunhofer, IAO; Stuttgart, DE ** TU Kaiserslautern, Computergestützte Planungs- und Entwurfsmethoden; Kaiserslautern, DE	
Informal get together in the city			from 18:00

	Tuesd	esday, 21 May 2013			
	Time	Auditorium 1	Auditorium 2	Auditorium 3	
	09:00- 10:30	Environmentally Smart Communities and Regions Chair: Volkmar Pamer	Memory and Imagination Chair: Judith Ryser	Towards Community Decision Support Chair:	
MONDAY / THESPAY / WEDNESDAY /	10.20	From Futurama to CittaSlow: Slowing Down in a Fast World Irina-Alexandra PANAIT Wageningen University and Research Center, Spatial Planning; Constanta, Romania Governance in the Metropolitan Region: The Vienna-Bratislava Case Daniela PATTI CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT **Drive Towards Circular Land Use Management Uwe FERBER*, Jirina BERGATT JACKSON**, Thomas PREUSS***, Maic VERBÜCHELN***, Anna STARZEWSKA-SIKORSKA**** * Projektgruppe Stadt und. Entwicklung; Leipzig, DE *** Institut pro udržitelný rozvoj sídel o.s; Praha, Czech Republic *** German Institute of Urban Affairs; Berlin, DE **** Institute for Ecology of Industrial Areas, Environmental Policy; Katowice, Poland ** BROWNTRRANS – Focusing Brownfield Knowhow Transfer Jiřina BERGATT JACKSON*, Zita PROSTĚJOVSKÁ**, Barbara VOJVODÍKOVÁ***, Karel BAŘINKA**** * IURS – Institut pro udržitelný rozvoj sídel o.s.; Praha 9, Czech Republic *** CTU in Prague, Faculty of Civil engineering, Department of Economics and Management in Civil Engineering; Praha 6, Czech Republic *** VSB Ostrava, Faculty of Civil Engineering, Department of Building Materials and Mining; Ostrava, Czech Republic **** DHV CR; Brno, Czech Republic	P Creating Collective Memories in Urban Spaces of Iran Nasim IRANMANESH*, Elham AMINI** * Islamic Azad University West Tehran Branch, Architecture; Tehran, Iran ** Islamic Azad University, Pardis Branch, Department of Urban Planning; Tehran, Iran P Historical Buildings Integration Into a Modern Industrial Urban Environment of Perm Anastasia KUZNETSOVA, Yuliya BUSHMAKOVA Perm National Research Polytechnic University, Department for Architecture; Perm, Russian Federation P Valuation Cycles of Pre-Industrial Townscape Jürgen LAFRENZ Universität Hamburg, Institut für Geographie; Hamburg, DE The Identity of Place and Memory of Time Define Space-Time of Human Architecture Mohammed QASIM Al Nahrain University − College of Engineering, Architectural Department; Baghdad, Iraq	Linking Demographic and Spatial Data for a Successful Stakeholder Process in Climate Change Protection Projects – The Case Study of Leoben/AT Martina JAUSCHNEG*, Britta FUCHS**, Mandy SCHÖNEMANN** * MJ Landschaftsplanung; Wien, AT ** BOKU Wien; Wien, AT ** Decision Support Systems and Tools as Collaborative Web Platform for Sustainable Development of Landscapes Thomas M. KLEIN, Ulrike WISSEN HAYEK, Enrico CELIO, Adrienne GRET-REGAMEY ETH Zurich, PLUS – Planning of Landscape and Urban Systems; Zurich, CH ** Smart Community Participation for Revitalization of Urban Green Spaces Over Time: Case Study New Delhi Sandeep Kumar RAUT*, Papiya RAUT** * Town and Country Planning Organisation, Govt. of India; Ghaziabad, India ** Rolta India Pvt. Ltd., EGIS; Ghaziabad, India ** Urban Infill as Strategy for Social Housing Stock Mariella ANNESE*, Barbara DEL BROCCO** * Factoryarchitettura; Roma, Italy ** Università Roma Tre, Master Housing; Rome, Italy	
	10:30- 11:00	Coffee Break			



Tuesday, 21 May 20			1
Auditorium 4	Auditorium 5	Time	
Monitoring to Plan Chair:	JPI Urban Europe Workshop Chair:	09:00- 10:30	
Effective Usage of Short-Term Parking Zones by Offering Real-Time Information on the Utilisation of Parking Lots Tina UHLMANN*, Reinhard HÖSSINGER*, Peter WIEDHALM** * Universität für Bodenkultur, Institut für Verkerswesen; Wien, AT ** Austrian Institute of Technology; Vienna, AT Data Representation Dynamic Model for Distributed Urban IGIS Andrey PANKIN, Natalia ZHUKOVA The Russian Academy of Sciences, SPIIRAS; St. Petersburg, Russia Indicator-Based Assessment of Lans Use Planning in Wrocław Region with CommunityViz Jan KAZAK*, Szymon SZEWRAńSKI*, Pawel DECEWICZ** * Warszawa, Poland ** CGP Ltd; Warszawa, Poland ** Opportunities for the Development of Latvian Property Tax Administration System Using Improvements of Property Registration System and Implementing European Union Requirements for Geospatial Information Sarmite BARVIKA*, Aldis RAUSIS**, Inga BERZINA*** * Riga Technical University, The Faculty of Engineering Economics and Management, Riga, Latvia ** Riga Technical University, The Faculty of Engineering Economics and Management, Department of Civil Construction and Real Estate Economics; Riga, Latvia *** Zemgale Planning Region; Jelgava, Latvia ** Spatial Resilience of Megacities based on Conceptual Model from Concept to Implementation. Case Study: Greater Cairo, Egypt Ahmed ABDELHALIM Münster University, Earth Science; Münster, DE	Importance Diffusion of JPIs in Italy Maria Uccellatore Ministero dell'Istruzione, dell' Università e della Ricerca, Rome, Italy JPI Urban Europe To be announced JPI UE: State of the Art in Italy Paola Clerici Maestosi Ente per le Nuove Tecnologie, l'Energia e l'Ambiente, Rome, Italy 1st and 2nd Call Arjan van Binsbergen Joint Programming Initiative Urban Europe JPI Urban Europe — Urban Megatrends Study Johannes RIEGLER, Klaus KUBECZKO, Wolfgang LOIBL AIT — Austrian Institute of Technology; Vienna, AT JPI Urban Europe — Urban Europe Research Alliance in Italy Valentina Stefanini Ente per le Nuove Tecnologie, l'Energia e l'Ambiente, Rome, Italy	10:30-	\ THURSDAY \ WEDNESDAY \ TUESDAY \ MONDAY \
		11:00	

Tuesday, 21 May 2013

Lunch Break

	Time	ay, 21 May 2013 Auditorium 1	Auditorium 2	Auditorium 3
	11:00- 12:30	Governing Green Networks across Borders Chair: Daniela Patti	Data Infrastructures – the Essential Fuel to Power Planning Processes Chair: Peter Zeile	Improving Energy in Urban Areas Chair: Wolfgang W. Wasserburger
MONDAY / TUESDAY / WEDNESDAY / THURSDAY /		The Rural-Urban Fringe in the Netherlands: a Morphological Analysis of Recent Urban Developments Kersten NABIELEK*, David HAMERS*, Pia KRONBERGER-NABIELEK** * PBL Netherlands Environmental Assessment Agency, Department for Spatial Development; The Hague, The Netherlands ** Kronberger Nabielek; Rotterdam, The Netherlands Urban Agriculture: How to Create a Natural Connection between the Urban and Rural Environment in Almere Oosterwold (NL) Jan Eelco JANSMA*, Esther VEEN*, Arjan DEKKING**, Andries VISSER* * Wageningen University and Research Center, Applied Plant Research; Lelystad, The Netherlands ** Wageningen University and Research Center, Applied Plant Research; Lelystad, the Netherlands ** The Planning of Peri-Urban Agricultural Areas: the Case of "L'Horta de València" José Luis MIRALLES I GARCIA Universitat Politècnica de València, Urbanisme; València, Spain ** Landscape as a Connection — Beyond Boundaries Tamara MARIĆ*, Bojana BOJANIĆ OBAD ŠĆITAROCI*, Josip ZANINOVIĆ** * Faculty of Architecture, Urban Design and Landscape Architecture; Zagreb, Croatia ** VIZA-projekt; Zagreb, Croatia	↑ A New Approach in the Visualization of Georeferenced Sensor Data in Spatial Planning Frank MICHEL*, Daniel STEFFEN**, Benjamin BERGNER***, Jan-Philipp EXNER***, Peter ZEILE*** * DFKI GmbH, Augmented Vision; Kaiserslautem, DE *** DFKI GmbH; Kaiserslautern, DE *** TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE ** Information Around Us: Questions Connected to Information and Data Heterogeneities in Planning Activities Otakar CERBA University of West Bohemia, Geomatics Section; Plzen, Czech Republic ** City Works: A New Model for Management of Public Land Lapo COZZUTTO Consorzio Ferrara Ricerche, WebgisLab; Ferrara, Italy ** Augmented Reality as a Communication Tool in Urban Design Processes Peter ZEILE, Daniel BROSCHART, Bernd STREICH TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE	Meter-ON: Smart Metering for Europe's Smart(er) Households Giuseppe MAURI*, Sara RAFFAELLI**, Adela MARCOCI*** * Ricerca Sistema Energetico; Milano, Italy ** EDSO for Smart Grids; Brussels, Belgium *** CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT Energy Poverty: Considerations for Socially Sustainable Shifts Towards Renewable Energy Sources Tania BERGER*, Anna FAUSTMANN*, Andrea HOELTL** * Danube University Krems, Department for Migration and Globalization; Krems, AT ** Danube University Krems; Krems, AT Sustainable Energy in the Zeeland Region, Decommisioning the Borssele Nuclear Power Plant Martin DUBBELING ISOCARP, VP UPATs; Assen, The Netherlands * A Study on Thermal Comfortable following the Thermal Environment Migration in Detached Housing Area in Korea Ji-Won RYU*, Eung-Ho JUNG**, Dae-Wuk KIM**, Hoyano AKIRA*** * Tokyo Institute of Technology, Department of Environmental Science and Technology; Daegu, S. Korea ** Keimyung University, Department of Environmental Planning; Daegu, S. Korea *** Tokyo Institute of Technology, Department of Environmental Science and Technology; Tokyo, Japan
	12:30- 13:15	Auditorium 1	Pre-Lunch Keynote Speech Ismael FERNANDEZ MEIJA, Past ISOCARP President, The Hague, Netherlan The Future of Cities	nds
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	Tuesday, 21 May	2013	7
Auditorium 4	Auditorium 5	Time	
I tempi della città Chair:	Visualisierung und Simulation Chair:	11:00- 12:30	
▼ L'altra faccia dell'economia: gli street vendors e l'uso dello spazio urbano nell'area metropolitana di Cagliari Roberta FLORIS, Anania MEREU Università degli studi di Cagliari, Ingegneria del Territorio; Cagliari, Italia Prato: organizzazione e tecnologie per un nuovo modello di sviluppo urbano consapevole Davide PUCCIANTI Comune di Prato, Unità Operativa "Trasporti"; Prato, Italy ▼ Le Politiche Temporali Urbane tra Pianificazione e Inclusività Sociale: il Caso dei Piani Territoriali dei Tempi e degli Spazi della Regione Puglia in Italia Tiziana CARDINALE, Laura PAVIA Università degli Studi della Basilicata, Dipartimento delle Culture Europee e del Mediterraneo; Matera, Italy ▼ Nuove strategie sociali, economiche, urbane e architettoniche per il social housing Flavio MANGIONE Ordine degli Architetti; Roma, Italia	PEinkaufsstättenwahl, Einzelhandelscluster und räumliche Versorgungsdisparitäten – Modellierung von Marktgebieten im Einzelhandel unter Berücksichtigung von Agglomerationseffekten Thomas WiELAND Georg-August-Universität Göttingen, Geographisches Institut, Abt. Humangeographie; Göttingen, DE P Neue Instrumente der Partizipation: Vergleich von mobiler Augmented Reality und Perspektivskizzen im Rahmen des Shared-Space-Projektes Alleegasse in Hartberg Martin BERGER*, Mario PLATZER*, Christoph SCHWARZ**, Thomas PILZ** Verkehrplus GmbH; Graz, AT ** Forschungsgesellschaft Mobilität (FGM); Graz, AT Objektorientierte Landbedeckungsklassifikation von Graz (Österreich) unter besonderer Berücksichtigung der dritten Dimension Wolfgang SULZER*, Marc MUICK*, Winfried GANSTER** * University of Graz, Geography and Regional Sciences; Graz, AT ** Magistrat Graz, Amt für Stadtvermessung; Graz, AT P Graffiti in Graz − spatiotemporale Ansätze zur Analyse eines sozio-kulturellen Phänomens Josef GSPURNING Institut für Geographie und Raumforschung, Geotechnologien; Graz, AT		\ THURSDAY \ WEDNESDAY \ TUESDAY \ MONDAY \
		13:15- 14:30	

Tim	sday, 21 May 2013 Auditorium 1	Auditorium 2	Auditorium 3
14:3 16:0		Public Participation Chair:	Memory and Imagination Chair:
MONDAY / TUESDAY / WEDNESDAY / THURSDAY /	P New Geographies of Self-Organisation Cecilia SCOPPETTA Sapienza University of Rome; Rome, Italy Urban Dimension of Territorial Cohesion: Perspective Facing the Crisis Maria PREZIOSO, Angela D'ORAZIO Universitá degli Studi Tor Vergata, DET; Rome, Italy Competitiveness Factors of Higher Education Institutions, with Particular Respect to Hungarian Cities László TAMÁNDL, Dávid NAGY Széchenyi István University, Kautz Gyula Faculty of Economics; Győr, Hungary P French Planning System Paradox Jean-Francois GUET*, Sylvain PETITET** * CERTU; Lyon, France ** EGIS, villes et paysages; Lyon Cedex 06, France	PGeomedia Skills — a Required Prerequisite for Public Participation in Urban Planning? Sabine HENNIG, Robert VOGLER Paris Lodron University Salzburg, IFFB Geoinformatik — Z_GIS; Salzburg, AT POp-up Pest: An Educational Game for Active Participation in Urban Planning Eszter TOTH, Alenka POPLIN HafenCity University Hamburg, Urban Metamorphoses; Hamburg, DE Optimizing Public Participation through ICT and Social Networks: Questions and Challenges Chiara GARAU University of Cagliari, DICAAR — Department of Civil and Environmental Engineering and Architecture; Cagliari, Italy The Slums Affect the Future of the Metropolis Sonia PINTUS Cagliari, Italy	Construction of Spatial Memory Demolished Historic Architectural Context after 1972 Earthquake in Managua, Nicaragua Romer ALTAMIRANO*, Martín Alfredo MAJEWSKY GARCÍA** * UCA, Postgrade; Managua, Nicaragua ** UCA, Architecture; Managua, Nicaragua About Historical Centers: Is the Trend Towards Decor Really Irresistible? Olivier LEFEBVRE Olivier Lefebvre Consultant; Paris, France The Failure of Planning for Historic Districts in Iran: Revitalization Plan for Historic Centre of Kerman Ehsan BAZAFKAN Tehran, Iran ** Regional Planning and Territorial Competitiveness: the Role of Identitary Heritage. The Case of the Sardinian Region Anna Maria COLAVITTI, Sergio SERRA, Alessia USAI University of Cagliari, DICAAR – Department of Civil and Environmental Engineering and Architecture; Cagliari, Italy
16:0 16:3	1 Cottoo Broak		





Tuesday, 21 May 2013

Tuesday, 21 May 2			1
Auditorium 4	Auditorium 5	Time	
Abandoned Churches Chair: Stefan Netsch	Verso uno sviluppo sostenibile Chair:	14:30- 16:00	
Abandonded Churches in European Countries: a UK Perspective Peter AIERS The Churches Conservation Trust, South East Region; London, UK Abandoned and Re-Used Churches in Germany Kerstin GOTHE*, Stefan NETSCH** * KIT, Architekturfakultät, IESL, Regionalplanung und Bauen im Ländlichen Raum; Karlsruhe, DE ** Karlsruher Institut für Technologie (KIT), Fakultät für Architektur; Karlsruhe, DE Reuse of Abandoned Churches in the Netherlands Albert REINSTRA Cultural Heritage Agency of The Netherlands; Amersfoort, The Netherlands	Energia e paesaggio al tempo dei cambiamenti climatici Marcello MAGONI Politecnico di Milano, Dipartimento di Architettura e Studi Urbani; Milano, Italy Gestione delle risorse ambientali e pianificazione del territorio: le linee guida per la Valutazione ambientale strategica come strumento sistemico nei processi di pianificazione e programmazione Federica ISOLA, Cheti PIRA University of Cagliari, DICAAR – Department of Civil and Environmental Engineering and Architecture; Cagliari, Italy Alte Terre – Aree agricole di versante, nuovi modelli di sviluppo Stefania STANISCIA Università degli Studi di Trento, DICAM; Trento, Italia Rete Ecologica Locale, aree verdi al limite tra città e campagna Giacomo COZZOLINO, Alessandro PIAZZI SETIN; Roma, Italy	16:00-	THURSDAY \ WEDNESDAY \ TUESDAY \ MONDAY
		16:30	

	Tuesd	lay, 21 May 2013				
	Time	Auditorium 1	Auditorium 2	Auditorium 3		
	16:30- 18:00	Cities for All Chair:	Improving Daily Resilience of our Communities Chair: Khalid El Adli	Density and Public Space Chair:		
MONDAY / TUESDAY / WEDNESDAY / THURSDAY /		Cities for All: All-Inclusive Collective Urban Spaces for the Public – a Case of a Successful Interactive Model Poorang PIROOZFAR*, Eric R.P. FARR*** * University of Brighton, School of Environment and Technology; Brighton, UK ** Independent Researcher, Critic and Consultant; Irvine, USA *** New Quality of Public Spaces as a Stimulant for Socio-Economic Development – the Specificity of Medium-Sized Towns Anna GOLEDZINOWSKA Faculty of Architecture, Gdansk University of Technology, Department of Urban Design and Regional Planning; Gdańsk, Poland *** The Challenge of Economic Regeneration in Small Urban Settlements of Greece Despina DIMELLI National Technical University of Athens, Architecture; Ilioupoli, Greece Whose City is it? Flavio JANCHES BJC; Ciudad de Buenos Aires, Argentina ** Metrics of Assessing Affordable Living Justyna KARAKIEWICZ University of Melbourne; Melbourne, Australia	Y Urban Heat Islands — Strategy Plan Vienna Christina CZACHS*, Florian REINWALD**, Doris DAMYANOVIC**, Christiane BRANDENBURG*, Birgit GANTNER*, Brigitte ALLEX*, Juergen PREISS***, Ursula LIEBL* * BOKU Vienna, Institute of Landscape Development, Recreation and Conservation Planning, Department of Landscape; Vienna, AT *** BOKU Vienna, Institute of Landscape Planning, RALI; Vienna, AT *** Vienna City Adminstration, Environmental Protection Department Vienna, Municipal Department 22; Vienna, AT Trends and Trajectories of "Regional Renewal" Efforts in Rural Regions of Africa: a Critical Review Tendayi GONDO*, Agnes MUSYOKI**, Aina Thompson ADEBAYEJO* * University of Venda, Urban and Regional Planning; Thohoyandou, South Africa ** University of Venda, Geography and Geo-Infomation Science; Thohoyandou, South Africa ** Urban Planning Implications of Changing Land Use Structure of Lagos, Nigeria Leke ODUWAYE University of Lagos, Department of Urban and Regional Planning; Lagos, Nigeria ** Regional Land-Taking Processes in Italy: a Study Concerning Sardinia Sabrina LAI, Corrado ZOPPI University of Cagliari, Dipartimento di Ingegneria Civile, Ambientale e Architettura; Cagliari, Italy	▼ Keeping the Public Sphere Anchored to Social Changes Cecilia SCOPPETTA Sapienza University of Rome; Rome, Italy ▼ Housing Quality and Lost (Public) Space in Croatia Andelina SVIRČIĆ GOTOVAC, Jelena ZLATAR Institute for Social Research in Zagreb, Group for Spatial Sociology; Zagreb, Croatia ▼ Density Exercises in Projects of Oriol Bohigas. Density as a Tool for Suburbs Regeneration Cecilia DE MARINIS Roma Tre University, DIPSA – Dipartimento di progettazione e studio dellarchitetura; Roma, Italy ▼ Public Space Issues in Bali Tourist Beaches Anom RAJENDRA*, Richard NICHOLLS** * University of Huddersfield, Architecture; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, Architecture and 3D design; Huddersfield, UK ** University of Huddersfield, UK ** Universi		
	from 18:00	Informal get together in the city				





	Tuesday, 21 May	2013	1
Auditorium 4	Auditorium 5	Time	
Towards Smart Cities Chair:		16:30- 18:00	
Cellular Automata (CA) Approach for Medium Sized Cities Miriam STEURER, Caroline BAYR*, Rose-Gerd KOBOLTSCHNIG Joanneum Research, Policies; Graz, AT			MONDAY /
*** Assessing Impacts of Passive Defense Policies Interventions on Spatial Logic of Tehran Metropolitan Area (TMA) Sina SHAHAB*, Reza NEDAEI TOUSI**, Ehsan GHORBANI GHASHGHAEE NEJHAD***, Amin MASOUDI***, Sahar NEDAE TOUSI**** * Tehran University, Urban & Regional Planning; Tehran, Iran *** Allame Tabatabae University; Tehran, Iran *** Isfahan Art University, Urban and Regional Planning; Isfahan, Iran **** Shahid Beheshti University, Urban and Regional Planning; Tehran, Iran			TUESDAY \ M
CG Mixed Reality Architectural Workspace Andreas BEHMEL*, Josef GRÜNDLER*, Wolfgang HÖHL**, Thomas KIENZL***, Heimo SANDTNER**** * FH JOANNEUM – University of Applied Sciences, Media and Interaction Design; Graz, AT ** FH JOANNEUM – University of Applied Sciences, Architecture; München, DE *** KOMMERZ KEG; Graz, AT			angle WEDNESDAY $ angle$
**** FH Campus Wien; Vienna, AT *** Application of Modelling Urban Growth with Cellular Automata in Spatial Planning Marjan JAVADIAN NAMINI*, Hanieh SHAMSKOOSHKI**, Mostafa MOMENI** * Shahid Beheshti University; Karaj, Iran ** Shahid Beheshti University; Tehran, Iran			\ THURSDAY
		from 18:00	

	Wedn	ednesday, 22 May 2013					
	Time	Auditorium 1	Auditorium 2	Auditorium 3			
	09:00- 10:30	Changing at Fast Pace Chair: David Ludlow	Changing Cities Chair:	Monitoring to Plan Chair:			
THEODAY INCOMES THEODAY	10.20	Globalization and Urban Land Use Planning: the Case of Lagos, Nigeria Leke ODUWAYE University of Lagos, Department of Urban and Regional Planning; Lagos, Nigeria **Augmented Reality Apps for Real Estate Veronika LANG, Peter SITTLER FH Wien, Institut Immobilienwirtschaft; Wien, AT **Infrastructures of Smart Platforms – Mobile Tools to Control Intelligent Networks in Dynamic Urban Space Benjamin ALLBACH**, Julia GERMANN**, Andreas ALLBACH*** * Fachhochschule Kaiserslautern, Fachbereich Angewandte Ingenieurwissenschaften & Fachbereich Bauen und Gestalten; Kaiserslautern, DE *** TU Kaiserslautern; Gründungsbüro der TU und FH Kaiserslautern; Kaiserslautern, DE *** University of Mannheim; Mannheim, DE *** Research on China's Urban Network Based on the Relations between Micro-Blog Users: a Case Study of Sina Micro-Blog Zhen FENG*, Wang BO*, Chen YINGXUE**, Guangliang XI*** * Nanjing University, School of Architecture and Urban Planning; Nanjing, China *** Nanjing University, School of Geographic and Oceanographic Sciences; Nanjing, China *** Nanjing University, School of Geographic and Oceanographic Sciences; Nanjing, China	Reighbourhoods' Future Created by Combined Stakeholder Engagement Katharina SÖPPER City of Vienna; Vienna, AT Collaboration in the Brownfield Regeneration Process – Legally Binding or Informal Approach? Ana PERIC*, Danilo FURUNDZIC** University of Belgrade, Faculty of Architecture, Department for Urban and Spatial Planning; Belgrade, Serbia Incremental Planning – Cooperative Scenario and/or Masterplan? Silja TILLNER Architects Tillner & Willinger, Principal; Vienna, AT Are the Netherlands Shrinking or Just Changing? Stefan NETSCH*, Niels KROPMAN** Karlsruher Institut für Technologie (KIT), Fakultät für Architektur; Karlsruhe, DE University of Applied Sciences Rotterdam, Realestate Management; Amstelveen, The Netherlands	Planning Gerhard NAVRATIL, Paolo FOGLIARONI Vienna University of Technology, Department for Geodesy and Geoinformation; Vienna, AT P Mobile Embedded Climate Sensing 2.0 Benjamin ALLBACH*, Sascha HENNINGER** * Fachhochschule Kaiserslautern, Fachbereich Angewandte Ingenieurwissenschaften & Fachbereich Bauen und Gestalten; Kaiserslautern, DE ** TU Kaiserslautern, Lehreinheit Physische Geographie; Kaiserslautern, DE High-Resolution Global Monitoring of Urban Settlements Mattia MARCONCINI, Thomas ESCH, Andreas FELBIER, Wieke HELDENS German Aerospace Center (DLR), Earth Observation Centre − Land Surface; Wessling, DE HLANDATA − Harmonisation of Land Use and Land Cover Data Across Europe: Project Results Julia NEUSCHMID, Manfred SCHRENK, Wolfgang W. WASSERBURGER CEIT ALANOVA − Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT			
	10:30- 11:00	Coffee Break					



	Wednesday, 22 May	2013	1
Auditorium 4	Auditorium 5	Time	
Innovation in Cities Chair:	Entwicklung von Immobilien und Mobilität Chair:	09:00- 10:30	
LIMES – From Beacons to Facebook Rainer ZEIMENTZ Projektentwicklungsgesellschaft des Landes Rheinland-Pfalz mbH (PER); Mainz, DE The Role of Community in Urban Regeneration: Mixed Use Areas Approach in USA Carmelina BEVILACQUA, Jusy CALABRÒ, Carla MAIONE Mediterranea University of Reggio Calabria, PAU department; Reggio Calabria, Italy **The Heart of the City from a Socio Cultural Perspective Heba SAFEY ELDEEN Misr International University (MIU), Architecture; Cairo, Egypt **Creativity and Innovation in a Mid-Urban Size Learning Infrastructure – Designing Spaces for Thriving Innovation Communities Thomas FUNDNEIDER*, Markus F. PESCHL** * theLivingCore GmbH; Vienna, AT **University of Vienna, Philosophy of Science: Cultures and Technologies of Knowledge; Vienna, AT	Heute die Jugend, morgen die ganze Welt – nachhaltige Fortbewegung langfristig fördern Elisabeth FÜSSL*, Manuel OBERLADER*, Odilo SEISSER**, Alexander RISSER**, Ralf RISSER** 'Factum OG, Traffic and social analysis; Vienna, AT **Research & Data Competence; Vienna, AT **Tactum OG, Traffic and Social Analysis; Vienna, AT Stadtentwicklungsfonds – ein innovatives europäisches Finanzierungsinstrument zur Entwicklung integrierter Immobilien Michael NADLER TU Dortmund University, Chair of Real Estate Development; Dortmund, DE Was kosten Radverkehr, Fußverkehr, öffentlicher Personennahverkehr und Kfz-Verkehr eine Kommune? – Entwicklung und Anwendung einer Methode für den Vergleich verschiedener Verkehrsmittel anhand von kommunalen Haushalten Volker SCHMITT, Björn BAUER, Carsten SOMMER Universität Kassel, Fachgebiet Verkehrsplanung und Verkehrssysteme; Kassel, DE	10:30-	THURSDAY \ WEDNESDAY \ TUESDAY \ MONDAY \
		11:00	

Lunch Break

	Wedn	Wednesday, 22 May 2013				
	Time	Auditorium 1	Auditorium 2	Auditorium 3		
	11:00- 12:30	Discomfort of the Present, Relief of the Future Chair: Judith Ryser	Cities Have Never Been Modern Chair: Marco Cremaschi	Data and Planning Chair:		
MONDAY / TUESDAY / WEDNESDAY / THURSDAY /		Planning Times of the City: an Overview on Urban Time Policies Marco MAREGGI Politecnico di Milano, DAStU; Piacenza, Italy Timeless Modernity, Shifting Ideologies: a Vibrant Street in a Distorted Reality? Mira MILAKOVIC, Aleksandra STUPAR University of Belgrade, Faculty of Architecture, Department for Urban and Spatial Planning; Belgrade, Serbia PSpatial and Temporal Dynamics of Residential Areas Affected by the Industrial Function in a Post- Communist City − Case Study Bucharest Diana Andreea ONOSE*, Ioan Cristian IOJA*, Gabriel Ovidiu VANAU*, Mihai Razvan NITA*, Cristiana Maria CIOCANEA*, Delia Adriana MIREA** * University of Bucharest, Centre for Environmental Research and Impact Studies; Bucharest, Romania ** University of Bucharest; Bucharest, Romania Study on "Micro-Participation" of the City − Emergency Management in the Age of Micro-Blogging Xi GUANGLIANG*, Zhen FENG** * Nanjing University, School of geographic and Oceanographic Sciences; Nanjing, China ** Nanjing University, School of Architecture and Urban Planning: Nanjing, China	Modernity and Collage of City Non-Core Area: the Case of Suzhou River Area in Shanghai Lingyan YAO*, Ming TONG*, Shuiqin WU**, Xin CHEN* * Tongji University, Faculty of Architecture and Urban Planning, Department of Urban Planning; Shanghai, China ** Shanghai, China ** Temporality of Physical and Political Liminal Spaces in the Urban Transformations of the Greater Paris Federica GATTA Université Paris Ouest Nanterre La Défense, Laboratoire Architecture Ville Urbanisme Environnement (Laboratoire Architecture Anthropologie); Paris, France ** Longing for the Ordinary − the Meaning of Authentic Places in the North-American Metropolis Jorick BEIJER Delft University of Technology, Faculty of Architecture, Department of Urbanism; Delft, The Netherlands FIFA World Cup 2018 − the Planning Challenge for Russian Cities Alexander ANTONOV, Tatiana BADMAEVA Russian Urban Planning Association; Moscow, Russia	CentropeSTATISTICS — Interactive Creation of Maps and Charts Clemens BEYER*, Manfred SCHRENK*, Walter POZAREK** * CEIT ALANOVA — Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT ** PGO — Planungsgemeinschaft Ost; Vienna, AT ** Data Analysis Methods for Urban Planning — Problem-Oriented Stakeholders Maps Building Victor KURIASHKIN*, Nataly ZHUKOVA** * NIC ETU, Research Department; St.Petersburg, Russian Federation ** Saint-Petersburg Electrotechnical University, Intellectual Analysis; St.Petersburg, Russian Federation ** Evaluation of City Development Strategy as a New Planning Framework with Emphasis on Good Governance in Qazvin City Mostafa MOMENI, Marjan JAVADIAN NAMINI, Hanieh SHAMSKOOSHKI Shahid Beheshti University; Tehran, Iran ** Conceptual Assessments on Epistemological Differences in Tactical and Strategic Spatial Planning Aynaz LOTFATA Middle East Technical University, City & Regional Planning Department; Ankara, Turkey		
	12:30- 13:30	Auditorium 1	Pre-Lunch Keynote Speeches Wolfgang STREITENBERGER Senior Adviser, DG Regional Policy and Urban DE European Commission, Brussels, BE Perspectives for Urban Developmen Heini STAUDINGER Director of GEA; Schrems, AT Dynamic/innovative Cities and Region Companies — and These Need New Endynamische/innovative Städte und Endynamische/innovative Unternehmer Wirtschafts- und Finanzierungsmoder	ons Need Dynamic/Innovative Economic and Financial Models Regionen brauchen n – und diese brauchen neue		



13:30-14:30

Wednesday, 22 May 201			7
Auditorium 4	Auditorium 5	Time	
Walking Cities Chair: Wolfgang W. Wasserburger	Economy Out Of the Big Lights Chair:	11:00- 12:30	
P Strengthening Alexandria Urban Fabric by Planning Urbanism's Walkable Area Shahira SHARAF EL DIN*, Ghada RAGHEB** * Engineering Faculty; Pharos University, Architecture Department; Alexandria, Egypt ** Engineering Faculty; Pharos University; Alexandria, Egypt Are we Elevating or Relegating the Role of Non-Motorized Transportation? Voices from Ethiopia Tendayi GONDO University of Venda, Urban and Regional Planning; Thohoyandou, South Africa Meeting the Needs of Different User Groups in Mobility as Key to Ensure Social Inclusion Tina UHLMANN, Wiebke UNBEHAUN Universität für Bodenkultur, Institut für Verkehrswesen; Wien, AT ARGUS: a Personalised Guidance System to Improve Autonomy of People with Visual Impairment in the City Oihana OTAEGUI*, Estibaliz LOYO*, Eduardo CARRASCO*, Claudia FÖSLEITNER**, John SPILLER***, Daniela PATTI****, Adela MARCOCI****, Rafael OLMEDO****, Markus DUBIELZIG****** * Vicomtech-IK4; San Sebastian, Spain ** TeleConsult Austria; Graz, AT *** The 425 Company; Hambledon, Hampshire, UK ***** CEIT ALANOVA − Central European Institute of Technology, Institute of Urbanism, Transport, Environment & Information Society; Schwechat, AT ******************** Siemens AG; Paderborn, DE	LIMES – Turning on the Light Switch Daniel HAMANN, Katrin WUNDERLICH Projektentwicklungsgesellschaft des Landes Rheinland-Pfalz mbH (PER); Mainz, DE Economy out of the Big Lights: the Issue of Mono-Cities in the Republic of Kazakhstan within the Framework of National Development Plan for the Republic of Kazakhstan Turlybek MUSSABAYEV*, Karlygash MULDAGALIYEVA** * KazRPICA JSC; Astana, Kazakhstan ** KazRPICA JSC, Town Planning Division; Astana, Kazakhstan ** Urban Health in India: a Challenge to Policy Making Indrani GUPTA, Swadhin MONDAL Institute of Economic Growth, Health Policy Research Unit; Delhi, India		│ THURSDAY
Cross-Border Planning Chair: CURe MODERN – Monitoring of Infrastructures in Cross-Bord Jan-Philipp EXNER, Timo WUNDSAM, Christopher JUNG, Martin FABISCH TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethe Development of the Border Territories within the Framework of Turlybek MUSSABAYEV*, Karlygash MULDAGALIYEVA** * KazRPICA JSC, Director; Astana, Kazahstan ** KazRPICA JSC, Town Planning Division; Astana, Kazakhstan ** Transnational Planning Support by the European Geodata Joachim BENNER, Karl-Heinz HÄFELE, Andreas GEIGER Karlsruher Institut für Technologie (KIT), Institut für Angewandte Informatik (IAI);	oden (CPE); Kaiserslautern, DE of National Development Plan for the Republic of Kazakhstan Infrastructure INSPIRE	12:30- 13:30	

Time	Auditorium 1	Auditorium 2	Auditorium 3
14:30- 16:00	Moving in the Metropolitan Region Chair: Christian Eizinger	Fragile Cities Chair:	Accessible Cities Chair: Wolfgang W. Wasserburger
MONDAY THESDAY MEDNESDAY THIBSDAY	Motorways in Agglomerations – Changing Concepts for Changing Needs Thomas STEINER ASFINAG, Technical Coordination; Wien, AT Polycentric Structures and Mobility in Agglomerations – an Analysis of the Vorarlberg Rhine Valley in Austria Oliver ROIDER, Roman KLEMENTSCHITZ Universität für Bodenkultur, Institut für Verkehrswesen; Vienna, AT Cross-Border Transport Modelling in the Region of Aachen Conny LOUEN*, Julia KAMMER** University of Aachen, Institut for urban and transport planning (ISB); Aachen, DE To B Mobility Logistics AG Verkehrsnetzentwicklung und Verkehrsmodelle (GSV); Frankfurt a. Main, DE Underground Space – Lost Space Ready to be Reclaimed Han ADMIRAAL*, Antonia CORNARO** Enprodes Management Consultancy BV; Rotterdam, The Netherlands *Amberg Engineering AG; Zürich, CH	Disaster Prevention Planning and Disaster Preparedness for Earthquake Shabnam FARBOUD Tehran municipality; Tehran, Iran Accumulation of Risk in Time and Space: Learning from Fire and Failure Disasters Ali ASGARY York University, Disaster & Emergency Management; Toronto, Canada Risk Management and Spatial Planning – Understanding Rapid Urbanization in Climate Change Harry STORCH*, Nigel DOWNES** * Brandenburg University of Technology Cottbus, Environmental Planning; Cottbus, DE *** Cottbus, DE Fragile Cities: The Reconstruction of Abruzzo after the 2009 Earthquake Livio SACCHI* * "Universitá degli Studi "G. d'Annunzio", Chieti-Pescara, Italy	The Elderly under Urban Heat Pressure – Strategies and Behaviours of Elderly Residents against Urban Heat Brigitte ALLEX*, Arne ARNBERGER*, Anna WANKA**, Renate EDER*, Hans-Peter HUTTER***, Michael KUNDI ***, Peter WALLNER***, Franz KOLLAND**, Beate BLÄTTNER****, Henny Annette GREWE**** * University of Natural Resources and Life Sciences Vienna, Institute of Landscape Development, Recreation and Conservation Planning; Vienna, AT *** University of Vienna, Institute of Sociology; Vienna, AT *** Medical University Vienna, Institute for Environmental Health; Vienna, AT **** University of Applied Sciences Fulda, Department of Nursing and Health Sciences; Fulda, DE VIATOR – A Mobile Travel Companion for Disabled Persons Wolfgang NARZT*, Wolfgang WASSERBURGER** * Johannes Kepler University Linz, Department of Business Informatics – Software Engineering; Linz, AT *** CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT Orijentir – Interactive City Guide for All Ljubica GAJEVIC*, Vidan DANKOVIĆ**, Miloš MILOVANOVIĆ*** * Center for Society Orientation (COD); Belgrade, Serbia *** Audit Association in Serbia; Belgrade, Serbia *** Centre for Society Orientation; Belgrade, Serbia
16:00- 16:30	Coffee Break		





Wednesday, 22 May 2013			
Auditorium 4	Auditorium 5	Time	
Economic Driver of Development Chair:	The Role of Real Estate Towards a Sustainable Future of Cities Round Table	14:30- 16:00	
▼ An Experimental Study of Things-Finding Behaviours in a Shop-Around Situation Yoshinori NATSUME, Sho NAKAMURA, Toshiyuki KANEDA Nagoya Institute of Technology; Nagoya, Japan E-commerce Driving Furniture Industry Cluster in a Village of Northern Jiangsu, China: Formation, Structure and Embeddedness Min ZHANG Nanjing University, School of Architecture and Urban Planning; Nanjing, China ▼ Polish Suburban Landscape Made of Entrepreneurial Tissue Justyna MARTYNIUK-PECZEK*, Olga MARTYNIUK** * Gdańsk University of Technology, Architecture/Department of Urban Design and Regional Planning; Gdansk, Poland * Gdańsk University, Faculty of Management/Department of Corporate Finance; Sopot, Poland * Touristic Potentials of Open Space Heritage – 4 Case Studies in South East Europe Pixie JACOBS, Lilli LICKA, Manfred SCHWABA University of Life Sciences BOKU Vienna, Institute of Landscape Architecture ILA; Vienna, AT	Andreas Schiller Director of Schiller Publishing House Paola Lunghini Editor in Chief of Economia Immobiliare Ismael Fernandez Meija ISOCARP Past President, IFM-Consulting	16:00-	\ THURSDAY \ WEDNESDAY \ TUESDAY \ MONDAY \
		16:30	

23:30

	Wedn	ednesday, 22 May 2013				
	Time	Auditorium 1	Auditorium 2	Auditorium 3		
	16:30- 18:00	Social Housing: Yesterday, Today and Tomorrow? Chair: Flavio Janches	Towards Smart Cities Chair: Christian Eizinger	Climate Change Assessment Chair:		
MONDAY / TUESDAY / WEDNESDAY / THURSDAY /	19:00-23-30	Brazil: Expanding Cities = Expanding Waste-lines, Taming the gated suburb to slow an epidemic Guy Castelain Perry Investment Environments, Vision & Environments Towards Promoting Self-Help Initiatives for Cairo Informal Areas Heba SAFEY ELDEEN Misr International University (MIU), Architecture; Cairo, Egypt *The Beauty or the Beast? Can Illegal Housing Tackle the Problem of Social Integration and Social Housing? Branislav ANTONIC*, Biserka MITROVIC** *University of Belgrade, Faculty of Architecture, Department of Urban and Spatial Planning; Belgrade, Serbia **University of Belgrade, Faculty of Architecture, Department of Urban and Spatial Planning; Belgrade/Beograd, Serbia **Social Housing in Serbia: Dual Approach Uros VESIC, Tatjana KOSIC, Aleksandra KRSTIC-FURUNDZIC University of Belgrade, Faculty of Architecture, Department of Architectural Technologies; Belgrade, Serbia	Urban Nexus — Structured Dialogue, Problem-Solving, and Strategic Partnerships David LUDLOW*, June GRAHAM**, Nuria BLANES*** * UWE; Bristol, UK *** Sniffer; Edinburgh, UK **** UAB; Barcelona, Spain *** Morgenstadt: CityInsights. A Research Approach for Systems Research in Urban Development Dominik KALISCH, Susanne SCHATZINGER, Steffen BRAUN, Alanus V. RADECKI Fraunhofer Institute for Industrial Engineering IAO; Stuttgart, DE ** Human Sensory Assessment Methods in Urban Planning — a Case Study in Alexandria Benjamin Sebastian BERGNER*, Jan-Philipp EXNER**, Martin MEMMEL***, Rania RASLAN****, Dina TAHA****, Manar TALAL****, Peter ZEILE* ** TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE *** TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE *** German Research Center for Artificial Intelligence (DFKI GmbH), FB Knowledge Management; Kaiserslautern, DE **** Alexandria University, Department of Architecture, Faculty of Engineering; Alexandria, Egypt SUNSHINE — Smart Urban Services for Higher Energy Efficiency Linda DÖRRZAPF*, Barbara MUŠIČ**, Manfred SCHRENK*, Wolfgang W. WASSERBURGER* * CEIT ALANOVA — Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT ** Urban Planning Institute of the Republic of Slovenia; Ljubljana, Slovenija	Vasily V. POPOVICH*, Manfred SCHRENK**, Filipp GALYANO*, Natalia ZUKOVA* * The Russian Academy of Sciences, SPIIRAS; St. Petersburg, Russia ** CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT ** Environmental Monitoring and Planning: Joining Forces for Facing Changes Mara COSSU*, Eliot LANIADO**, Silvia VAGHI* * Consorzio Poliedra – Politecnico di Milano; Milan, Italy ** IEET CNR/Consorzio Poliedra – Politecnico di Milano; Milan, Italy ** New Methods of Climate Monitoring Benjamin ALLBACH*, Sascha HENNINGER** * Fachhochschule Kaiserslautern, Fachbereich Angewandte Ingenieurwissenschaften & Fachbereich Bauen und Gestalten; Kaiserslautern, DE ** TU Kaiserslautern, Lehrgebiet Physische Geographie; Kaiserslautern, DE A Study on Shushtar New Town by Employing "POE" Causes of Complex Erosion & the Sustainability Factors in the "Sector Five" (Winner of Aga Khan Award for Architecture in 1986) Rahmatollah AMIRJANI, Esmaeil ZARGHAMI Shahid Rajaee Teacher Training University, Department of Architecture & Urbanism; Tehran, Iran		





19:00-23:30

Wednesday, 22 May 2		
Auditorium 4	Auditorium 5	Time
E-Governance Chair:	Cities for All Chair:	16:30- 18:00
▼ Interweaving the Digital and Analog Lives of Cities: Urban Sensing and User-Generated Cities Salvatore IACONESI, Oriana PERSICO Art is Open Source; Rome, Italy	Community Engagement in Public Service Delivery: Impact on Community Growth Oluwatoyin AKIN Newcastle University, Architecture, Planning and Landscape; Newcastle Upon Tyne, UK	
The Multidimensionality of Contemporary Urban Spaces – Implications for Design Cecilia SCOPPETTA Sapienza University of Rome; Rome, Italy	P New Public Open Spaces and Old Prejudices: Public Space Uses in the Centre of Medellín Eva SCHWAB BOKU Wien, Institute of Landscape Architecture; Wien, AT	
Living Environment Information Services – Enhancing the Collaboration between Authorities and the Citizens Kaarina VARTIAINEN*, Niina NIEMINEN**, Tiia TANSKANEN* * Finnish Environment Institute; Helsinki, Finland ** Dimenteq Oy; Salo, Finland	₹ Equal Time – Equal Space? Time Use Patterns and Urban Form from two European Capital Cities – Vienna and Dublin Edeltraud HASELSTEINER*, Henrike RAU**, Alexander REMESCH*, Barbara SMETSCHKA*, Veronika GAUBE* * Alpen-Adria-Universität Klagenfurt, Institute of Social Ecology Vienna;	
Computer-Mediated e-Negotiation Support System Cahyono SUSETYO, Harry TIMMERMANS, Bauke DE VRIES Eindhoven University of Technology, Department of Built Environment; Eindhoven, The Netherlands	Vienna, AT ** School of Political Science and Sociology, Political Science and Sociology; Galway, Ireland ** From Plan to Augmented Reality – Workflow for Successful Implementation of AR Solutions in Planning and Participation Processes Florian REINWALD*, Christian SCHOBER**, Doris DAMYANOVIC* * BOKU Vienna, Institute of Landscape Planning; Wien, AT ** Joanneum Research, DIGITAL, Audiovisual Media, ; Graz, AT	

	Thursc	day, 23 May 2013			
	Time	Auditorium 1	Auditorium 2	Auditorium 3	
	09:30- 11:00	Real Time, Real Space, Real Life? Chair: Mauro Salvemini	Fragile Cities Chair:	Diversity of Planning Approches Chair:	
MONDAY / TUESDAY / WEDNESDAY / THURSDAY /		Regional Effects of Urban Planning — an Informal GIS Tool to Support Sustainable Strategic Planning Anja BRAUCKMANN, Alexander MAYR Research Institute for Regional and Urban Development (ILS); Dortmund, DE The 7+1 Graz Process — a Method for Promoting the Development of a Smart City Kersten HOFBAUER*, Ernst RAINER*, Hans SCHNITZER** * Graz, University of Technology, Institute of Urbanism; Graz, AT ** Graz, University of Technology, Institute of Process and Particle Engineering; Graz, AT ** Approach to Spatial Data Infrastructure Development for Spatial Planning in Serbia Ljiljana ZIVKOVIC Republic Agency for Spatial Planning, Head of Department for Spatial Development Information System of Republic Serbia; Belgrade, Serbia Attract-SEE — Assessing Territorial Attractiveness in South East Europe. Establishing a Common Territorial Monitoring Framework Julia NEUSCHMIDF, Christian EIZINGER*, Blaž BARBORIČ**, Graziella GUARAGNO***, Tomaž MIKLAVČIČ*****, Stefano MARANI*****, Ljiljana ŽIVKOVIČ******, Gianandrea ESPOSITO*******, Alessandro SELVA*** * CEIT ALANOVA — Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT ** Geodetic Institute of Slovenia; Ljubljana, Slovenia **** Emilia Romagna Region; Bologna, Italy ***** Republic of Slovenia, Ministry of Infrastructure and Spatial Planning; Ljubljana, Slovenia ***** Emilia Romagna Region; Bologna, Italy ******************* Republic Agency for Spatial Planning; Belgrade, Serbia	♥ Urban Coastal Environment and Management Policies in Attica Agelidis MINAS, Agisilaos ECONOMOU National Technical University of Athens; Athens, Greece ♥ Environmental Management in the Coastal Urban Area of Alimos Agisilaos ECONOMOU*, Roido MITOULA** * National Technical University of Athens; Athens, Greece ** Harokopio University of Athens; Athens, Greece ** Synergies and Goal Conflicts for Climate Change Policy and Spatial Planning Douglas BAKER*, Gregory MARSTON**, Lachlan MCCLURE* * Queensland University of Technology, School of Civil Engineering and Built Environment; Brisbane, Australia ** Queensland University of Technology, School of Public Health & Social Work; Brisbane, Australia Hydro Urban Units — a Meso Scale Approach for Integrated Planning Bernd EISENBERG*, Eva NEMCOVA**, Rossana POBLET**, Antje STOKMAM** * University of Stuttgart, Institute of Landscape Planning and Ecology; Stuttgart, DE ** Institute of Landscape Planning and Ecology; Stuttgart, DE	LIMES – Older than the Way of St. James Franz SCHAFRANSKI Projektentwicklungsgesellschaft des Landes Rheinland-Pfalz mbH (PER); Mainz, DE Pendangerments on Schools Sascha HENNINGER Technische Universität Kaiserslautern, Lehrgebiet Physische Geographie; Kaiserslautern, DE Interactive Simulation of Urban Environments over Time with Respect to Human Values Hanieh SHAMSKOOSHKI, Mostafa MOMENI, Marjan JAVADIAN NAMINI Sh. Beheshti University, Faculty of Architecture & Urban Planning; Tehran, Iran	
	11:00- 11:30	Coffee Break			







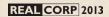
	Thursday, 23 May	2013	1
Auditorium 4	Auditorium 5	Time	
Umwelt- und klimabewusste Städte Chair: Christian Eizinger	Plan4Business Workshop Chair: Didier Vancutsem	09:30- 11:00	
→ Alpine Stadt-Landschaften. Beobachtungen zur Rolle von Freiräumen im Tiroler Inntal aus Sicht des Landscape Urbanism Wolfgang ANDEXLINGER Universität Innsbruck, Institut für Städtebau und Raumplanung; Innsbruck, AT → Klimaverträglich mobil in Zeiten des demographischen Wandels – wie Wohnen Mobilität bestimmt Mechtild STIEWE*, Doris BÄUMER** * ILS – Institut für Landes- und Stadtentwicklungsforschung, Forschungsfeld Mobilität; Dortmund, DE ** Netzwerk verkehrssicheres NRW, Koordinierungsstelle im Regierungsbezirk Münster; Münster, DE → Hot Town, Summer in the City – Entwicklung von hitzerelevanten Anpassungsstrategien im Städtetourismus Brigitte ALLEX*, Christiane BRANDENBURG*, Ursula LIEBL*, Thomas GERERSDORFER**, Christina CZACHS* ** Universität für Bodenkultur Wien, Institut für Landschaftsentwicklung, Errholungs- und Naturschutzplanung; Wien, AT ** Universität für Bodenkultur Wien, Institut für Meteorologie; Wien, AT	Chair: Didier Vancutsem		THURSDAY \ WEDNESDAY \ TUESDAY \ MONDAY \
		11:00- 11:30	

	Thurso	day, 23 May 2013			
	Time	Auditorium 1	Auditorium 2	Auditorium 3	
	11:30- 13:00	Fragile Cities Chair:	Discomfort of the Present, Relief of the Future Chair: Pietro Elisei	Cities for All Chair:	
MONDAY / TUESDAY / WEDNESDAY / THURSDAY /	42.00	Opportunities for Sustainable Development of Suburban Rural Areas on Example of Karabiha Rural Settlement Anastasia DUBOVA Department of Civil Engineering of the Yaroslavl region, Department of Monitoring and planning of territorial development; Yaroslavl, Russia From Probability to Contingency: Ex- Ante Climate Risk Management Practices among Urban Planners in Ethiopia Tendayi GONDO University of Venda, Urban and Regional Planning; Thohoyandou, South Africa Disaster Management in Metropolitan Environments Farzaneh SASANPOUR tehran, Iran	STATUS: Strategic Territorial Agendas for "Small and Middle-Sized Towns" Urban Systems Linda DÖRRZAPF CEIT Central European Institute of Technology; Schwechat, AT Metropolitazion projects within the INTA Network Viviana RUBBO Project Coordinator in INTA Network, Paris, France The Taming of the Shrew: Coping with Illegal Settlements in Belgrade, Serbia Biserka MITROVIC, Branislav ANTONIC University of Belgrade, Faculty of Architecture, Department for Urban and Spatial Planning; Belgrade, Serbia City Building and Urban Failure: Why Urban Development in Serbia Does Not Achieve Planned Results Milena VUKMIROVIC*, Mira MILAKOVIC*, Nikola SAMARDZIC** * University of Belgrade, Faculty of Architecture, Department for Urban and Spatial Planning; Belgrade, Serbia ** University of Belgrade, Faculty of Philosophy, Department of History; Belgrade, Serbia	Peprived Neighbourhoods in Neo-Liberal Times – the Role of Public Funding in Education Cecilia SCOPPETTA*, Caterina SCOPPETTA** * Sapienza University of Rome; Rome, Italy ** IC "Federico Fellini"; Rome, Italy Urban Space Patterns and Homelessness in Bucharest, Romania Mirela PARASCHIV University of Bucharest, Faculty of Geography; Bucharest, Romania A Survey of the Security of Women in Public Spaced of Tehran Metropolis Elham AMINI, Nasim IRANMANESH, Seyed Amir GAFFARI, Mahdi SHAFII FORUTAGHE Tehran, Iran P Quantifying Town Development in Space and Time using Land Use Data Miriam STEURER, Caroline BAYR Joanneum Research, Policies; Graz, AT	
	13:00- 14:00	Auditorium 1	Final Discussion and Closing Remarks		





	Thursday, 23 May	2013	1
Auditorium 4	Auditorium 5	Time	
Echtzeit, wirklicher Raum, wirkliches Leben? Chair:		11:30- 13:00	
**Kollektive Strategien für zukunftsfähige Stadtentwicklung – Erfahrungen aus einem partizipativen Szenarienprozess in Niederösterreich Elisabeth SCHAUPPENLEHNER-KLOYBER, Marianne PENKER, Michael BRAITO Universität für Bodenkultur Wien, Institut für nachhaltige Wirtschaftsentwicklung; Wien, AT			MONDAY /
Stadtklimakomfortzonen – von übergeordneten Planungen zu lokalen Interventionen Bernd EISENBERG University of Stuttgart, Institute of Landscape Planning and Ecology; Stuttgart, DE			TUESDAY
Handlungsoptionen für österreichische Städte Richtung Smart City: Den demografischen Wandel beachten! Martina JAUSCHNEG*, Sebastian BEIGLBÖCK**, Katharina GUGERELL*, Martin BERGER*** * GreenCityLAB; Wien, AT *** Österreichisches Institut für Raumplanung; Wien, AT *** GreenCityLAB, Obfrau-Stellv.; Wien, AT			
			THURSDAY
		13:00- 14:00	



Reviewer Team and Programme Committee

Al-Hokail, Abdulhakeem A.; Dr.	Urban Planner, Saudi Arabia	Dhahran, Saudi Arabia
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Pamer, Volkmar; DiplIng.	Municipal Authority of Vienna	Vienna, AT
Patti, Daniela; MSc	CEIT – Central European Institute of Technology	Schwechat, AT
Pfaffenbichler, Paul; DI Dr.	Vienna University of Technology	Vienna, AT
Pietsch, Matthias; DiplIng.	Hochschule Anhalt – Anhalt University of Applied Sciences	Bernburg, DE
Poplin, Alenka; Prof. Dr.	HafenCity University Hamburg	Hamburg, DE
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Prezioso, Maria; Prof.	Università Tor Vergata	Rome, IT
Prosperi, David C.; Prof. Dr.	Florida Atlantic University, School of Urban & Regional Planning	Fort Lauderdale, USA
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai	Fort Lauderdale, USA Shanghai, PR China
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker	Fort Lauderdale, USA Shanghai, PR China London, UK
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL
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Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof. Srinivas, Hari Steinnocher, Klaus; DiplIng. Dr.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof. Srinivas, Hari Steinnocher, Klaus; DiplIng. Dr. Stephens, Ric;	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology Stephens Planning & Design	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT Oregon, USA
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof. Srinivas, Hari Steinnocher, Klaus; DiplIng. Dr. Stephens, Ric; Storch, Harry; DrIng.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology Stephens Planning & Design Brandenburgische Technische Universität Cottbus	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT Oregon, USA Cottbus, DE
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof. Srinivas, Hari Steinnocher, Klaus; DiplIng. Dr. Stephens, Ric; Storch, Harry; DrIng. Stupar, Aleksandra; Prof. Dr.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology Stephens Planning & Design Brandenburgische Technische Universität Cottbus University of Belgrade, Department of Urbanism	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT Oregon, USA Cottbus, DE Belgrade, Serbia
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof. Srinivas, Hari Steinnocher, Klaus; DiplIng. Dr. Stephens, Ric; Storch, Harry; DrIng. Stupar, Aleksandra; Prof. Dr. Taha, Dina; Ass. Prof. Dr.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology Stephens Planning & Design Brandenburgische Technische Universität Cottbus University of Belgrade, Department of Urbanism Alexandria University, Faculty of Engineering	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT Oregon, USA Cottbus, DE Belgrade, Serbia Alexandria, Egypt
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof. Srinivas, Hari Steinnocher, Klaus; DiplIng. Dr. Stephens, Ric; Storch, Harry; DrIng. Stupar, Aleksandra; Prof. Dr. Taha, Dina; Ass. Prof. Dr. Tillner, Silja; Mag.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology Stephens Planning & Design Brandenburgische Technische Universität Cottbus University of Belgrade, Department of Urbanism Alexandria University, Faculty of Engineering Architekten Tillner&Willinger	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT Oregon, USA Cottbus, DE Belgrade, Serbia
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof. Srinivas, Hari Steinnocher, Klaus; DiplIng. Dr. Stephens, Ric; Storch, Harry; DrIng. Stupar, Aleksandra; Prof. Dr. Taha, Dina; Ass. Prof. Dr. Tillner, Silja; Mag. Voigt, Andreas; Prof. Dr.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology Stephens Planning & Design Brandenburgische Technische Universität Cottbus University of Belgrade, Department of Urbanism Alexandria University, Faculty of Engineering	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT Oregon, USA Cottbus, DE Belgrade, Serbia Alexandria, Egypt Vienna, AT Vienna, AT
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof. Srinivas, Hari Steinnocher, Klaus; DiplIng. Dr. Stephens, Ric; Storch, Harry; DrIng. Stupar, Aleksandra; Prof. Dr. Taha, Dina; Ass. Prof. Dr. Tillner, Silja; Mag. Voigt, Andreas; Prof. Dr. Wankiewicz, Heidrun; Mag.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology Stephens Planning & Design Brandenburgische Technische Universität Cottbus University of Belgrade, Department of Urbanism Alexandria University, Faculty of Engineering Architekten Tillner&Willinger Vienna University of Technology	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT Oregon, USA Cottbus, DE Belgrade, Serbia Alexandria, Egypt Vienna, AT
Prosperi, David C.; Prof. Dr. Rau, Stefan; Prof. DiplIng. Arch. Ryser, Judith; Arch Salvemini, Mauro; Prof. Schrenk, Manfred; DiplIng. Sepulveda, Diego; Ass. Prof. Srinivas, Hari Steinnocher, Klaus; DiplIng. Dr. Stephens, Ric; Storch, Harry; DrIng. Stupar, Aleksandra; Prof. Dr. Taha, Dina; Ass. Prof. Dr. Tillner, Silja; Mag. Voigt, Andreas; Prof. Dr. Wankiewicz, Heidrun; Mag. Wasserburger, Wolfgang W.; DiplIng. Wilkinson, Adam; Dr.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology Stephens Planning & Design Brandenburgische Technische Universität Cottbus University of Belgrade, Department of Urbanism Alexandria University, Faculty of Engineering Architekten Tillner&Willinger Vienna University of Technology planwind.at	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT Oregon, USA Cottbus, DE Belgrade, Serbia Alexandria, Egypt Vienna, AT Vienna, AT Salzburg, AT
Prosperi, David C.; Prof. Dr.	Florida Atlantic University, School of Urban & Regional Planning Lanzhou University of Technology, Metropolitan Synergies Shanghai City Scope Europe, Urban Thinker Università degli Studi La Sapienza CEIT – Central European Institute of Technology TU Delft Kwansei Gakuin University Austrian Institute of Technology Stephens Planning & Design Brandenburgische Technische Universität Cottbus University of Belgrade, Department of Urbanism Alexandria University, Faculty of Engineering Architekten Tillner&Willinger Vienna University of Technology planwind.at CEIT – Central European Institute of Technology	Fort Lauderdale, USA Shanghai, PR China London, UK Rome, IT Schwechat, AT Delft, NL Sanda, JP Vienna, AT Oregon, USA Cottbus, DE Belgrade, Serbia Alexandria, Egypt Vienna, AT Vienna, AT Salzburg, AT Schwechat, AT

List of Authors

ABDELHALIM, Ahmed; Münster University, Earth Science; Münster, DE

ADEBAYEJO, Aina Thompson; University of Venda, Urban and Regional Planning; Thohoyandou, South Africa

ADMIRAAL, Han; Enprodes Management Consultancy BV; Rotterdam, The Netherlands

AIERS, Peter; The Churches Conservation Trust, South East Region; London, UK

AKIN, Oluwatoyin; Newcastle University, Architecture, Planning and Landscape; Newcastle Upon Tyne, UK

AKIRA, Hoyano; Ph. D.; Tokyo Institute of Technology, Department of Environmental Science and Technology; Tokyo, Japan

ALLBACH, Benjamin; Dipl.-Ing.; Fachhochschule Kaiserslautern, Fachbereich Angewandte Ingenieurwissenschaften & Fachbereich Bauen und Gestalten; Kaiserslautern, DE

ALLBACH, Andreas; BA; University of Mannheim; Mannheim, DE

ALLEX, Brigitte; DI; University of Natural Resources and Life Sciences Vienna, Institute of Landscape Development, Recreation and Conservation Planning; Vienna, AT

ALTAMIRANO, Romer; Arch.; UCA, Postgrade; Managua, Nicaragua

ALTOMARE, Francesca; ER-VET Spa; Bologna, Italy

AMINI, Elham; Ass. Prof; Islamic Azad University, Pardis Branch, Department of Urban Planning; Tehran, Iran

AMIRJANI, Rahmatollah; Shahid Rajaee Teacher Training University, Department of Architecture & Urbanism; Tehran, Iran

ANDEXLINGER, Wolfgang; Ass.-Prof. Dr.; Universität Innsbruck, Institut für Städtebau und Raumplanung; Innsbruck, AT

ANNESE, Mariella; Arch. PhD; Factoryarchitettura; Roma, Italy

ANTONIC, Branislav; University of Belgrade, Faculty of Architecture, Department for Urban and

Spatial Planning; Belgrade, Serbia

ANTONOV, Alexander; Russian Urban Planning Association; Moscow, Russia

ARNBERGER, Arne; Assoz. Prof. DI Dr.; University of Natural Resources and Life Sciences Vienna, Institute of Landscape Development, Recreation and Conservation Planning; Vienna, AT

ASGARY, Ali; Dr.; York University, Disaster & Emergency Management; Toronto, Canada

BAŘINKA, Karel; DHV CR; Brno, Czech Republic

BADMAEVA, Tatiana; Russian Urban Planning Association; Moscow, Russia

BÄUMER, Doris; Dipl.-Ing.; Netzwerk verkehrssicheres NRW, Koordinierungsstelle im Regierungsbezirk Münster; Münster, DE

BAKER, Douglas; Prof; Queensland University of Technology, School of Civil Engineering and Built Environment; Brisbane, Australia

BANDYOPADHYAY, Sanhita; Unihorn India Pvt. Ltd, Highway; NCR Delhi, India

BARBORIČ, Blaž; BA; Geodetic Institute of Slovenia; Ljubljana, Slovenia

BARVIKA, Sarmite; Riga Technical University, The Faculty of Engineering Economics and Management; Riga, Latvia

BAUER, Björn; M.Sc.; Universität Kassel, Fachgebiet Verkehrsplanung und Verkehrssysteme; Kassel, DE

BAYR, Caroline; DI; Joanneum Research, Policies; Graz, AT

BAZAFKAN, Ehsan; Tehran, Iran

BEHMEL, Andreas; Dipl.-Ing.; FH JOANNEUM - University of Applied Sciences, Media and Interaction Design; Graz, AT

BEIGLBÖCK, Sebastian; Österreichisches Institut für Raumplanung; Wien, AT

BEIJER, Jorick; Delft University of Technology, Faculty of Architecture, Department of Urbanism; Delft, The Netherlands

BENNER, Joachim; Dr.; Karlsruher Institut für Technologie (KIT), Institut für Angewandte Informatik (IAI); Eggenstein-Leopoldshafen, DE

BERGATT JACKSON, Jiřina; IURS - Institut pro udržitelný rozvoj sídel o.s.; Praha 9, Czech Republic

BERGER, Tania; Dr.; Danube University Krems, Department for Migration and Globalization; Krems, AT

BERGER, Martin; Dr.; verkehrplus GmbH; Graz, AT

BERGNER, Benjamin; Dipl.-Ing.; TU Kaiserslautern, Fachgebiet Computergestützte Planungsund Entwurfsmethoden (CPE); Kaiserslautern, DE

BERZINA, Inga; Mag. Dr.; Zemgale Planning Region; Jelgava, Latvia

BEVILACQUA, Carmelina; PhD; Mediterranea University of Reggio Calabria, PAU Department; Reggio Calabria, Italy

BEYER, Clemens; Dipl.-Ing.; CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT

BISTRICKY, Doris; Mag.; OPK

– Open Planning Collective for
Landscape, the Arts, Culture and
Pedagogy; Vienna, AT

BLÄTTNER, Beate; Prof. Dr. phil.; University of Applied Sciences Fulda, Department of Nursing and Health Sciences; Fulda, DE

BLANES, Nuria; UAB; Barcelona, Spain

BO, Wang; Nanjing University, School of Architecture and Urban Planning; Nanjing, China

BOJANIĆ OBAD ŠĆITAROCI, Bojana; Prof. PhD; Faculty of Architecture, Urban Design and Landscape Architecture; Zagreb, Croatia

BRAITO, Michael; Mag.; Universität für Bodenkultur Wien, Institut für nachhaltige Wirtschaftsentwicklung; Wien, AT

BRANDENBURG, Christiane; Prof.; BOKU Vienna, Institute of Landscape Development, Recreation and Conservation Planning, Dept. of Landscape; Vienna, AT

BRAUCKMANN, Anja; Research Institute for Regional and Urban Development (ILS); Dortmund, DE

BRAUN, Steffen; Fraunhofer Institute for Industrial Engineering IAO; Stuttgart, DE

BROSCHART, Daniel; BSc.; TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE



BUSHMAKOVA, Yuliya; Perm National Research Polytechnic University, Department for Architecture; Perm, Russian Federation

CALABRÒ, Jusy; Mediterranea University of Reggio Calabria, PAU Department; Reggio Calabria, Italy

CARANTI, Chiara; Comune di Bologna; Bologna, Italy

CARDINALE, Tiziana; Ing. Arch.; Università degli Studi della Basilicata, Dipartimento delle Culture Europee e del Mediterraneo; Matera, Italy

CARRASCO, Eduardo; Vicomtech-IK4; San Sebastian, Spain

CELIO, Enrico; ETH Zurich, PLUS - Planning of Landscape and Urban Systems; Zurich, CH

CERBA, Otakar; University of West Bohemia, Geomatics Section; Plzen, Czech Republic

CHANG, Hsueh-Sheng; Ass. Prof.; National Cheng Kung University, Urban Planning; Tainan, Taiwan

CHEN, Xin; MSc; Tongji University, Faculty of Architecture and Urban Planning, Department of Urban Planning; Shanghai, China

CIOCANEA, Cristiana Maria; University of Bucharest, Centre for Environmental Research and Impact Studies; Bucharest, Romania COLAVITTI, Anna Maria; Ass. Prof.; University of Cagliari, DI-CAAR - Department of Civil and Environmental Engineering and Architecture; Cagliari, Italy

CORNARO, Antonia; Amberg Engineering AG; Zürich, Switzerland

COSSU, Mara; Consorzio Poliedra - Politecnico di Milano; Milan, Italy

COZZOLINO, Giacomo; Dr; SE-TIN; Roma, Italy

COZZUTTO, Lapo; Dr.; Consorzio Ferrara Ricerche, WebgisLab; Ferrara, Italy

CZACHS, Christina; DI; BOKU Vienna, Institute of Landscape Development, Recreation and Conservation Planning, Department of Landscape; Vienna, AT

D'ORAZIO, Angela; Ass. Prof.; Universitá degli Studi Tor Vergata, DET; Rome, Italy

DAMYANOVIC, Doris; Dr.; BOKU Vienna, Institute of Landscape Planning, RALI; Vienna, AT

DANGSCHAT, Jens; Prof. Dr.; Vienna University of Technology, Section Sociology; Wien, AT

DANKOVIĆ, Vidan; Audit Association in Serbia; Belgrade, Serbia

DAVIDSON, Lola; INTA – International Urban Development Association; Paris, France

DE AMICIS, Raffaele; Fondazione Graphitech; Trento, Italy

DE MARINIS, Cecilia; Roma Tre University, DIPSA - Dipartimento di progettazione e studio dellarchitetura; Roma, Italy

DE VRIES, Bauke; Prof.dr.ir.; Eindhoven University of Technology, Department of Built Environment; Eindhoven, The Netherlands

DECEWICZ, Pawel; CGP Ltd; Warszawa, Poland

DEKKING, Arjan; Ing.; Wageningen University and Research Center, Applied Plant Research; Lelystad, the Netherlands

DEL BROCCO, Barbara; Arch. PhD; Università Roma Tre, Master Housing; Rome, Italy

DIMELLI, Despina; Dr; National Technical University of Athens, Architecture; Ilioupoli, Greece

DÖRRZAPF, Linda; Dipl.-Ing.; CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT

DOWNES, Nigel; Cottbus, DE

DUBBELING, Martin; ir.; ISO-CARP, VP UPATs; Assen, The Netherlands

DUBIELZIG, Markus; Siemens AG; Paderborn, DE

DUBOVA, Anastasia; Main specialist; Department of Civil Engineering of the Yaroslavl region, Department of Monitoring and planning of territorial development; Yaroslavl, Russia

DUTTA, Bikram Kumar; IL&FS, Transportation; NCR Delhi, India

D'HONT, Ellie; Brussels, Belgium

ECONOMOU, Agisilaos; Phd; National Technical University of Athens; Athens, Greece

EDER, Renate; DI; University of Natural Resources and Life Sciences Vienna, Institute of Landscape Development, Recreation and Conservation Planning; Vienna, AT

EISENBERG, Bernd; Dr.-Ing.; University of Stuttgart, Institute of Landscape Planning and Ecology; Stuttgart, DE

EIZINGER, Christian; CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT

ELISEI, Pietro; Regione Lazio; Rome, Italy

ERBAS, Adem Erdem; Ass. Prof. Dr.; Mimar Sinan Fine Arts University, Faculty of Architecture, City and Regional Planning Department; Istanbul, Turkey

ERBIL, Tansel; Ass. Prof. Dr.; Mimar Sinan Fine Arts University, Faculty of Architecture, City and Regional Planning Department; Istanbul, Turkey

ESCH, Thomas; Dr.; German Aerospace Center (DLR), Earth Observation Centre - Land Surface; Wessling, DE

ESPOSITO, Gianandrea; Mag.; ERVET Spa; Bologna, Italy

EXNER, Jan-Philipp; Dipl.-Ing. MSc.; TU Kaiserslautern, Fachgebiet Computergestützte Planungsund Entwurfsmethoden (CPE); Kaiserslautern, DE FABISCH, Martin; Dipl.-Ing.; TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE

FARBOUD, Shabnam; Tehran municipality; Tehran, Iran

FARR, Eric R.P.; Dr; Independent Researcher, Critic and Consultant; Irvine, USA

FAUSTMANN, Anna; Mag.; Danube University Krems, Department for Migration and Globalization; Krems, AT

FELBIER, Andreas; German Aerospace Center (DLR), Earth Observation Centre - Land Surface; Wessling, DE

FENG, Zhen; Prof.; Nanjing University, School of Architecture and Urban Planning; Nanjing, China

FERBER, Uwe; Dr.; Projektgruppe Stadt und. Entwicklung; Leipzig, DE

FERNANDEZ MEJIA, Ismael; Arch. Mphil; IFM International, ISOCARP President; Mexico City, Mexico

FLORIS, Roberta; Ing.; Università degli studi di Cagliari, Ingegneria del Territorio; Cagliari, Italia

FÖSLEITNER, Claudia; Tele-Consult Austria; Graz, AT

FOGLIARONI, Paolo; Dr.; Vienna University of Technology, Department for Geodesy and Geoinformation; Vienna, AT

FUCHS, Britta; BOKU Wien; Wien, AT

FÜSSL, Elisabeth; Mag; Factum OG, Traffic and social analysis; Vienna, AT

FUNDNEIDER, Thomas; DI, MBA; theLivingCore GmbH; Vienna, AT

FURUNDZIC, Danilo; Belgrade, Serbia

GAFFARI, Seyed Amir; Tehran, Iran

GAJEVIC, Ljubica; Center for Society Orientation (COD); Belgrade, Serbia

GALYANO, Filipp; Dr.; The Russian Academy of Sciences, SPI-IRAS; St. Petersburg, Russia

GANSTER, Winfried; Magistrat Graz, Amt für Stadtvermessung; Graz, AT GANTNER, Birgit; DI; BOKU Vienna, Institute of Landscape Development, Recreation and Conservation Planning, Department of Landscape; Vienna, AT

GARAU, Chiara; PhD; University of Cagliari, DICAAR - Department of Civil and Environmental Engineering and Architecture; Cagliari, Italy

GATTA, Federica; Université Paris Ouest Nanterre La Défense, Laboratoire Architecture Ville Urbanisme Environnement (Laboratoire Architecture Anthropologie); Paris, France

GAUBE, Veronika; Dr.; Alpen-Adria-Universität Klagenfurt, Institute of Social Ecology Vienna; Vienna, AT

GEIGER, Andreas; Dipl. Ing.; Karlsruher Institut für Technologie (KIT), Institut für Angewandte Informatik (IAI); Eggenstein-Leopoldshafen, DE

GERERSDORFER, Thomas; DI; Universität für Bodenkultur Wien, Institut für Meteorologie; Wien, AT

GERMANN, Julia; Dipl.-Kffr. techn.; TU Kaiserslautern, Gründungsbüro der TU und FH Kaiserslautern; Kaiserslautern, DE

GHORBANI GHASHGHAEE NEJHAD, Ehsan; MA.; Isfahan Art University, Urban and Regional Planning; Isfahan, Iran

GOLEDZINOWSKA, Anna; MArch; Faculty of Architecture, Gdansk University of Technology, Department of Urban Design and Regional Planning; Gdańsk, Po-

GONDO, Tendayi; University of Venda, Urban and Regional Planning; Thohoyandou, South Africa

GOTHE, Kerstin; Prof.; KIT, Architekturfakultät, IESL, Regionalplanung und Bauen im Ländlichen Raum; Karlsruhe, DE

GRAHAM, June; Sniffer; Edinburgh, UK

GRET-REGAMEY, Adrienne; Prof. Dr.; ETH Zurich, PLUS -Planning of Landscape and Urban Systems; Zurich, CH

GREWE, Henny Annette; Prof. Dr.; University of Applied Sciences Fulda, Department of Nursing and Health Sciences; Fulda, DE

GRÜNDLER, Josef; Prof. Dr.; FH JOANNEUM - University of Applied Sciences, Media and Interaction Design; Graz, AT GUANGLIANG, Xi; Nanjing University, School of geographic and Oceanographic Sciences; Nanjing, China

GUARAGNO, Graziella; Emilia Romagna Region; Bologna, Italy

GUET, Jean-Francois; CERTU; Lyon, France

GUGERELL, Katharina; Green-CityLAB; Wien, AT

GUPTA, Indrani; Institute of Economic Growth, Health Policy Research Unit; Delhi, India

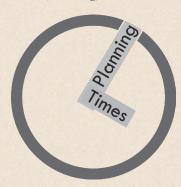
HÄFELE, Karl-Heinz; Dipl. Ing; Karlsruher Institut für Technologie (KIT), Institut für Angewandte Informatik (IAI); Eggenstein-Leopoldshafen, DE

HAMANN, Daniel; Projektentwicklungsgesellschaft des Landes Rheinland-Pfalz mbH; Mainz, DE

HAMERS, David; Dr; PBL Netherlands Environmental Assessment Agency, Department for Spatial Development; The Hague, The Netherlands

HASELSTEINER, Edeltraud; DI Dr; Alpen-Adria-Universität Klagenfurt, Institute of Social Ecology Vienna; Vienna, AT

HELDENS, Wieke; Dr.; German Aerospace Center (DLR), Earth Observation Centre - Land Surface; Wessling, DE



HENNIG, Sabine; Dr.; Paris Lodron University Salzburg, IFFB Geoinformatik - Z_GIS; Salzburg, AT

HENNINGER, Sascha; Jun.-Prof.; Technische Universität Kaiserslautern, Lehrgebiet Physische Geographie; Kaiserslautern, DE

HLAUSCHEK, Walter; Dipl.-Ing.; CEIT RALTEC – Central European Institute of Technology; Schwechat, AT HÖHL, Wolfgang; Prof. Dr.-Ing.; FH JOANNEUM - University of Applied Sciences, Architecture; München, DE

HOELTL, Andrea; Dr.; Danube University Krems; Krems, AT

HÖSSINGER, Reinhard; Dr.; Universität für Bodenkultur, Institut für Verkehrswesen; Wien, AT

HOFBAUER, Kersten; Dipl.-Ing.; Graz University of Technology, Inst. of Urbanism; Graz, AT

HUTA, Sokol; La Sapienza University; Rome, Italy

HUTTER, Hans-Peter; OA Assoz. Prof. Priv.-Doz. Dipl.-Ing. Dr. med; Medical University Vienna, Institute for Environmental Health; Vienna, AT

IACONESI, Salvatore; Art is Open Source; Rome, Italy

IOJA, Ioan Cristian; Ass. Prof.; University of Bucharest, Centre for Environmental Research and Impact Studies; Bucharest, Romania

IRANMANESH, Nasim; Arch.; Islamic Azad University West Tehran Branch, Architecture; Tehran, Iran

ISOLA, Federica; Dr; University of Cagliari, DICAAR - Dept. of Civil and Environmental Engineering and Architecture; Cagliari, Italy

JACOBS, Pixie; DI; University of Life Sciences BOKU Vienna, Institute of Landscape Architecture ILA; Vienna, AT

JANCHES, Flavio; Dr.; BJC; Ciudad de Buenos Aires, Argentina

JANSMA, Jan Eelco; Ir.; Wageningen University and Research Center, Applied Plant Research; Lelystad, The Netherlands

JAUSCHNEG, Martina; MJ Landschaftsplanung; Wien, AT

JAVADIAN NAMINI, Marjan; Shahid Beheshti University; Tehran, Iran

JUNG, Eung-Ho; Dr.-Ing; Keimyung University, Department of Environmental Planning; Daegu, S. Korea

JUNG, Christopher; Dipl.-Ing.; TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE

KALISCH, Dominik; Fraunhofer Institute for Industrial Engineering IAO; Stuttgart, DE KAMMER, Julia; DB Mobility Logistics AG Verkehrsnetzentwicklung und Verkehrsmodelle (GSV); Frankfurt a. Main, DE

KANEDA, Toshiyuki; Prof.; Nagoya Institute of Technology; Nagoya, Japan

KARAKIEWICZ, Justyna; Dr; University of Melbourne; Melbourne, Australia

KAZAK, Jan; Warszawa, Poland

KIENZL, Thomas; Dipl.-Ing.; KOMMERZ KEG; Graz, AT

KIM, Dae-Wuk; Dr.-Ing; Keimyung University, Department of Environmental Planning; Daegu, S. Korea

KLEIN, Thomas M.; ETH Zurich, PLUS - Planning of Landscape and Urban Systems; Zurich, CH

KLEMENTSCHITZ, Roman; Dipl-Ing. Dr.; Universität für Bodenkultur, Institut für Verkehrswesen; Vienna, AT

KOBOLTSCHNIG, Rose-Gerd; Dr.; Joanneum Research, Policies; Graz, AT

KOLLAND, Franz; Prof. Dr.; University of Vienna, Institute of Sociology; Vienna, AT

KOSIC, Tatjana; University of Belgrade, Faculty of Architecture, Department of Architectural Technologies; Belgrade, Serbia

KRONBERGER-NABIELEK, Pia; Kronberger Nabielek; Rotterdam, The Netherlands

KROPMAN, Niels; MA BSc; University of Applied Sciences Rotterdam, Realestate Management; Amstelveen, The Netherlands

KRSTIC-FURUNDZIC, Aleksandra; Prof.; University of Belgrade, Faculty of Architecture, Department of Architectural Technologies; Belgrade, Serbia

KUBECZKO, Klaus; Dr.; AIT -Austrian Institute of Technology; Vienna, AT

KUNDI, Michael; Ao. Univ.-Prof. Dr.; Medical University Vienna, Institute for Environmental Health; Vienna, AT

KURIASHKIN, Victor; Engineer; NIC ETU, Research Department; St.Petersburg, Russian Federation

KUZNETSOVA, Anastasia; Perm National Research Polytechnic University, Department for Architecture; Perm, Russian Federation

LAFRENZ, Jürgen; Prof. Dr.; Universität Hamburg, Institut für Geographie; Hamburg, DE

LAI, Sabrina; Dr.; University of Cagliari, Dipartimento di Ingegneria Civile, Ambientale e Architettura; Cagliari, Italy

LANG, Veronika; Mag. (FH); FH Wien, Institut Immobilienwirtschaft; Wien, AT

LANIADO, Eliot; IEET CNR/ Consorzio Poliedra - Politecnico di Milano; Milan, Italy

LAWANSON, Taibat; University of Lagos, Akoka, Department of Urban and Regional Planning; Lagos, Nigeria

LEFEBVRE, Olivier; Dr; Olivier Lefebvre Consultant; Paris, France

LIAO, Chin Hsien; National Cheng Kung University, Urban Planning; Tainan, Taiwan

LICKA, Lilli; Prof. DI; University of Life Sciences BOKU Vienna, Institute of Landscape Architecture ILA; Vienna, AT

LIEBL, Ursula; Mag.; Universität für Bodenkultur Wien, Institut für Landschaftsentwicklung, Erholungs- und Naturschutzplanung; Wien, AT

LOIBL, Wolfgang; Dr.; AIT -Austrian Institute of Technology; Wien, AT

LOTFATA, Aynaz; Middle East Technical University, City & Regional Planning Department; Ankara, Turkey

LOUEN, Conny; University of Aachen, Inst. for urban and transport planning (ISB); Aachen, DE

LOYO, Estibaliz; Vicomtech-IK4; San Sebastian, Spain

LUDLOW, David C.; University of the West of England; Bristol, UK

MACI, Giulia; International Federation for Housing and Planning; The Hague, The Netherlands

MAGONI, Marcello; Politecnico di Milano, Dipartimento di Architettura e Studi Urbani; Milano, italia

MAHMOUDI, Anahita; Tehran, Iran

MAIONE, Carla; Mediterranea

University of Reggio Calabria, PAU Department; Reggio Calabria, Italy

MAJEWSKY GARCÍA, Martín Alfredo; Arch.; UCA, Architecture; Managua, Nicaragua

MAMUNLU KOCABAŞ, Hale; Ass. Prof. Dr.; Mimar Sinan Fine Arts University, Architecture Faculty, Department of City and Regional Planning; Istanbul, Turkey

MANGIONE, Flavio; Architetto; Ordine degli Architetti; Roma, Italia

MARANI, Stefano; ERVET Spa; Bologna, Italy

MARCOCI, Adela; MSc; CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT

MARCONCINI, Mattia; Dr.; German Aerospace Center (DLR), Earth Observation Centre - Land Surface; Wessling, DE

MAREGGI, Marco; Politecnico di Milano, DAStU; Piacenza, Italy

MARIĆ, Tamara; Faculty of Architecture, Urban Design and Landscape Architecture; Zagreb, Croatia

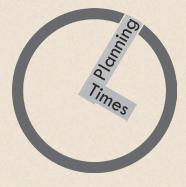
MARSTON, Gregory; Prof; Queensland University of Technology, School of Public Health & Social Work; Brisbane, Australia

MARTYNIUK, Olga; PhD; Gdańsk University, Faculty of Management / Department of Corporate Finance; Sopot, Poland

MARTYNIUK-PECZEK, Justyna; PhD arch.; Gdańsk University of Technology, Architecture / Department of Urban Design and Regional Planning; Gdansk, Poland

MASOUDI, Amin; MA.; Shahid Beheshti University, Urban and Regional Planning; Tehran, Iran

MAURI, Giuseppe; Dr; Ricerca Sistema Energetico; Milano, Italy



MAURI, Maria Paola; Arch.; AEW; Rome, Italy

MAYR, Alexander; Research Institute for Regional and Urban Development (ILS); Dortmund, DE

MCCLURE, Lachlan; Queensland University of Technology, School of Civil Engineering and Built Environment; Brisbane, Australia

MEMMEL, Martin; Dipl.-Math.; German Research Center for Artificial Intelligence (DFKI GmbH), FB Knowledge Management; Kaiserslautern, DE

MEREU, Anania; Ing.; Università degli studi di Cagliari, Ingegneria del Territorio; Cagliari, Italia

MICHEL, Frank; Dr.; DFKI GmbH, Augmented Vision; Kaiserslautern, DE

MIKLAVČIČ, Tomaž; BA; Republic of Slovenia, Ministry of Infrastructure and Spatial Planning; Ljubljana, Slovenia

MILAKOVIC, Mira; University of Belgrade, Faculty of Architecture, Department for Urban and Spatial Planning; Belgrade, Serbia

MILIČ, Đorđe; MSc; Republic Agency for Spatial Planning; Belgrade, Serbia

MILOVANOVIĆ, Miloš; Dipl. -Man.; Centre for Society Orientation; Belgrade, Serbia

MINAS, Agelidis; National Technical University of Athens; Athens, Greece

MIRALLES I GARCIA, José Luis; Dr; Universitat Politècnica de València, Urbanisme; València, Spain

MIREA, Delia Adriana; PhD; University of Bucharest; Bucharest, Romania

MITOULA, Roido; Ass. Prof.; Harokopio University of Athens; Athens, Greece

MITROVIC, Biserka; Ass. Prof.; University of Belgrade, Faculty of Architecture, Department of Urban and Spatial Planning; Belgrade/Beograd, Serbia

MOMENI, Mostafa; Shahid Beheshti University; Tehran, Iran

MONDAL, Swadhin; Institute of Economic Growth, Health Policy Research Unit; Delhi, India

MUICK, Marc; Msc; University of Graz, Geography and Regional Sciences; Graz, AT

MULDAGALIYEVA, Karlygash; KazRPICA JSC, Town Planning Division; Astana, Kazakhstan

MUSSABAYEV, Turlybek; Prof.; KazRPICA JSC, Director; Astana, Kazahstan

MUSYOKI, Agnes; Prof.; University of Venda, Geography and Geo-Infomation Science; Thohoyandou, South Africa

MUŠIČ, Barbara; Arch.; Urban Planning Institute of the Republic of Slovenia; Ljubljana, Slovenija

NABIELEK, Kersten; PBL Netherlands Environmental Assessment Agency, Department for Spatial Development; The Hague, The Netherlands

NADLER, Michael; Prof. Dr.; TU Dortmund University, Chair of Real Estate Development; Dortmund, DE

NAGY, Dávid; PhD Student; Széchenyi István University, Kautz Gyula Faculty of Economics; Győr, Hungary

NAKAMURA, Sho; Master, Eng.; Nagoya Institute of Technology; Nagoya, Japan

NARZT, Wolfgang; Dr.; Johannes Kepler University Linz, Department of Business Informatics - Software Engineering; Linz, AT

NATSUME, Yoshinori; Dr.Eng; Nagoya Institute of Technology; Nagoya, Japan

NAVRATIL, Gerhard; Dr.; Vienna University of Technology, Department for Geodesy and Geoinformation; Vienna, AT

NEDAE TOUSI, Sahar; PhD Student; Shahid Beheshti University, Urban and Regional Planning; Tehran, Iran

NEDAEI TOUSI, Reza; Allame Tabatabae University; Tehran, Iran

NEMCOVA, Eva; Institute of Landscape Planning and Ecology; Stuttgart, DE

NETSCH, Stefan; Karlsruher Institut für Technologie (KIT), Fakultät für Architektur; Karlsruhe, DE

NEUSCHMID, Julia; Mag.; CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT NICHOLLS, Richard; University of Huddersfield, Department of Architecture and 3D design; Huddersfield, UK

NIEMINEN, Niina; Dimenteq Oy; Salo, Finland

NITA, Mihai Razvan; University of Bucharest, Centre for Environmental Research and Impact Studies; Bucharest, Romania

OBERLADER, Manuel; Mag; Factum OG, Traffic and social analysis; Vienna, AT

ODUWAYE, Leke; Prof; University of Lagos, Department of Urban and Regional Planning; Lagos, Nigeria

OLAJIDE, Oluwafemi Ayodeji; Newcastle University, School of Architecture, Planning and Landscape; Newcastle, UK

OLMEDO, Rafael; OK-Systems; Madrid, Spain

ONOSE, Diana Andreea; University of Bucharest, Centre for Environmental Research and Impact Studies; Bucharest, Romania

OTAEGUI, Oihana; Vicomtech-IK4; San Sebastian, Spain

PANAIT, Irina-Alexandra; Wageningen University and Research Center, Spatial Planning; Constanta, Romania

PANEK, Paul; Dipl.-Ing.; CEIT RALTEC – Central European Institute of Technology; Schwechat, AT

PANKIN, Andrey; Dr; The Russian Academy of Sciences, SPI-IRAS; St. Petersburg, Russia

PARASCHIV, Mirela; University of Bucharest, Faculty of Geography; Bucharest, Romania

PATTI, Daniela; MSc; CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT

PAVIA, Laura; Università degli Studi della Basilicata, Dipartimento delle Culture Europee e del Mediterraneo; Matera, Italy

PENKER, Marianne; DI Dr. Ao. Univ. Ass.; Universität für Bodenkultur Wien, Institut für nachhaltige Wirtschaftsentwicklung; Wien, AT

PERIC, Ana; University of Belgrade, Faculty of Architecture, Department for Urban and Spatial Planning; Belgrade, Serbia

Source; Rome, Italy

PESCHL, Markus F.; ao. Univ. Prof. Dr.DI.; University of Vienna, Philosophy of Science: Cultures and Technologies of Knowledge; Vienna, AT

PETITET, Sylvain; EGIS, villes et paysages; Lyon Cedex 06, France

PIAZZI, Alessandro; Dr; SE-TIN; Roma, Italy

PILZ, Thomas; Arch. DI Mag; Forschungsgesellschaft Mobilität (FGM); Graz, AT

PINTUS, Sonia; Cagliari, Italy

PIRA, Cheti; Dr; University of Cagliari, DICAAR - Department of Civil and Environmental Engineering and Architecture; Cagliari, Italy

PIROOZFAR, Poorang; Dr; University of Brighton, School of Environment and Technology; Brighton, UK

PLATZER, Mario; DI Mag.; verkehrplus GmbH; Graz, AT

POBLET, Rossana; Institute of Landscape Planning and Ecology; Stuttgart, DE

POJANI, Dorina; Dr.; Delft University of Technology, Department of Urbanism; Delft, The Netherlands

POPLIN, Alenka; Prof. Dr.-Ing.; HafenCity University Hamburg, Urban Metamorphoses; Hamburg, DE

POPOVICH, Vasily V.; Prof. Dr.; The Russian Academy of Sciences, SPIIRAS; St. Petersburg, Russia

POZAREK, Walter; Dipl.-Ing.; PGO – Planungsgemeinschaft Ost; Vienna, AT

PRANDI, Federico; Fondazione Graphitech; Trento, Italy

PREISS, Juergen; DI; Vienna City Adminstration, Environmental Protection Department Vienna, Municipal Department 22; Vienna, AT

PREUSS, Thomas; German Institute of Urban Affairs; Berlin, DE

PREZIOSO, Maria; Prof.; Universitá degli Studi Tor Vergata, DET; Rome, Italy

PROSTĚJOVSKÁ, Zita; Doc. Ing. PhD.; CTU in Prague, Faculty of Civil engineering, Department of Economics and Management in Civil Engineering; Praha, Czech Republic

PUCCIANTI, Davide; Dr.; Comune di Prato, Unità Operativa "Trasporti"; Prato, Italy

QASIM, Mohammed; Dr.; Al Nahrain University – College of Engineering, Architectural Department; Baghdad, Iraq

RAFFAELLI, Sara; MA; EDSO for Smart Grids; Brussels, Belgium

RAGHEB, Ghada; Engineering Faculty; Pharos University; Alexandria, Egypt

RAINER, Ernst; Dipl.-Ing.; Graz, University of Technology, Institute of Urbanism; Graz, AT

RAJENDRA, Anom; Ir, MSc; University of Huddersfield, Architecture; Huddersfield, UK

RASLAN, Rania; Eng.; Alexandria University, Department of Architecture, Faculty of Engineering; Alexandria, Egypt

RAU, Henrike; Dr; School of Political Science and Sociology, Political Science and Sociology; Galway, Ireland

RAUSIS, Aldis; Ass Prof; Riga Technical University, The Faculty of Engineering Economics and Management, Department of Civil Construction and Real Estate Economics; Riga, Latvia

RAUT, Sandeep Kumar; Town and Country Planning Organisation, Govt. of India; Ghaziabad, India

RAUT, Papiya; Rolta India Pvt. Ltd., EGIS; Ghaziabad, India

REINSTRA, Albert; Dr; Cultural Heritage Agency of The Netherlands; Amersfoort, NLs

REINWALD, Florian; DI; BOKU Vienna, Institute of Landscape Planning, RALI; Vienna, AT

REMESCH, Alexander; Mag.; Alpen-Adria-Universität Klagenfurt, Institute of Social Ecology Vienna; Vienna, AT

RIEGLER, Johannes; MA; AIT - Austrian Institute of Technology; Vienna, AT

RISSER, Alexander; Dipl.-Ing.; Factum OG, Traffic and Social Analysis; Vienna, AT

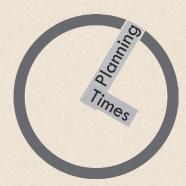
RISSER, Ralf; Dr.; Factum OG, Traffic and social analysis; Vienna,

RODE, Philipp; DI Dr.; zwoPK landscape Architecture Vienna, University of Life Sciences BOKU Vienna; Wien, AT

ROIDER, Oliver; Dipl.-Ing. Dr.; Universität für Bodenkultur, Institut für Verkehrswesen; Vienna, AT

RUBBO, Viviana; INTA – International Urban Development Association; Paris, France

RUDOLF, Heino; M.O.S.S. Computergrafiksysteme GmbH; München, DE



RYSER, Judith; CityScope Europe; London, UK

RYU, Ji-Won; Ph. D.; Tokyo Institute of Technology, Department of Environmental Science and Technology; Daegu, S. Korea

SAFEY ELDEEN, Heba; Prof.; Misr International University (MIU), Architecture; Cairo, Egypt

SAGHIN, Irina; Regione Lazio; Rome, Italy

SAMARDZIC, Nikola; Prof. PhD; University of Belgrade, Faculty of Philosophy, Department of History; Belgrade, Serbia

SANDTNER, Heimo; Dipl.-Ing. Dr.; FH Campus Wien; Vienna, AT

SASANPOUR, Farzaneh; Dr.; Tehran, Iran

SCHAFRANSKI, Franz; Dr.; Projektentwicklungsgesellschaft des Landes Rheinland-Pfalz mbH (PER); Mainz, DE

SCHATZINGER, Susanne; Fraunhofer Institute for Industrial Engineering IAO; Stuttgart, DE

SCHAUPPENLEHNER-KLOY-BER, Elisabeth; Mag.; Universität für Bodenkultur Wien, Institut für nachhaltige Wirtschaftsentwicklung; Wien, AT

SCHMITT, Volker; Dipl.-Wi.-Ing.; Universität Kassel, Fachgebiet Verkehrsplanung und Verkehrssysteme; Kassel, DE SCHNITZER, Hans; Prof. Dr.; Graz, University of Technology, Institute of Process and Particle Engineering; Graz, AT

SCHOBER, Christian; DI; Joanneum Research, DIGITAL, Audiovisual Media; Graz, AT

SCHÖNEMANN, Mandy; BOKU Wien; Wien, AT

SCHRENK, Manfred; Dipl.-Ing.; CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT

SCHWAB, Eva; Dipl.-Ing.; BOKU Wien, Institute of Landscape Architecture; Wien, AT

SCHWABA, Manfred; University of Life Sciences BOKU Vienna, Institute of Landscape Architecture ILA; Vienna, AT

SCHWARZ, Christoph; Arch. DI; Forschungsgesellschaft Mobilität (FGM); Graz, AT

SCOPPETTA, Cecilia; PhD; Sapienza University of Rome; Rome, Italy

SCOPPETTA, Caterina; IC "Federico Fellini"; Rome, Italy

SEISSER, Odilo; Research & Data Competence; Vienna, AT

SELVA, Alessandro; Emilia Romagna Region; Bologna, Italy

SERRA, Sergio; Arch.; University of Cagliari, DICAAR - Dept of Civil and Environmental Engineering and Architecture; Cagliari, Italy

SHAFII FORUTAGHE, Mahdi; Tehran, Iran

SHAHAB, Sina; Tehran University, Urban & Regional Planning; Tehran, Iran

SHAMSKOOSHKI, Hanieh; Shahid Beheshti University, Faculty of Architecture & Urban Planning; Tehran, Iran

SHARAF EL DIN, Shahira; Ass. Prof.; Engineering Faculty; Pharos University, Architecture Department; Alexandria, Egypt

SITTLER, Peter; Mag.(FH) Mag.; FH Wien, Institut Immobilienwirtschaft; Wien, AT

SMETSCHKA, Barbara; Mag; Alpen-Adria-Universität Klagenfurt, Institute of Social Ecology Vienna; Vienna, AT

SMIRNOVA, Oksana; The Rus-

sian Academy of Sciences, SPI-IRAS; St. Petersburg, Russia

SÖPPER, Katharina; PhD; City of Vienna; Vienna, AT

SOMMER, Carsten; Univ.-Prof. Dr.-Ing.; Universität Kassel, Fachgebiet Verkehrsplanung und Verkehrssysteme; Kassel, DE

SPEAK, Suzanne; Newcastle University, School of Architecture, Planning and Landscape; Newcastle-upon-Tyne, UK

SPILLER, John; The 425 Company; Hambledon, Hampshire, UK

STANISCIA, Stefania; Arch.; Università degli Studi di Trento, DICAM; Trento, Italia

STARZEWSKA-SIKORSKA, Anna; Dr; Institute for Ecology of Industrial Areas, Environmental Policy; Katowice, Poland

STEFFEN, Daniel; DFKI GmbH; Kaiserslautern, DE

STEINER, Thomas; Dipl.-Ing.; ASFINAG, Technical Coordination; Wien, AT

STEURER, Miriam; Dr; Joanneum Research, Policies; Graz, AT

STIEWE, Mechtild; ILS - Institut für Landes- und Stadtentwicklungsforschung, Forschungsfeld Mobilität; Dortmund, DE

STOKMAN, Antje; Institute of Landscape Planning and Ecology; Stuttgart, DE

STORCH, Harry; Dr.; Brandenburg University of Technology Cottbus, Environmental Planning; Cottbus, DE

STREICH, Bernd; Prof. Dr.-Ing.; TU Kaiserslautern, Fachgebiet Computergestützte Planungsund Entwurfsmethoden (CPE); Kaiserslautern, DE

STUPAR, Aleksandra; Ass. Prof. Dr.; University of Belgrade, Faculty of Architecture, Department for Urban and Spatial Planning; Belgrade, Serbia

SUDARSKIS, Michel; INTA – International Urban Development Association; Paris, France

SULZER, Wolfgang; Dr.; University of Graz, Geography and Regional Sciences; Graz, AT

SUSETYO, Cahyono; MSc.; Eindhoven University of Technology, Department of Built Environment; Eindhoven, The Netherlands SVIRČIĆ GOTOVAC, Anđelina; PhD; Institute for Social Research in Zagreb, Group for Spatial Sociology; Zagreb, Croatia

SZEWRAńSKI, Szymon; Warszawa, Poland

TAHA, Dina; Dr.; Alexandria University, Department of Architecture, Faculty of Engineering; Alexandria, Egypt

TALAL, Manar; BSc.; Alexandria University, Department of Architecture, Faculty of Engineering; Alexandria, Egypt

TAMÁNDL, László; Dr. PhD; Széchenyi István University, Kautz Gyula Faculty of Economics; Győr, Hungary

TANSKANEN, Tiia; Finnish Environment Institute; Helsinki, Finland

TILLNER, Silja; Mag.arch.; Architects Tillner & Willinger, Principal; Vienna, AT

TIMMERMANS, Harry; Prof. Dr.; Eindhoven University of Technology, Department of Built Environment; Eindhoven, The Netherlands

TONG, Ming; Ph.D , Prof.; Tongji University, Faculty of Architecture and Urban Planning, Department of Urban Planning; Shanghai, China

TOTH, Eszter; HafenCity University Hamburg, Urban Metamorphoses; Hamburg, DE

UHLMANN, Tina; Dipl.-Geogr.; Universität für Bodenkultur, Institut für Verkehrswesen; Wien, AT

UNBEHAUN, Wiebke; Dipl.-Ing.; Universität für Bodenkultur, Institut für Verkehrswesen; Wien, AT

USAI, Alessia; University of Cagliari, DICAAR - Department of Civil and Environmental Engineering and Architecture; Cagliari, Italy

V. RADECKI, Alanus; Fraunhofer Institute for Industrial Engineering IAO; Stuttgart, DE

VAGHI, Silvia; Consorzio Poliedra - Politecnico di Milano; Milan, Italy

VANAU, Gabriel Ovidiu; University of Bucharest, Centre for Environmental Research and Impact Studies; Bucharest, Romania

VARTIAINEN, Kaarina; Finnish Environment Institute; Helsinki, Finland

VEEN, Esther; MSc.; Wageningen University and Research Center, Applied Plant Research; Lelystad, The Netherlands

VERBÜCHELN, Maic; German Institute of Urban Affairs; Berlin, DE

VESIC, Uros; University of Belgrade, Faculty of Architecture, Department of Architectural Technologies; Belgrade, Serbia

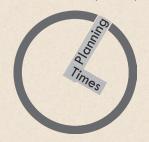
VISSER, Andries; Dr; Wageningen University and Research Center, Applied Plant Research; Lelystad, The Netherlands

VOGLER, Robert; Paris Lodron University Salzburg, IFFB Geoinformatik - Z_GIS; Salzburg, AT

VOJVODÍKOVÁ, Barbara; Dr.-Ing. PhD; VSB Ostrava, Faculty of Civil Engineering, Department of Building Materials and Mining; Ostrava, Czech Republic

VUKMIROVIC, Milena; University of Belgrade, Faculty of Architecture, Department for Urban and Spatial Planning; Belgrade, Serbia

WALLNER, Peter; Dr.; Medical University Vienna, Institute for Environmental Health; Vienna, AT



WANKA, Anna; Mag.; University of Vienna, Institute of Sociology; Vienna. AT

WASSERBURGER, Wolfgang W.; DI; CEIT ALANOVA – Central European Institute of Technology, Institute of Urbanism, Transport, Environment and Information Society; Schwechat, AT

WENDT, Willi; Fraunhofer, IAO; Stuttgart, DE

WERNER, Katharina; Dipl.-Ing. Mag.; CEIT RALTEC – Central European Institute of Technology; Schwechat, AT

WERNER, Franz; Dipl.-Ing. Mag.; CEIT RALTEC – Central European Institute of Technology; Schwechat, AT

WIEDHALM, Peter; Dipl.-Ing.; Austrian Institute of Technology; Vienna, AT

WIELAND, Thomas; Georg-Au-

gust-Universität Göttingen, Geographisches Institut, Abt. Humangeographie; Göttingen, DE

WISSEN HAYEK, Ulrike; Dr.; ETH Zurich, PLUS - Planning of Landscape and Urban Systems; Zurich, CH

WU, Shuiqin; Shanghai, China

WUNDERLICH, Katrin; Projektentwicklungsgesellschaft des Landes Rheinland-Pfalz mbH; Mainz, DE

WUNDSAM, Timo; TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE

XI, Guangliang; Nanjing University, School of Geographic and Oceanographic Sciences; Nanjing, China

YAO, Lingyan; Tongji University, Faculty of Architecture and Urban Planning, Department of Urban Planning; Shanghai, China

YINGXUE, Chen; Nanjing University, School of geographic and Oceanographic Sciences; Nanjing, China

ZANINOVIĆ, Josip; VIZA-projekt; Zagreb, Croatia

ZARGHAMI, Esmaeil; Shahid Rajaee Teacher Training University, Department of Architecture & Urbanism; Tehran, Iran

ZEILE, Peter; Dr.-Ing.; TU Kaiserslautern, Fachgebiet Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern,

ZEIMENTZ, Rainer; Projektentwicklungsgesellschaft des Landes Rheinland-Pfalz mbH (PER); Mainz, DE

ZHANG, Min; Nanjing University, School of Architecture and Urban Planning; Nanjing, China

ZHUKOVA, Natalia; The Russian Academy of Sciences, SPIIRAS; St. Petersburg, Russia

ZLATAR, Jelena; PhD; Institute for Social Research in Zagreb, Group for Spatial Sociology; Zagreb, Croatia

ZOPPI, Corrado; Dr.; University of Cagliari, Dipartimento di Ingegneria Civile, Ambientale e Architettura; Cagliari, Italy

ŽIVKOVIČ, Ljiljana; PhD; Republic Agency for Spatial Planning; Belgrade, Serbia

The Research Institute **CEIT ALANOVA**

T +43 1 90360-1202 F +43 1 90360-1299 M alanova@ceit.at

CEIT ALANOVA is an applied research institute acting complementarily with existing organisations and in cooperation with research institutions, enterprises and public administrations to ensure the flow of knowledge between research and practical application.

The team consists of planners, geographers and technicians. All of them have worked in international teams and are committed to the vision of CEIT ALANOVA to advance the mobility hub Schwechat to become a "knowledge hub" in the near future.

CEIT ALANOVA's fields of action are urban, environmentan and transport technologies, the information society, sustainability and resource management, urban planning and regional development, geographic information technologies (GIS) and spatial scientific management.

Besides giving scientific input to the CORP conferences, CEIT ALANOVA is partner in several national and international projects. Here is a short overview:

PUMAS: Alpine Space cities face common urban mobility challenges which call for innovative and costeffective mobility solutions. The PUMAS project offers



solutions these challenges. It coordi-

nates the development of the Sustainable regional-Urban Mobility Planning (SUMP) concept which the EC strongly promotes and, in its 2011 Transport White Paper, even suggests as a mandatory approach. www.pumasproject.eu

I-SCOPE: Based on interoperable 3D UIMs, i-SCOPE delivers an open platform on top of which it develops three smart city services. These will be piloted and A.i-Scope validated within a

number of EU cities which will be actively engaged throughout the project lifecycle. www.iscopeproject. net

SUNSHINE delivers smart services for energy assessment of buildings at urban scale, optimisation of energy consumption of heating/cooling systems and

optimisation of power SUNSHING consumption through remote control of public illumination levels. The toolkit have access to geospatial features and Automatic Meter Reading (AMR) functions.

The aim of the project Accessible MAP is to make web-based maps more easily accessible for partially sighted people. The technical imple- Accessible mentation based on geographic information technologies. Not only a semantic description of the map is generated automa-

ticallybut also the cartographic design is optimised according to the requirements of partially sighted, blind and colour blind people. www.accessible.map.at

The project ARGUS focuses onto a satellite based navigation terminal for people with impaired visual



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capabilities, guiding them along pre-defined tracks,



using specifically designed HMI such as acoustic and haptic signals.

ARGUS project interoduces the opportunity to develop an innovative guidance support system for visually impaired people based on the provision of a track perception. www.projectargus.eu

CentropeMAP, Cen-

tropeSTATISTICS: Centrope is the name of the cross-border region around the bounda- centrope ry quadrangle between the Czech Republic, Slovakia, Hungary and Austria. The aim of CentropeMAP is to provide an interface for geodate stored in these four countries. CentropeSTATISTICS includes a cross-border statistics database with map output for the whole region. www.centropemap.org

LIMES contributes to the valorisation of mobile services for sustainable tourism in all 10 European LIMES countries MOBILE along the www.limes-mobile.eu Roman limes and supports mobility in rural European regions by innovative mobile services, www.limes-mobile.eu

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Attract SEE aims to establish a common territorial



monitowork in the South-East European

region to support coordination among different development and sectoral policies to achieve territorial cohesion and development goals. www.attract-see.eu

Meter- METER UN experiences in Smart Metering and highlights the conditions that enabled their development. The goal of Meter-ON will be to provide a platform with clear recommendations on how to tackle the technical barriers and the regulatory obstacles endangering the uptake of smart metering in Europe. www.meter-on.eu

HLANDATA aims to demonstrate the feasible European level harmonisation of land use and land cover datasets taking into account both data categorisation and data models for any of their HLanData potential uses and users through the development of user-orientied value-added services, www.hlandata.eu

For more information on CEIT visit www.ceit.at.