







08:30	Registration & Come Together at Design Center Sitges	
10:00	REAL CORP 2009 Opening & Welcome by Representatives of Organizers and Partners	
		Jordi BAIJET I VIDAL , Mayor of the City of Sitges
		Joaquim NADAL I FAMERAS (solicited) , Minister of Town and Country Planning and Public Works, Government of Catalunya
		Pierre LACONTE , President ISOCARP – International Society of City and Regional Planners
		Manfred SCHRENK , Director CORP & CEIT ALANOVA – Central European Institute of Technology, Dept. for Urbanism, Transport, Environment & Information Society
		Keynote Speech: Low Carbon Cities Chris GOSSOP
	Keynote Speech: Digital Inclusive Cities for Sustainability Loris DI PIETRANTONIO	DG Information Society and Media, European Commission Loris Di Pietrantonio is currently Policy Assistant to Director for ICT addressing Societal Challenges at the European Commission – DG Information Society and Media. He has been recently involved in the design of policies for digital inclusion and impact assessments of policy Initiatives for digital inclusion. He has also worked on policy and programme evaluation in the area of information society and transport. His previous experience is in the area of design of research and innovation strategies and management of research projects.

Parallel Sessions (reviewed papers are marked with 🚩-symbol)

12:30 - 14:00	Approaches towards smart, sustainable cities Chair: Pietro ELISEI	Stadtentwicklung in der Wissensgesellschaft Chair: Wolfgang W. WASSERBURGER	Spatial analysis and Information Fusion Chair: Josef BENEDIKT
	<p>Smart Cities/Smart People. Guiding, Ideas Manuel DA COSTA LOBO Associação de Urbanistas Portugueses (AUP), Lisbon, Portugal</p> <p>Strategies and good practice for sustainable and liveable cities of tomorrow Isabela VELAZQUEZ*, Carlos VERDAGUER*, Ernst LUNG**; Uwe SCHUBERT**, Franz SKALA** * Grupo de Estudios y Alternativas GEA 21, Madrid, Spain ** Institute for Ecological Urban Development, Wien, AT</p> <p>Transition Regions: Green Innovation & Economic Development Philip COOKE Cardiff University, Centre for Advanced Studies, Cardiff, Wales, UK</p> <p>The city planning cadastre system of Moscow as a tool for sustainable urban development Alexander PERESLEGIN, Sergey MELNICHENKO Information Center MCA, Urban Cadastre Service, Moscow, Russian Federation</p>	<p>🚩 Universität in der Stadt - Räume für die Wissensgesellschaft Kerstin GOTHE Universität Karlsruhe/ KIT, Institut für Orts-, Regional- und Landesplanung, Karlsruhe, Deutschland</p> <p>🚩 Langfristige Bürger/-innen-Beteiligung - ein Beitrag zur nachhaltigen Stadtentwicklung Franz BRUNNER Uni Graz, Institut für Geographie und Raumforschung, Graz, AT</p> <p>🚩 Innerstädtisches Entwerfen in der City3.0 Henning STEPPER, Ingo WIETZEL TU Kaiserslautern, Lehrstuhl Stadtplanung, Kaiserslautern, DE</p> <p>🚩 Green Spaces 3.0 - Qualitätsmanagement für die nachhaltige Sicherung der Funktionsfähigkeit von Grünflächen in urbanen Räumen Marcel HEINS, Matthias PIETSCH Hochschule Anhalt (FH), Forschungsbereich: Informatik in der Landschaftsarchitektur und -planung, Bernburg, DE</p>	<p>🚩 Urban simulation Using Neural Networks and Cellular Automata for Land Use Planning Hamid KIAVARZ MOGHADDAM, Farhad SAMADZADEGAN Tehran University, Engineering faculty, Geomatics & Surveying, Iran</p> <p>🚩 Mofist-Mobile field survey tool for conversion areas Inga SCHELER, Hans HAGEN Technische Universität Kaiserslautern, Kaiserslautern, DE</p> <p>🚩 Study of the exploration of fire occurrence spatial characteristics and impact factors – A Case Study of Tainan City Hsueh-Sheng CHANG National Cheng-Kung Univ., Dept. Urban Planning, Tainan, Taiwan</p> <p>🚩 Integration of Vessel Traffic Control Systems and GIS Vasily POPOVICH*, Christophe CLARAMUNT**, Vasily OSIPOV*, Tianzhen WANG***, Dmitry BERBENEV*, Cyril RAY** * SPIIRAS, OOGIS Lab., St. Petersburg, Russia ** Naval Academy Research Institute, France *** Shanghai Maritime University, China</p>
14:00	Lunch break		

15:00 - 16:30	Energy efficiency as key to sustainable cities Chair: Judith RYSER	Innovative strategische Stadtentwicklung Chair: Dirk ENGELKE	Improving quality of life Chair:	Challenges and threats for quality of life Chair: Paul Andor FARKAS
	<p>🚩 Energy-Efficient Urban Development in Emerging Megacities Hannah BALTES*, Alexander SCHMIDT*, Sabine DROBEK*, Jörg SCHÖNHARTING**, Artur WESSELY**, MARCO SCHUHMANN* * University Duisburg-Essen, Essen, DE ** TRC GmbH, Essen, DE</p> <p>🚩 Advanced analysis of spatial multi-functionality to determine regional potentials for renewable energies Ulrike WISSEN, Adrienne GRÊT-REGAMEY ETHZ, IRL, PLUS Planning of Landscape&Urban Systems, Zürich, CH</p> <p>🚩 Energy efficiency and solar renewable energy through minimalism Dragana VASILSKI, Svetlana STEVOVIC Faculty of construction management, University Union, Architecture, Belgrade, Serbia</p> <p>🚩 'Green Urban Catalyst': An Ex Post Evaluation of Sustainability Practices Maria CERRETA, Iliara SALZANO University of Naples 'Federico II', Dept.of Conservation of Architectural and Environmental Assets, Neaples, Italy</p>	<p>Hauptgebäude einer Kulturhauptstadt - Ars Electronica Center, Linz 09 Andreas TREUSCH TREUSCH architecture ZT GMBH, Wien, AT</p> <p>🚩 Innovative Stadtplanung als Prozessgestaltung – am Beispiel Musterprojekt „generationen_wohnen am Mühlgrund“ Sabine GRETNER Die Grünen, Wien, AT</p> <p>Das Innovationsprogramm der Stadt Schwechat: Von der Verkehrsdrehscheibe zur Wissensdrehscheibe Franz KUCHAROWITS Stadt Schwechat, AT</p> <p>HUB 53/12° - das Logistiknetz Güstrow – Prignitz – Ruppin Joachim RICHARD, Hildegard RICHTER-RICHARD Planungsbuero Richter-Richard, Aachen, Deutschland</p>	<p>Improving Slum Conditions with Public Private Partnerships Tina CHANG University of Pennsylvania, City Planning, Philadelphia, USA</p> <p>🚩 Implementation of Sustainable Urban Transport Measures and their Political Dimension Oliver ROIDER, Tina UHLMANN BOKU University Vienna, Institute for Transport Studies, Wien, AT</p> <p>The green-cover network for sustainable environment – case study of Chennai city Meenatchi SUNDARAM National Institute of Technology, Trichy, Department of Architecture, Trichy, India</p> <p>The New Emscher Valley – Reshaping an urban Landscape creates regional Identity Frank BOTHMANN, Sabine AUER Regionalverband Ruhr, Essen, DE</p>	<p>The importance of active public communication - Settlement systems and land use patterns seen from a disaster perspective Christoph AUBRECHT, Mario KÖSTL, Markus KNOFLACHER, Klaus STEINNOCHER Austrian Research Centers GmbH - ARC, systems research, AT</p> <p>Terrorist Threat: Human Factor Vasily POPOVICH*, M. SCHRENK**, V. OSIPOV*, F. GALYANO* * SPIIRAS, OOGIS Lab., St. Petersburg, Russia ** CEIT Central European Institute of Technology, Schwechat, AT</p> <p>🚩 Exploring Robbery Hotspots: Geospatial Analysis and 3D Mapping Markus WOLFF, Hartmut ASCHE University of Potsdam, Department of geography, section geoinformation science, DE</p> <p>🚩 CPTED (Crime Prevention through environmental design) - a considerable aspect in urban design Nasim IRANMANESH*, Kouros ETAATI** * Islamic Azad University, Tehran, Iran ** Jarf Sanat Sayna co., Tehran, Iran</p>
16:30	Coffee break			
17:00- 18:30	Better cities by public participation? Chair: Pietro ELISEI	Energieeffizienz und ökologischer Fußabdruck Chair:	Perspectives & strategic positioning of cities Chair: Dirk ENGELKE	SPECIAL WORKSHOP Chair: Vasily V. POPOVICH
	<p>Government, governance, mediation, participation and planning. About the interface between planning service provision and citizens. The tale of two capital cities: Madrid and London Judith RYSER*, Teresa FRANCHINI** * Cityscope Europe, London, UK ** School of Architecture. University San Pablo-CEU, Instituto de Economía y Geografía, CSIC, Madrid, Spain</p> <p>Participatory planning for urban regeneration - the Polish experience Piotr LORENS Gdansk University of Technology, Department of Urban Design and Regional Planning, Gdansk, Poland</p> <p>🚩 Public Participation and Urban Planning supported by Standardized Data Formats and OGC Web Services Joachim BENNER*, Kai-Uwe KRAUSE**, Thomas EICHHORN**, Karl-Heinz HÄFELE*, Andreas GEIGER* * Forschungszentrum Karlsruhe, Inst. f. angewandte Informatik, DE ** Freie und Hansestadt Hamburg, Landesbetrieb Geoinformation und Vermessung, Hamburg, DE</p> <p>Innovative web-based tools for participatory planning Stefano MAGAUDDA, Flavio CAMERATA Università degli Studi Roma Tre (University of Rome III), Dipartimento di Studi Urbani (DIPSU) Rome, IT</p>	<p>Mehrwert Region für Wärme und Strom aus erneuerbaren Energien Dagmar EVERDING Wirtschaftsministerium NRW, Landesplanung, Düsseldorf, DE</p> <p>🚩 Methodik des Ziel- und Anforderungsmanagements für komplexe Systeme am Anwendungskontext energieeffiziente Stadt Karsten REXROTH, Thilo BRÜGGEMANN, Petra VON BOTH Universität Karlsruhe (TH), Institut für industrielle Bauproduktion und Entwerfen, Karlsruhe, DE</p> <p>🚩 Monitoring und Visualisierung von Carbon Footprints im urbanen Raum Sebastian PETSCH, Subhrajit GUHATHAKURTA, Luc HEISCHBOURG, Kerstin MÜLLER, Hans HAGEN TU Kaiserslautern, Kaiserslautern, DE</p> <p>🚩 Green Spaces 3.0 - Wissensmanagement zur Planung, Bereitstellung und Bewirtschaftung urbaner Vegetation durch Kommunikations- und Informationstechnologien Marcel HEINS, Wolfram KIRCHER Hochschule Anhalt (FH), Forschungsbereich: Informatik in der Landschaftsarchitektur und -planung, Bernburg, DE</p>	<p>🚩 Factors of success for an innovative positioning of cities and regions Kirsten MANGELS University of Kaiserslautern, Department of regional development and spatial planning, Kaiserslautern, Germany</p> <p>An analysis of the Hungarian major cities and their territories and their opportunities of development János RECHNITZER, Bálint FILEP Széchenyi István University, Department of Regional Studies and Public Policy, Győr, Hungary</p> <p>🚩 Cross border Region Maribor-Graz: Challenges and Potentials of the Integration Processes Pogacar KAJA, Metka SITAR University of Maribor, Faculty of Civil Engineering, Maribor, Slovenia</p> <p>🚩 Concentration and specialization of knowledge-based professions in the German city-system Anna GROWE TU Dortmund, DE</p>	<p>Terroristic Threat: an ultimate challenge to the Urban Future</p> <p>The workshop assumes considering the complex of problems related to the terroristic threats in megalopolis including those at public and cargo carriers and transportation hubs (terminals and junctions). Theoretical, technological, and practical aspects in the analysis of and counteraction to the above modern challenge are proposed for the discussion,</p> <p>see detailed description of this workshop in the programme folder.</p>

Thursday, 23 April 2009

09:00 - 10:30	Challenges and approaches to find out what people really need and want Chair: Judith RYSER	Neue Techniken und Methoden zur Planungsunterstützung Chair: Wolfgang W. WASSERBURGER	Spatial Information Infrastructures Chair: Josef BENEDIKT	
	<p>🚩 The riddled city: Where demographic change adds to the woes of urban sprawl Stefan FINA, Stefan SIEDENTOP Universität Stuttgart, Inst. of Regional Development Planning, DE</p> <p>Demographic challenges for urban mobility and public space Herbert BARTIK, Siegrun HERZOG Europaforum Wien, Centre for Urban Dialogue and European Policy, Wien, AT</p> <p>Participation of citizens as potential endusers in the innovation process for assistive technologies Walter HLAUSCHEK*, Paul PANEK*, Wolfgang L. ZAGLER** * CEIT RALTEC, Schwechat, Österreich ** Technische Universität Wien, Institut Integriert Studieren, Wien, Österreich</p> <p>🚩 Mapping People? Humans as sensors & possible use for urban design Peter ZEILE*, Stefan HÖFFKEN**, Georgios PAPASTEFANOU*** * TU Kaiserslautern, Departement of Computer Aided Design in Architecture and Urban Planning, cpe, Kaiserslautern, Deutschland ** TU Berlin, Institut für Stadt- und Regionalplanung, Berlin, DE *** gesis-zuma Centre for Survey Research and Methodology, Mannheim, DE</p>	<p>🚩 Die Verschmelzung von realer und virtueller Umgebung in der City 3.0 Arne SIEGLER, Ingo WIETZEL TU Kaiserslautern, Lehrstuhl Stadtplanung, Kaiserslautern, DE</p> <p>Der Punkt als Netzwerk. Anmerkungen zu raumstrukturellen Bewertungsmethoden Josef BENEDIKT Geologic, Wien, AT</p> <p>🚩 Autostereoskopisch visualisieren mit Linsenrastern / Auto-stereoscopic Visualization of Landscape - a Research Project. Dirk STENDEL TU-Berlin, Institut für Landschaftsarchitektur und Umweltplanung, DE</p> <p>🚩 Green Spaces 3.0 - CAD-Fachapplikationen als wissenschaftsbasierte Werkzeuge für die Landschaftsarchitektur am Beispiel der Bepflanzungsplanung Marcel HEINS, W. KIRCHER, E. KRETZLER, Christian SCHULTZE Hochschule Anhalt (FH), Forschungsbereich: Informatik in der Landschaftsarchitektur und -planung, Bernburg, DE</p>	<p>Geological Data Infrastructure for Spatial Planning in Poland Jacek KOCYLA Polish Geological Institute, Geological Cartography, Warsaw, Poland</p> <p>CentropeMAP - Information Infrastructure for a dynamic cross-border region in the heart of Europe Manfred SCHRENK*, Clemens BEYER*, Walter POZAREK** * CEIT ALANOVA, Schwechat, AT ** PGO Planungsgemeinschaft Ost, Wien, AT</p> <p>Adding Value on Geospatial Data Infrastructure with CommunityViz. Future Growth Scenarios of local communities in suburb of Warsaw, Poland Pawel DECEWICZ Geoportal PL, Warszawa, Poland</p> <p>Cadastral Management System with utilities and facilities Nawaz Muhammad MIAN Pakistan Geomatics, GIS, Sialkot, Pakistan</p>	
10:30	Coffee break – Kaffeepause			
11:00 - 12:00	Future aspects of transport and mobility Chair: Christian EIZINGER	Strukturwandel und Flächenmanagement Chair:	Aspects of Sustainable Development Chair:	Information Society Technologies Chair: Paul Andor FARKAS
	<p>Ways2go – R&D funding program as an instrument to stimulate mobility technologies for the cities of the future Walter WASNER Ministry of Transport, Innovation and Technology, Dept. for Mobility and Transport Technologies, Wien, AT</p> <p>BusStop 3.0: Bus Stops as Multifunctional Centers of Innovative Urban Development Josef BENEDIKT*, Clemens BEYER**, Paul Andor FARKAS**, Manfred SCHRENK** * Geologic, Wien, AT ** CEIT ALANOVA, Schwechat, AT</p> <p>🚩 Railway Stations of the Future - Services supporting Intermodal Travelling and Promising Strategies for their Development Juliane STARK, Tina UHLMANN University of Natural Resources and Applied Life Sciences, Institute for Transport Studies, Vienna, AT</p>	<p>🚩 Entwicklungsdynamiken und Handlungsoptionen von Städten im Strukturwandel Heike LIEBMANN Leibniz-Institut für Regionalentwicklung und Strukturplanung, Regenerierung von Städten, Erkner, DE</p> <p>Kommunales Handeln beim Flächenmanagement Anja BRANDL Universität Leipzig, Institut für Stadtentwicklung und Bauwirtschaft, Leipzig, DE</p> <p>Strategien integrativer stadtreionaler Entwicklung unter Wachstums- und Schrumpfbedingungen Isolde ROCH*, Haiqiao TAN** *Leibniz-Institut für ökologische Raumentwicklung, Regionalentwicklung/Landschaftsökologie, Dresden, DE ** China University of Mining and Technology, School of Resource and Geosciences, Xuzhou, Jiangsu</p>	<p>🚩 Environmental Impact Assessment, a tool for Sustainable City Management Sanhita BANDYOPADHYAY*, Piyali BANDYOPADHYAY**, Papiya BANDYOPADHYAY RAUT *Engineering Consultancy Services, India ** Government Sector in India, India</p> <p>🚩 Explore the spatial equity of urban public facility allocation based on sustainable development viewpoint Chin-Hsien LIAO, Hsueh-Sheng CHANG, Ko-Wan TSOU National Cheng Kung University, Department of Urban Planning, Tainan, Taiwan</p> <p>Socially Sustainable Development: Planning Empowerment among the Bedouin in Israel Avinoam MEIR Ben Gurion University, Geography and Environmental Development, Israel,</p>	<p>🚩 Infrastructure Acquisition and 3D Virtual Integration Gerd HESINA*, Stephan MANTLER*, Robert TOBLER*, Friedrich BRIMMER** *VRVis, Wien, AT ** ÖBB Infrastruktur Bau AG, Wien, AT</p> <p>OpenStreetMap.org - Community game or real geodata? And the role of data donations Wolfgang W. WASSERBURGER Wasserburger KEG, Wien, AT</p> <p>Digital Guidance and Information System in Schwechat, Austria Manfred MERTEN Merten IT AG, Schwechat, AT</p>
12:00-13:00	 <p>Keynote Speech: Making Cities and Regions Work</p> <p>Greg CLARK</p>	<p>Greg Clark helps cities, regions and their partners to deliver effective strategies based on his experience of:</p> <ul style="list-style-type: none"> • Working in London for 15 years in leadership positions within city agencies. • Visiting and reviewing over 100 cities and regions around the world in the past twelve years. • Advising 20 individual cities in four continents on strategies and tools for success. • Advising National/Federal Governments and Inter-Governmental Organisations on how they help cities and regions to succeed. 		

13:00	Lunch break			
14:30-16:00	Facing Climate Change Chair: Wolfgang W. WASSERBURGER	Neue Tools/Schwierige Rahmenbedingungen Chair: Wolfgang W. WASSERBURGER	Transport Systems and Environment Chair: Paul Andor FARKAS	Historic Cities: tradition and new functions Chair: Josef BENEDIKT
	<p>🚩 Climate Change and the Resilience of Megacities in South-East-Asia. Creating Risk-Based Climate Change Information for Ho Chi Minh City's Settlements Harry STORCH, Nigel DOWNES, Kiduk MOON Brandenburg University of Technology Cottbus, Department of Environmental Planning, Cottbus, DE</p> <p>Urbanisation and the Incidence of Urban Heat Island: Implications for Climate Change and Global Warming Oluwafemi OLAJIDE Lagos State University, Geography and Planning, Nigeria</p> <p>🚩 The role of the informal sector in contributing to the urban landscape in Yogyakarta - Indonesia concerning the urban heat island issue Suparwoko NITISUDARMO Islamic University of Indonesia, Architecture, Yogyakarta, Indonesia</p> <p>🚩 Plants in the Architecture and its Integrative Role in Energy Efficiency Svetlana STEVOVIC, Dragana VASILSKI University Union, Faculty of construction management, Belgrade, Serbia</p>	<p>🚩 Landesweite 3D-Stadtmodelle im Internet auf Basis offener Standards des Open Geospatial Consortiums (OGC) - das Beispiel Nordrhein-Westfalen-3D Alexander ZIPF, Robert KULAWIK University of Bonn, Chair of Cartography, DE</p> <p>🚩 Simulation städtischer und touristischer Flächenexpansionen als Grundlage für eine nachhaltige Entwicklung – Fernerkundung und GIS als Planungsinstrumente Simone NAUMANN Pädagogische Hochschule Heidelberg, Abt. Geographie, research group for earth observation, DE</p> <p>🚩 Strategische räumliche Ziele für den Planungsprozess unter Schrumpfungsbedingungen Christian STRAUSS Universität Leipzig, Institut für Stadtentwicklung und Bauwirtschaft, Leipzig, DE</p> <p>🚩 Flächenmanagement unter Schrumpfungsbedingungen in der Region Halle-Leipzig Anja BRANDL*, Ch. STRAUSS*, B. WARNER** * Universität Leipzig, Institut für Stadtentwicklung und Bauwirtschaft, Leipzig, Deutschland ** Martin-Luther-Universität Halle-Wittenberg, AG Sozialgeographie, Halle/Saale, DE</p>	<p>🚩 The New Urban Acupuncture: Intermodal Nodes between Theory and Practice Aleksandra STUPAR*, Vladimir SAVCIC** * Faculty of Architecture University of Belgrade, Department of Urbanism, Belgrade, Serbia ** Univ. Politècnica de Catalunya, Barcelona, Spain</p> <p>🚩 Public Transport Systems Development for Urban Regeneration – Evidence from the City of Linz / Austria Roman KLEMENTSCHITZ, Juliane STARK University of Natural Resources and Applied Life Sciences, Vienna, Institute for Transport Studies, Vienna, AT</p> <p>AIRCLIP – Airports and climate protection: Best practices and future perspectives for reducing CO₂ emissions of airports Manfred SCHRENK, Christian EIZINGER, Paul Andor FARKAS CEIT ALANOVA, Schwechat, AT</p> <p>Some Problems with modern Management and Planning Systems: The technology–environment trade-off for the aviation industry Philip KIMMET QUT, School of Urban Development, Brisbane, Australia</p>	<p>Finding new Patterns to Design Sustainable Cities by use of Traditional Urban Patterns Anahita MAHMOUDI*, Kamyar FANAIE** * Azad Islamic university, Shiraz Branch, architecture department, Iran ** Shahid Beheshti University, Architecture department, Iran</p> <p>The “Smart Growth” in the Historical Street - Case Study of Shanghai Rongjun MA, Kejia ZHENG Tongji University, College of Architecture and Urban Planning, Shanghai, China</p> <p>🚩 New Urbanism in Historic City Centers? The Globalization of Vienna’s Historic City Center as an Art and Cultural Hub. Gerhard HATZ Universitaet Wien, Department of Geogrphay and Regional Research, Wien, AT</p> <p>Urban Sustainability Concept of Conservation Strategies in Turkey Derya ALTUNBAS Canakkale Onsekiz Mart University, Urban and Environmental Problems, Canakkale, Turkey</p>
16:00	Coffee break – Kaffeepause			
16:30-18:00	Visions of the future – promising examples Chair: Christian EIZINGER	New planning approaches Chair: Dirk ENGELKE	Sustainable Urban Development Chair: Judith RYSER	New Developments in major cities Chair: Pietro ELISEI
	<p>Aspern Vienna’s Urban Lakeside Claudia NUTZ*, Kurt HOFSTETTER** * Wien 3420 Aspern Development AG, Wien, Austria ** City of Vienna, planning departement, MA 18, AT</p> <p>Belize Caribbean Riviera - sustainable resort of the future Alexander PILETSKY*, Ric STEPHENS**, Carlos CHANDUVI-SUAREZ***, Mikhail MOSHNOGORSKIY****, M. SCHRENK***** * Ambassador of Belize, Wien, AT ** Stephens Planning & Design LLC, Beaverton/OR, USA *** UNIDO, Vienna, Austria **** Adria - N.A.S.T.A. investments, construction, real estate, HR ***** CEIT, Schwechat, AT</p> <p>Water City Matthew BRADBURY UNITEC NZ, Department of Landscape Architecture,</p>	<p>🚩 The use of urban planning consultancy as a communication tool for cities Cintha URIBE-SANDOVAL*, David C. PROSPERI** * Universitat Ramon Llull, Barcelona, Spain ** Florida Atlantic University, Fort Lauderdale, Florida, USA</p> <p>🚩 Urban Crafting: Making a Connected City Reena TIWARI Curtin University of Technology, Architecture and Planning, Perth, Australia</p> <p>🚩 GIS-based evaluation of public facility provision to achieve improved governance and equitable service delivery Cheri GREEN*, Ken BREETZKE**, Gerbrand MANS*** *Council for Scientific and Industrial Research (CSIR), Built Environment, Stellenbosch, South Africa ** eThekweni Municipality, Engineering Executive,</p>	<p>SUME – Sustainable Urban Metabolism for Europe Barbara BORY, Christof SCHREMMER ÖIR - Österreichisches Institut für Raumplanung/Austrian Institute for Regional Studies and Spatial Planning, Wien, AT</p> <p>Sustainable development at the city-region level: a broad analysis of the Porto Metropolitan Area Nuno QUENTAL Porto, Portugal</p> <p>The ecological footprint – indicator for analysing the environmental impact of residential surfaces in metropolitan areas Case study: Bucharest Metropolitan Area Maria PATROESCU, Mihai NITA, Cristian IOJA, Gabriel VANAU University of Bucharest, Centre for Environmental Research and Impact Studies – CCMESI,</p>	<p>New Belgrade- between Yesterday and Tomorrow Lidija JOVANOVIC NENADOVIC Urban Planning Institute PE, General, Spatial and Urbanistic Planning Department, Belgrade, Serbia</p> <p>New residential areas in Bucharest Metropolitan Area location, type and characteristics Maria PATROESCU, Mihai NITA, Cristian IOJA, Gabriel VANAU University of Bucharest, Centre for Environmental Research and Impact Studies – CCMESI, Bucharest, Romania</p> <p>‘Culture of Legibility’ as a Complementary Approach to Site Planning for Southeast Asian Cities: A Case Study of Kuala Lumpur Dazilah SAMAD University of Edinburgh, Department of Architecture, Edinburgh, United Kingdom</p> <p>🚩 The study of green space ecological benefits of</p>

	<p>New Zealand</p> <p>Urban and Regional Planning in Iran Ebrahim JAMSHIDZADEH Tehran, Iran</p>	<p>Durban, South Africa *** CSIR, Built Environment, Stellenbosch, South Africa</p> <p>🏆 Competence and Performance Konstanze NOACK BTU Cottbus, LS Städtebau und Entwerfen, Cottbus, Deutschland</p>	<p>Bucharest, Romania</p> <p>Concept of appropriate Economic Environmental Modelling for Sustainable Development Papiya RAUT*, Sandeep RAUT** Rolta India Ltd, India Town and Country Planning Organisation, Ministry of Urban Development, Government of India, India</p>	<p>Chiayi City Hao-Hsuan HUANG, Hui-Wen HUANG, Hsueh-Sheng CHANG National Cheng-Kung University, Department of Urban Planning, Tainan, Taiwan</p> <p>🏆 The Eco-efficiency Assessments of Hazards prevention in Urban Parks of Taiwan Hui-Wen HUANG, Hao-Hsuan HUANG, Hsueh-Sheng CHANG National Cheng-Kung University, Department of Urban Planning, Tainan, Taiwan</p>
<p>19:00 - open end</p>	<p>CORP Awards Ceremony Tapas and drinks at the Design Center Sitges</p>			

Friday, 24 April 2009

09:30-11:00	Sustainable perspectives for world cities Chair: Christian EIZINGER	Biotopes, Sociotopes, Urban Spaces Chair:	Real, virtual and imaginative places Chair: Paul Andor FARKAS	
	<p>Delhi – Towards A Green City Bijendra K. JAIN Head of Urban Planning, New Delhi, India</p> <p>🚩 Local Developmental State? State-led Entrepreneurial City? Deconstructing Shenzhen’s Pathway of Local Growth Political Economy Pressed by Pearl River Delta Intercity Competiiton I-Chih LAN National Taipei University, Department of Real estate and Built environment, Taipei, Taiwan</p> <p>Rebranding Lagos through Regeneration Leke ODUWAYE, Wale FADARE University of Lagos, Department of Urban and Regional Planning, Nigeria</p> <p>🚩 Liveable Urban Waterfront Landscapes : Malaysia Perspectives Salina ALI, Hadi NAWAWI University Technology MARA, Centre of Postgraduate Studies, Estate Management, Shah Alam, Selangor, Malaysia</p>	<p>Mapping Biotope and Sociotope for Green Infrastructure Planning Wanyu SHIH, John HANDLEY, Iain WHITE The University of Manchester, School of Environment and Development/Planning and Landscape, United Kingdom</p> <p>Biotope Mapping in Korea. History of biotope mapping and consideration of a new method SooYoung MOON, Hyun-Soo KIM, Yeon Mee KIM, So-Yeon BAE Korea institute of construction technology, Building planning & environment research division, Goyang-si, Gyeonggi-do, Republic of Korea (South Korea)</p> <p>Mapping urban open space and the compact city - research methodology Tomasz BRADECKI Silesian University of Technology, Faculty of Architecture Chair of Urban and Spatial Planning, Gliwice, Poland</p> <p>Mark Changes for Sustainable Development through NUIS Sandeep RAUT, Jay KSHIRSAGAR Town and Country Planning Organisation, Ministry of Urban Development, Government of India, India</p>	<p>🚩 Are landmarks essential to the city – its development? Izabela MIRONOWICZ*, Anthony CLERICI** *Wroclaw University of Technology, Faculty of Architecture, Department of Spatial Planning, Wroclaw, Poland ** Clerici Design, Worcester, UK</p> <p>Libraries of Serbia on their way to the City 3.0 Vesna ZUPAN The University Library, Department for Acquisition and Cataloguing Library Materials, Belgrade, Serbia</p> <p>🚩 Places on the Net Panayotis ANTONIADIS, Tridib BANERJEE, Ileana APOSTOL Université Pierre et Marie Curie, Paris, France University of Southern California, Los Angeles, California, USA Université Pierre et Marie Curie, Paris, France</p> <p>Can we capture the imaginary dimension of cities? Olivier LEFEBVRE France Telecom Orange, Division Finances, Paris, France</p>	
11:00	Coffee break – Kaffeepause			
11:30-13:00	The role of planning for health and quality of life Chair:	Planning and Managing Sustainable Cities Chair:	New approaches and tools for spatial planning Chair: Dirk ENGELKE	SPECIAL WORKSHOP Chair: Carlos CHANDUVI-SUAREZ
	<p>Urban Planning and Health Obesogenic environments Paula SANTANA, Rita SANTOS, Cláudia COSTA University of Coimbra, Institute for Geographical Studies, Coimbra, Portugal</p> <p>🚩 Walkable urban green spaces: An Health Impact Assessment in Amadora, Portugal Paula SANTANA, Rita SANTOS, Cláudia COSTA University of Coimbra, Instituto de Estudos Geográficos, Coimbra, Portugal</p> <p>🚩 Liveable City TP. Ho Chi Minh - Adaptation as response to impacts of climate change Ronald ECKERT, Ulrike SCHINKEL Brandenburg University of Technology, Department for Urban Planning and Spatial Design, Cottbus, DE</p>	<p>Ubiquitous Eco-City Planning in Korea. A Project for the Realization of Ecological City Planning and Ubiquitous Network Society Yeon Mee KIM, Hyun Soo KIM, Soo Young MOON, So-Yeon BAE Korea Institute of Construction Technology, Building & urban research division, Goyang-si, Kyungki-Do, Republic of Korea (South Korea)</p> <p>Urban and natural transformations of agricultural lands in Moscow oblast Alexander ANTONOV*, Boris FELDMAN*, Tatyana ANTONOVA** * NiiPI of Urban Planing, Moscow, Russian Federation ** Moscow state university, Moscow, Russian Federation</p> <p>Manage and planning sustainable city – the case study of Tehran metropolitan area Farzaneh SASANPOUR Tehran University, Geography and urban planning, Tehran, Iran</p>	<p>Smart Technologies for Cultural Landscape and Sustainable Development Agata LO TAURO Formally Trieste University, Giarre, Italy</p> <p>Urban Design Process Model with "The Urban User" Participation Tolga UZUN*, Altay COLAK*, Ayberk N. BERKMAN*, Erkan GUNES** * Cukurova University, Faculty of Economics and Administrative Sciences, Adana, Turkey ** Eser Architecture, Mersin, Turkey</p>	<p>The future of sustainable tourism</p> <p>Workshop and open discussion</p> <p>Details to be announced</p> <p>see detailed description of this workshop in the programme folder.</p>
13:00	Coffee break – Kaffeepause			

13:30-15:00	Insights into the future of spatial planning Chair: Judith RYSER	Urban Sustainability and Green Spaces Chair:	
	<p>🏆 Land uses allocation as key to city's environmental improvement Ioannis TSOUDEROS*, Despina DIMELLI** * National Technical University of Athens, Athens, Greece ** School of Architecture of Crete, Ilioupoli, Greece</p> <p>🏆 HOUPLA - Holistic Urban Planning in the Bizkaia Technology Park Borja IZAOLA, Igone REVILLA Labein Tecnalia, Derio, Spain</p> <p>🏆 The End of Master Plan - New Collage Cities of Future Anand WADWEKAR, Hidetsugu KOBAYASHI Hokkaido University, Graduate School of Engineering, Laboratory of Urban & Regional Design, Sapporo, Hokkaido, Japan</p> <p>🏆 Patch Switch Stratus - An insight into infrastructural spatial mediation strategies in contemporary Lisbon metropolis João Rafael SANTOS Faculty of Architecture, Technical University of Lisbon, Department of Urbanism, Lisboa, Portugal</p>	<p>A role of sustainability indicators in the urban planning (an example from the Czech Republic) Vladimira SILHANKOVA*, Michael PONDELICEK** * Civitas per Populi, Hradec Kralove, CZ ** Team Iniciative for Local Sustainable Development, Praha, Czech Republic</p> <p>🏆 Indicators of Socially Sustainable Park Use - Results from a Case Study Frank OSTERMANN University of Zurich, Department of Geography, Zürich, Switzerland</p> <p>Exploring the people's perception of urban public parks in Tehran Zohreh A.DANESHPOUR, Asrin MAHMOODPOUR Shahid-Beheshti University, Faculty of Architecture & Planning, Urban & Regional Planning Department, Tehran, Iran</p>	
15:00-15:45	REAL CORP 2009 CLOSING SESSION Resumé, Discussion, Outlook on 2010		

Saturday, 25 April 2009

9:30 – 14:00	Guided Walk through Sitges Bus Tour (with connection to airport)
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