

## Program Overview

	October 11 <sup>th</sup>				October 12 <sup>th</sup>				October 13 <sup>th</sup>				October 14 <sup>th</sup>
	Auditório A	Auditório B	Sala Senado	Sala Audiências	Auditório A	Auditório B	Sala Senado	Sala Audiências	Auditório A	Auditório B	Sala Senado	Sala Audiências	
08:30	Registration				Registration				Registration				
09:30	Opening Session				Keynote Lecture KL3 Prof. Paulo Pinho				Keynote Lecture KL6 Prof. Maurício Tira				VISIT 1 to be announced
10:00	Opening Keynote Lecture KL1 Prof. Michael Batty				P Session 1.4	P Session 2.4	P Session 5.3	P Session 3.4	P Session 6.3 COST TU0602	P Session 2.7		P Session 1.7	
10:30													
11:00	Coffee-break				Coffee-break				Coffee-break				
11:30	P Session 1.1	P Session 2.1	P Session 4.1	P Session 3.1	P Session 1.4	P Session 2.4	P Session 5.3	P Session 3.4	P Session 6.3 COST TU0602	P Session 2.7		P Session 1.7	
12:00													
12:30	Aubrecht	Marat Mendes	Nordhal	CDH	Peimbert	Itaria Delportre	Cerasoli	Pilar Almiral	Jean Ruegg	Jorge Carvalho		Josep Roca	
13:00	LUNCH				LUNCH				LUNCH				FREE LUNCH
14:00	Keynote Lecture KL2 Prof. Joseph Ferreira				Keynote Lecture KL4 Prof. Maria teresa Perez				Keynote Lecture KL7 Prof. João Ferrão				VISIT 2 to be announced
14:30	P Session 1.2	P Session 2.2	P Session 5.1	P Session 3.2	P Session 6.1 COST TU0602	P Session 2.5	P Session 1.5	P Session 4.2	P Session 6.4 COST TU0602	P Session 2.8		P Session 1.8	
15:00													
15:30	Ana Almeida	Burns	Martinho	Miguel Serra	Halleux	Lustosa	Rozenblat	Fitch Osuna	François Gohy	Pablo Marti		Carlos Marmolejo	
16:00	Coffee-break				Coffee-break				Coffee-break				
16:30	P Session 1.3	P Session 2.3	P Session 5.2	P Session 3.3	P Session 6.2 COST TU0602	P Session 2.6	P Session 1.6	P Session 4.3	P Session 6.5 COST TU0602	P Session 2.9		P Session 3.5	
17:00													
17:30	Jorge Ferreira	Vitor Oliveira	Nuno Soares	Dulce Pimentel	Juan Ganau	Jorge Cerdá	Ricardo Bento	Rolando Biere	van der Krabben	Anabela Ribeiro		Carlos P. Silva	
18:00	Opening Reception				Keynote Lecture KL5 Prof. António Câmara				Closing Session				
18:30					COST TU 0602 JRN Meeting				COST TU 0602 MC Meeting				
20:00	Free Dinner				Free Dinner				Official Conference Dinner with Closing 7VCT and COST TU0602 Cerimonies				

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## Day One – October 11<sup>th</sup>

8:30	Registration			
Opening Session, Co-chaired by				
9:30	Prof. António Rendas, rector of the Nova University of Lisbon, and by Prof. Joao Gabriel Silva, rector of the University of Coimbra			
Opening Keynote Lecture KL1 – Auditório A				
10:00	Prof. Michael Batty, CASA, UCL London, UK			
Coffee Break, Lobby of the Reitoria Building				
	Auditório A	Auditório B	Sala do Senado	Sala de Audiências*
	P Session 1.1	P Session 2.1	P Session 4.1	P Session 3.1
11:30	<b>Carneiro et al</b> – “3-D visualization of Urban Environmental Quality indicators”	<b>Legeby</b> – “Urban Structure and Unemployment”	<b>Neto et al</b> – “An evaluation methodology for urban rehabilitation processes”	<b>Queralto et al</b> – “Accesibilidad digital. Obra de Gaudi en Barcelona”
11:45	<b>Cerdá et al</b> – “The spatio-temporal behavior of people in the daily functionality”	<b>Tomasoni et al</b> – “The role of urban planning towards energy saving policies”	<b>Nordahl et al</b> – “Why Fallow Land in Core Urban Areas?”	<b>Signorelli</b> – “Game engine in urban planning”
12:00	<b>Wiesmann</b> – “A spatially-resolved material flow model of the Lisbon metropolitan area”	<b>Berghauser et al</b> – “Where, how and why to intensify the city”	<b>Maycotte</b> – “Espacios abiertos y calidad de vida”	<b>Díaz García</b> – “Indicadores Urbanos Activos (IURA)”
12:15	<b>Aubrecht et al</b> – “Potential of VGI for modeling population distribution”	<b>Cuchi et al</b> – “Virtual lens for planning evaluation Towards a Sustainable Urban Renaissance”	<b>Gomes et al</b> – “Apreço pelo local de residência”	<b>Rodrigues et al.</b> – “Virtual built realities”
12:30	<b>Chair: Christoph Aubrecht</b>	<b>Chair: Teresa Marat Mendes</b>	<b>Florentino</b> – “Exploring metropolitan governance”	<b>Villa</b> – “Visualizing Crowdsourced Urban Landscapes”
12:45			<b>Chair: Berit Nordhal</b>	<b>Chair: Cristina Delgado Henriques</b>
13:00	Lunch, Lobby of the Reitoria Building			
Keynote Lecture KL2 – Auditório A				
14:00	Prof. Joseph Ferreira, DUSP, MIT, USA			

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Auditório A		Auditório B		Sala do Senado		Sala de Audiências*	
P Session 1.2		P Session 2.2		P Session 5.1		P Session 3.2	
14:45	<b>Lachance-Bernard</b> – “Urban monitoring using NetKDE and VGI”	<b>Gomes et al</b> – “Mobility costs in the Extended City of Aveiro-Ílhavo, Portugal”	<b>Rojas-Arredondo</b> – “Ordenanza cívica y videovigilancia en Barcelona”	<b>Leite et al</b> – “Application of GIS in Public Transportation”			
15:00	<b>Fontes</b> – “Accessibility and Local Development”	<b>Magalhães et al</b> – “The Ecological Land Suitability in the Land-Use Plan”	<b>González et al</b> – “Globalización y competitividad económica”	<b>Neuhaus</b> – “New City Landscapes”			
15:15	<b>Costa et al</b> – “Optimum Location for Future Hospital of Sintra”	<b>Arellano et al</b> – “Eficiencia Ambiental y Estructura Urbana”	<b>Cerasoli et al</b> – “High-speed mobility and social justice”	<b>Ruiz Lineros et al.</b> – “Análisis Conjunto aplicado a una intervención urbana”			
15:30	<b>Pereira et al</b> – “The virtual city with real decisions: ITEAM”	<b>Burns</b> – “Spain’s evolving ‘political’ commitment to urban rehabilitation”	<b>Martinho</b> – “Governância da Cidade e Redes Sensoriais”	<b>Serra et al</b> – “Challenges of Portuguese urban planning instruments and practice”			
15:45	<b>Chair: Ana Almeida</b>	<b>Chair: Malcolm Burns</b>	<b>Chair: Bruno Martinho</b>	<b>Chair: Miguel Serra</b>			
16:00 Coffee Break, Lobby of the Reitoria Building							
Auditório A		Auditório B		Sala do Senado		Sala de Audiências*	
P Session 1.3		P Session 2.3		P Session 5.2		P Session 3.3	
16:30	<b>Pezzagno et al</b> – “Virtual or real megaregions? The case of Linear Metropolitan System”	<b>Guerreiro</b> – “Sustainability through biomimicry”	<b>Pulici</b> – “Análise dos impactos espaciais do Programa Rio-Cidade”	<b>García et al</b> – “Accessibility diagnostics on existing buildings “			
16:45	<b>Gonçalves et al</b> – “Electricity Consumption Described by Urban Scaling Laws”	<b>Pero</b> – “Sustainability and the context. Two districts in Wien”	<b>Augusto</b> – “A participação do cidadão no planeamento turístico”	<b>Blasco et al</b> – “Application laser scanning in geometric analysis”			
17:00	<b>Onose et al</b> – “Spatial analysis of locational conflicts”	<b>Marmolejo</b> – “Time-density and polycentrism in the Spanish metropolitan system”	<b>Orendain-Verduzco</b> – “Nueva Planeación Urbana y Metropolitización de GDL”	<b>Santos et al</b> – “Creating Web-based Solar Maps”			
17:15	<b>Santana et al</b> – “Equity in Healthcare Accessibility. A purpose of Urbanity”	<b>Cruz et al</b> – “Metabolic Impact Assessment (MIA) and other environmental assessments”	<b>Medina et al</b> – “Jerarquía funcional y urbana”	<b>Quevedo et al</b> – “BIM for Urban Scale and civic participation”			
17:30	<b>Chair: Jorge Ferreira</b>	<b>Chair: Vitor Oliveira</b>	<b>Chair: Nuno Soares</b>	<b>Chair: Dulce Pimentel</b>			
17:45 Welcoming Reception – Lobby of the Reitoria Building							
Eng.º João Teixeira, President of the European Council of Spatial Planners – Conseil Européen des Urbanistes							

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## Day Two – October 12<sup>th</sup>

Keynote Lecture KL3 – Auditório A

9:30

Prof. Paulo Pinho, CITTA, FEUP, Portugal

	Auditório A	Auditório B	Sala do Senado	Sala de Audiências*
	P Session 1.4		P Session 5.3	P Session 3.4
10:15	<b>Colanino et al</b> – “ <i>Urban models definition through Image processing and morphological features</i> ”		<b>Ajuriaguerra</b> – “ <i>The links between governance and urban competitiveness</i> ”	<b>Burbano</b> – “ <i>Microsegmentación de la demanda urbana</i> ”
10:30	<b>García et al</b> – “ <i>Análisis de la evolución de pequeñas áreas urbanas</i> ”		<b>Vargas-Hernández</b> – “ <i>Sustainable and efficient organizations</i> ”	<b>Cerasoli et al</b> – “ <i>Protección y recuperación de los cascos históricos menores</i> ”
10:45	<b>Peimbert</b> – “ <i>La representación del vacío</i> ”		<b>André</b> – “ <i>Do conhecimento histórico à realidade virtual</i> ”.	<b>Marambio et al</b> – “ <i>DSM from TLS: a 3D planning verification tool</i> ”

11:00

Coffee Break, Lobby of the Reitoria Building

	Auditório A	Auditório B	Sala do Senado	Sala de Audiências*
	P Session 1.4	P Session 2.4	P Session 5.3	P Session 3.4
11:30	<b>Fernandes et al</b> – “ <i>Micro-simulação de veículos e peões</i> ”	<b>Schmeidler</b> – “ <i>Role of urban planning in creation of more sustainable transport networks in user friendlier cities</i> ”	<b>Díaz</b> – “ <i>Urban governance in Galicia.: Urban sprawl scars</i> ”	<b>Morales Guzmán</b> – “ <i>Sistemas dioclimaticos versátiles hechas por estructuras orgánicas</i> ”
11:45	<b>Cantergiani</b> – “ <i>Identificación de componentes espaciales en un MBA</i> ”	<b>Verones</b> – “ <i>A Decision Support Tool for Urban Energy Policy</i> ”	<b>Augusto</b> – “ <i>O Estado como Agente de Inovação em Turismo</i> ”	<b>Redondo et al</b> – “ <i>La ciudad como aula digital</i> ”
12:00	<b>Marmolejo et al</b> – “ <i>Modelo demográfico-usos de suelo Barcelona</i> ”	<b>Sarralde et al</b> – “ <i>Urban form, resource intensity &amp; renewable energy potential</i> ”	<b>Ferrer et al</b> – “ <i>Governing the hybrid-dispersed city</i> ”	<b>Pérez et al</b> – “ <i>Aplicación del láser escáner en la restauración de obras arquitectónicas</i> ”
12:15	<b>Minoura et al</b> – “ <i>Form and Performance: Urban Territorial Analysis</i> ”	<b>Delponte et al</b> – “ <i>The Role of Spatial Planning towards Energy Saving Policies</i> ”	<b>Giraud</b> – “ <i>Model of Competitive Urban Policy in Venezuela</i> ”	<b>O'Shee</b> – “ <i>Tendencia contra tendencia</i> ”
12:30	<b>Fitch-Osuna et al</b> – “ <i>Valuación de la producción y organización territorial</i> ”	<b>Chair: Ilaria Delponte</b>	<b>García</b> – “ <i>Análisis espacial de la vivienda indígena</i> ”	<b>Aranda-Corral et al</b> – “ <i>Data-in-the-cloud city</i> ”
12:45	<b>Chair: Alexandre Peimbert</b>		<b>Chair: Mario Cerasoli</b>	<b>Chair Pilar Garcia-Almiral</b>

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13:00

Lunch, Lobby of the Reitoria Building

14:00

Keynote Lecture KL4 – Auditório A  
Prof. Maria Teresa Pérez, CUAAD, UG, Mexico

	Auditório A	Auditório B	Sala do Senado	Sala de Audiências*
	P Session 6.1 COST TU0602	P Session 2.5	P Session 1.5	P Session 4.2
14:45	<b>Ferber</b> – “Circular Flow Land Use Management”	<b>Lustoza et al</b> – “O traçado urbano e o sistema viário”	<b>Rodrigues et al</b> – “Geography and the Built Environment”	<b>Barbosa et al</b> – “A evolução da lei do solo em espaço de núcleos rurais da Galiza”
15:00	<b>Halleux et al</b> – “The adaptive efficiency of land use planning”	<b>Sánchez</b> – “Murcia: a Soja Postmetropolis”	<b>Rozenblat</b> – “A multi-level and multi-dimensional approach”	<b>Quintana et al</b> – “Estimación de la tasa de rentabilidad inmobiliaria: Caso Barcelona”
15:15	<b>Havel et al</b> – “Land management for urban dynamics in Finland”	<b>Romano et al</b> – “Análisis del continuo urbano”	<b>Jiang et al</b> – “SMobile phone data to validate urban models”	<b>Ramírez</b> – “Escalas dimensionales e interfaces”
15:30	<b>Dupont</b> – “The EPF in the French land policy”	<b>Gutiérrez</b> - “Dos décadas de políticas urbanas en la UE”	<b>Pensa et al</b> – “The effects of decision-making on urban form, A tool for supporting planning processes”	<b>Fitch-Osuna et al</b> – “Dinámica territorial de la vivienda unifamiliar”
15:45	<b>Chair: Jean-Marie Halleux</b>	<b>Chair: Regina Lutzosa</b>	<b>Chair: Celine Rozenblat</b>	<b>Chair: Jesús Fitch-Osuna</b>

16:00

Coffee Break, Lobby of the Reitoria Building

	Auditório A	Auditório B	Sala do Senado	Sala de Audiências*
	P Session 6.2 COST TU0602	P Session 2.6	P Session 1.6	P Session 4.3
16:30	<b>Segado-Vazquez et al</b> – “Estaciones del AVE: Murcia y Cartagena”	<b>Beltrán et al</b> – ““New Towns” para las vacaciones”	<b>Gama et al</b> – “Modelação SIG de redes multimodais: acessibilidade urbana”	<b>Andrés Ramírez</b> – “La recuperación de plusvalías urbanas en Bogotá”
16:45	<b>González et al</b> – “Regiones urbanas turísticas costeras”	<b>Francia et al</b> – “Escenografía urbana en el espacio turístico de Puerto Vallarta”	<b>Bento et al</b> – “Spatial multicriteria decision analysis tools applied to urban consolidation”	<b>Gama</b> – “El mercado de suelo y su regulación”
17:00	<b>Miralles-Guasch et al</b> – “Los ámbitos de influencia territorial de la universidad”	<b>Cerda et al</b> – “Eficiencia energético-ambiental usos y movilidad”	<b>Freire et al</b> – “Improving the planning of public facilities”	<b>Ramírez</b> – “Repensar la ciudad desde la participación”
17:15	<b>Ganau et al</b> – “New practices and tools for land planning in Spain”	<b>Peñalver et al</b> – “El proyecto “Cartagena Puerto de Culturas”	<b>Roca et al</b> – “Valor de Interacción y Estructura Urbana”	<b>Bierre-Arenas et al</b> – “Beneficios potenciales de los procesos de reconversión portuaria”
17:30	<b>Chair: Joan Ganau</b>	<b>Chair: Jorge Cerda</b>	<b>Chair: Ricardo Bento</b>	<b>Chair: Rolando Bierre-Arenas</b>

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17:45 Keynote Lecture KL4 – Auditório A  
Prof. António Câmara, FCTUNL, Portugal

18:30 COST TU0602  
JRN Meeting

## Day Three – October 13<sup>th</sup>

9:30 Keynote Lecture KL6 – Auditório A  
Prof. Maurizio Tira, UBrescia, Italy, COST TU0602

	Auditório A	Auditório B	Sala do Senado	Sala de Audiências*
	P Session 6.3 COST TU0602	P Session 2.7	No session today	P Session 1.7
10:15	<b>Lachance-Bernard</b> – “Land management and mobilization in Europe”	<b>Enríquez</b> – “Imaginarios y paisajes urbanos”		<b>Suárez et al</b> – “Análisis territorial mediante modelación de viajes”
10:30	<b>Sitar et al</b> – “Land management in Slovenian context”	<b>Vicario et al</b> – “Chandigarh, la tradición vernácula como herramienta de sostenibilidad”		<b>Marmolejo et al</b> – “Delimitación de áreas metropolitanas”
10:45	<b>Hanocq</b> – “Territorial planning system and urban development”	<b>Mena et al</b> – ““Resort” planning model in southeast Spanish Mediterranean”		<b>Bellet et al</b> – “Localización estaciones Alta Velocidad Ferroviaria”

11:00 Coffee Break, Lobby of the Reitoria Building

	Auditório A	Auditório B	Sala do Senado	Sala de Audiências*
	P Session 6.3 COST TU0602	P Session 2.7	No session today	P Session 1.7
11:30	<b>Hadjimichael</b> – “The colorful fields could vitalize our towns”	<b>Carvalho et. al</b> – “A Ocupação Dispersa à Escala Local”		<b>Maycotte et al.</b> – “Prácticas defensivas, abandono y confinamiento de viviendas”
11.45	<b>Vásquez-Sánchez et al</b> – “Metropolitan area – Magical town”	<b>Segado-Vásquez et al</b> – “Sostenibilidad en el planeamiento urbanístico de Syasa”		<b>Masip et al.</b> - - “Re-estructuración de los sistemas metropolitanos hacia modelos policéntricos?”
12:00	<b>Ivanicka et al</b> – “Problems and outcomes of industrial land redevelopment”	<b>Santos et al</b> – “Soluções combinadas de acalmia de tráfego”		<b>Chica et al.</b> – “Economías creativas y del conocimiento”

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12:15 **Tillemans et al** – “*Brownfields, from opportunities to development projects*”

12:30 **Chair: Jean Ruegg**

12:45

**Fernandes et al** – “*Territórios Reais vs Territórios Virtuais*”

**Chair: Jorge Carvalho**

**Correia et al** – “*Analysis of the urban evolution in the municipality of S.M. Feira*”

**Morgado et al** – “*Geographic networks analysis*”

**Chair: Paulo Morgado**

13:00

Lunch, Lobby of the Reitoria Building

14:00

Keynote Lecture KL7 – Auditório A

Prof. João Ferrão, ICS-UL, Portugal

	Auditório A	Auditório B	Sala do Senado	Sala de Audiências*
	P Session 6.4 COST TU0602	P Session 2.8	No session today	P Session 1.8
14:45	<b>Malasek</b> – “ <i>Coordination of spatial and transport planning policy</i> ”	<b>Virtudes et al</b> – “ <i>Urban Rehabilitation: an instrument for sustainable cities</i> ”		<b>Crespo et al</b> – “ <i>Modelación logit y asignación del uso del suelo</i> ”
15:00	<b>Romano et al</b> – “ <i>Spain’s coastline land cover/use changes</i> ”	<b>Talavera et al</b> – “ <i>Spatial configuration to improve the accessibility to LRT</i> ”		<b>Becerra Sánchez et al</b> – “ <i>Evolucion del modelo de conectividad de Guadalajara</i> ”
15:15	<b>Costa Lobo</b> – “ <i>The humanized territory and its planning</i> ”	<b>Gutiérrez Valdivia et al</b> – “ <i>Población inmigrante en Barcelona</i> ”		<b>Aguirre et al</b> – “ <i>Subcentros urbanos y precios de vivienda</i> ”
15:30	<b>Lachance-Bernard et al</b> – “ <i>Integrated urban monitoring framework</i> ”	<b>Ciriquián et al</b> – “ <i>La transformación reciente del área Alicante-Elche</i> ”		<b>Taberna Irazoki et al</b> – “ <i>Ambitos y escalas en el urbanismo de Pamplona</i> ”
15:45	<b>Chair: François Golay</b>	<b>Chair: Pablo Martí</b>		<b>Chair: Carlos Marmolejo</b>

16:00

Coffee Break, Lobby of the Reitoria Building

	Auditório A	Auditório B	Sala do Senado	Sala de Audiências*
	P Session 6.5 COST TU0602	P Session 2.9	No session today	P Session 3.5
16:30	<b>Say</b> – “ <i>Planning system and urban dynamics in Turkey</i> ”	<b>Polanco</b> – “ <i>El patrimonio histórico-cultural visto desde la complejidad</i> ”		<b>Montenegro et al</b> – “ <i>4CitySemantics: GIS-Semantic</i> ”
16:45	<b>Krabben</b> – “ <i>Urban regeneration</i> ”	<b>Gonzalez et al</b> – “ <i>Análisis espacial del patio en la vivienda mexicana</i> ”		<b>Rebello et al</b> – “ <i>Exploratory Analysis of LiDAR Data in Urban Areas</i> ”
17:00	<b>Schmeidler</b> – “ <i>Contemporary Urban development in Czech Republic – Shrinkage or Smart Development?</i> ”	<b>Colunga</b> – “ <i>La function operative de la ciudades</i> ”		<b>Matos et al</b> – “ <i>Architects’ networks in the 20<sup>th</sup> century</i> ”

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17:15	<b>Abramo</b> – “ <i>The CONFUSA city model</i> ”	<b>Soares et al</b> – “ <i>Application of urban sustainability indicators</i> ”	<b>Pinhal</b> – “ <i>Implementação do SIG no Município de Leiria</i> ”
17:30	<b>Chair: Erwin van der Krabben</b>	<b>Chair: Anabela Ribeiro</b>	<b>Chair: Carlos Pereira da Silva</b>

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Closing session – Auditório A

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17:45	Prof. Maria José Roxo, Executive Director of the Department of Geography and Regional Planning FCHS UNL
	Prof. Nazaré Roca, Director of e-GEO Research Centre in Geography and Regional Planning FCSH UNL
	Prof. António Pais Antunes, Director Civil Engineering Research Center, DEC UC

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18:00	COST TU0602
	MC Meeting

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20:30	Conference Dinner – Official closing session, COST TU0602 closing session
	TMN Ao Vivo - Armazém F, Cais do Sodré, Lisboa (please see map)

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