

First International Conference on Smart Data and Smart Cities September 7-9, 2016, University of Split, Croatia

Conference schedule

Tuesday, 6 th September 2016			
Evening	18:00 – 20:00	Registration and information	University of Split Library Multimedia Hall and University Gallery “Vasko Lipovac”
	20:00	Evening Reception Welcome drink and address by Urban Data Management Society (UDMS) and Conference Organization Committee Exhibition tour “Vasko Lipovac” gallery	

Wednesday, 7 th September 2016			
	09:00 – 17:30	Registration and information	
Morning	10:30 – 11:30	Opening Ceremony Welcome address by UDMS president, Rector, Dean and Split-Dalmatia County representatives Music by Music School “Josip Hatze”	University of Split Library Multimedia Hall
	11:30 – 12:30	Key note speaker Jeremy Morley, UK.	University of Split Library Multimedia Hall
	12:30 – 14:00	Lunch	University of Split Library
Afternoon	14:00 – 15:30	Conference Session - Smart City Planning Chair Jeremy Morley	University of Split Library Multimedia Hall
		Sustainable and Smart City Planning Using Spatial Data in Wallonia. N. Stephenne, B. Beaumont, E. Wolff, L. Poelmans and C Baltus, Belgium.	
		Knowledge for Intelligence: Discussing the State and the Role of Building Data in Italy. A. Pasquinelli and F. Guzzetti, Italy.	
		The Dublin Dashboard: Design and Development of a Real-Time Analytical Urban Dashboard. G. McArdle and R. Kitchin, Ireland.	
		Semantic Metadata for Heterogeneous Spatial Planning Documents. A. Iwaniak, I. Kaczmarek, J. Łukowicz, M. Strzelecki, S. Coetzee and W. Paluszyński, Poland.	

	15:30 – 16:00	Coffee break	University of Split Library
Afternoon	16:00 – 17:30	Conference Session - Participatory Planning Chair Volker Coors	University of Split Library Multimedia Hall
		Voluntary Noise Mapping for Smart City. V. Poslončec-Petrić, V. Vuković, S. Frangeš and Ž. Bačić, Croatia.	
		Using Participatory GIS and VGI to Improve Availability of Spatial Data for Local Government. T. Kliment , V. Cetl H. Tomić, J. Lisjak and M. Kliment, Croatia.	
		Spatializing Open Data for the Assessment and the Improvement of Territorial and Social Cohesion. F. Scorza, G.B. Las Casas and B. Murgante, Italy.	
		Review of Public Tweets over Turkey within a Pre-Determined Time. A. G. Gulnerman, N. E. Gengec and H. Karaman, Turkey.	
Evening	19:00	City tour	

Thursday, 8th September 2016

	09:00 – 17:30	Registration and information	
Morning	09:00 – 10:30	Conference Session - Smart Urban Environment Chair Sisi Zlatanova	University of Split Library Multimedia Hall
		An Integrated Approach for Pollution Monitoring: Smart Acquirement and Smart Information. E. Arco, P. Boccardo, F. Gandino, A. Lingua, F. Noardo and M. Rebaudengo, Italy.	
		Urban Energy Simulation Based on 3D City Models: A Service-Oriented Approach. P. Wate, P. Rodrigues, Eric Duminil and V. Coors, Germany.	
		GIS in Developing a Grid-Based Distributed Hydrologic Model for Urban Storm-Inundation Simulation. A. Chakrabarty, India.	
		Municipality Waste Management Study Case Studies: Alimos & Haidari in Greece. T. Hatzichristos and Y. Spastra , Greece.	
	10:30 – 11:00	Coffee break	University of Split Library
	11:30 – 12:30	Conference Session - Smart Services Chair Claire Ellul	University of Split Library Multimedia Hall
		Services Area of Local Urban Green Spaces: an Explorative Approach. I. L. Ramos, A. B. Gonçalves and R. Figueiredo, Portugal.	
		Smart Shopper: the Consumer of the Future is already among us. R. de Castro, Italy.	
		Social Metrics Applied to Smart Tourism. O. D. Cervantes Villagómez, E. Gutiérrez Corona, F. Gutiérrez Hernández and J. A. Sánchez Huitrón, Mexico.	

		Decentralized Orchestration of Composite OGC Web Processing Services in the Cloud. F. Xiao, G Y.K. Shea and J. Cao, Hong-Kong.	
	12:30 – 14:00	Lunch	University of Split Library
Afternoon	14:00 – 15:30	Workshop GeoSmartCity - 1 part Chair: Giorgio Saio, GISIG, Italy	University of Split Library Multimedia Hall
		The GeoSmartCity proposal, Giorgio Saio, GISIG, Italy	
		The GeoSmartCity Hub, P. Cipriano, SINERGIS, Italy	
		GeoSmartCity scenario (Integrated management of Underground)	
	15:30 – 16:00	Coffee break	University of Split Library
Afternoon	16:00 – 17:30	Workshop GeoSmartCity - 2 part Chair: Giorgio Saio, GISIG, Italy	University of Split Library Multimedia Hall
		GeoSmartCity scenario (Green Energy)	
		The Reggio Emilia experience, Barbara Leoni, Municipality of Reggio Emilia, Italy	
		The GeoSmartCity Training Framework (G.Saio)	
Evening	19:00	Dinner	

Friday, 9 th September 2016			
	09:00 – 13:00	Registration and information	
Morning	09:00 – 10:30	Conference Session - Smart City Planning Chair Volker Coors	University of Split Library Multimedia Hall
		Access Time of Emergency Vehicles under the Condition of Street Blockages after a Large Earthquake. N. Hirokawa and T. Osaragi, Japan.	
		Traffic Incident Management in the Presence of Hazards. Z. Wang, S. Zlatanova and J. Steenbruggen, The Netherlands.	
		Generation of Multi-LOD 3D City Models in CityGML with the Procedural Modelling Engine Random 3Dcity. F. Biljecki, H. Ledoux and J. Stoter, The Netherlands.	
		Growth Scenarios for the City of Guangzhou, China: Transferability and Confirmability, A. Lehner, V.Kraus, C. Wei and K. Steinnocher, Austria.	
	10:30 – 11:00	Coffee break	University of Split Library
	11:30 – 12:30	Conference Session - Smart Urban Environment Chair Robert Laurini	University of Split Library Multimedia Hall
		Enabling “Energy-Awareness” in the Semantic 3D City Model of Vienna. G. Agugiaro, Italy.	

		Resolution in Photovoltaic Potential Computation. N. Alam, V. Coors, S. Zlatanova and P. J. M. Oosterom, The Netherlands and Germany.	
		Heterogeneous Sensor Data Exploration and Sustainable Declarative Monitoring Architecture: Application to Smart Building. S. Servigne, Y. Gripay, O. Pinarer, J. Samuel, A. Ozgovde and J. Jay, France and Turkey.	
		Real Time Localization of Assets in Hospitals Using Quuppa Indoor Positioning Technology. M.F.S. van der Ham, S. Zlatanova, E. Verbree and R. Voûte, The Netherlands.	
	12:30 – 13:00	Closing and Award Ceremony Closing speech and the award ceremony by Urban Data Management Society (UDMS) and Conference Organization Committee	University of Split Library
Free afternoon			

Saturday, 10th September 2016

	09:00 – 20:00	Excursion	
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