		WEDNESDAY - MA	XY 1, 2019	
TIM	E	Ac	tivity	
TIMI           12:30         1           13:00         1           14:00         1           14:30         1	3:00 4:00 4:30	Welcome speech (Disnet           Keynote speech-1 (Disnet           Dr. Satish Ukkusuri Title: Smart Mobility Analytics i           Dr. Satish Ukkusuri, Professor in the Lyles School of Civil Engineering, Director of the U           Mobility and Co-lead of the Sustainable Communities Cluster at Purdue University.           Refreshment           Thematic Session-1 (Disnet Session-1 (Disne Session-1 (Disne Session-1 (Disnet Session-1 (Disnet S	ney Dining Room)         in an Era of Accelerated Technological Change         Urban Mobility, Networks and Intelligence Lab, Director of the Centre for Smart         t Break         sney Dining Room)         portation Systems         ge of Smart and Connected Cities (Invited speech)         erations	
16:00 1	7:00	Title: Safety Benefits of Advanced Driver Assistant Systems and Intelligent Transportation Systems in Future Smart City         Presenter 5. Jinghui Yuan, PhD candidate, UCF         Title: Arterial-Level Real-Time Crash Risk Prediction Using Deep Learning         Panel discussion-1 (RCHM 111)         Panel discussion-2 (Disney Dinning Room)		
		IBM Panel Topic: Governments putting smart to work for innovative transformation, citizen engagement and social impact.	Topic: Smart Tourism	REGISTRATION
		Panel Moderator and Panelist 1: Brigitte Sollie serves as the North America Government and Higher Education Industry Advocate focused on Cloud, Watson/AI, and Security. Panelist 2: Beth F. Tracy serves as IBM Corporate Citizenship Territory Manager. Panelist 3: Amy Freeman serves as the IBM Lead Technical Advisor focusing on Government and Higher Education. Uni Pan Mai Pan	oderator: Dr. Tingting Zhang, UCF nelist 1. Professor Daniel R. Fesenmaier is Director, National Laboratory for urism & eCommerce (NLTeC) and teaches in the MBA program at Modul iversity Vienna. nelist 2. Professor Dimitrios Buhalis is the Director of the eTourism Lab and puty Director of the International Centre for Tourism and Hospitality Research, at urnemouth University in England. nelist 3. Dr. Timothy Jung is the Founder and Director of the Creative AR & VR b and Head of MMU AR & VR Research Group at Manchester Metropolitan iversity, UK. nelist 4. Dr. Ahmet Ozturk is Associate Professor at Rosen College of Hospitality unagement, UCF.	
17:00 1	9:00	Beer & Wine Social (Dis	sney Dining Room)	
		THURSDAY - MAY	Y 2, 2019	
		BREAKFAST AT ROSEN COLLEGE (Disney Dining Room) Keynote speech-2 (Disney Dining Room) Dr. Sajal Das Title: Designing Sustainable Smart and Connected Communities Dr. Sajal Das, Professor of Computer Science and Daniel St. Clair Endowed Chair at Missouri University of Science and Technology		

			- A Water, Energy, Waste Nexus Approach" Qipeng Zheng, Mengnan Ch	en and Ni-Bin Chang				
		"Inclusive Security is Better Security" Da Kim and Paul Gazzillo "Predicting Potential Road Conflicts by Smartphone Sensor Data Fusion" Jiheng Huang, Shaurya Agarwal and Mohamed Abdel-Aty						
		E "Developing a Pedestrian Behavioral Mobility Model for Urban Facilities" Saumya Gupta and Mohamed Zaki						
			21 "Rate/Magnitude-limited Optimal Control Design with Application to Microgrid Curtailment Mitigation" Roland Harvey, Zhihua Qu and Toru Namerikawa					
			"I"Impacts of Integrating Topology Reconfiguration and Vehicle-to-Grid Technologies on Distribution System Operation" Zhaomiao Guo					
		Z "Smart Power Control Devices - Gapless Ferry	romagnetic Core Variable Reactor" Subash Pokharel and Aleksandar Dimitr	ovski				
		81 "Coordinated Voltage Regulator Control in Sy	stems with High-level Penetration of Distributed Energy Resources" Shahr	zad Mahdavi and Aleksandar Dimitrovski				
		e	Fault Conditions" Md Arifin Arif and Aleksandar Dimitrovski					
		10. "Adaptive Visual Tracking and Acquisition f	-					
			a composite film" Pawan Pathak, Sanghoon Park and Hyoung J. Cho	Noted 71 there are different Wei Serve				
		12. Impact Studies and Cooperative voltage Co	ontrol for High PV Penetration" Michael Rathbun, Ying Xu, Reza Roofegar	Nejad, Zhinua Qu and wei Sun				
10:00	11:20		Thematic Session-2 (Disney Dining Room)					
			y THEME: Using Big Data to Catalyze Innovation and Economic Prosperit	y in Smart Cities				
		Fireside chat with Siemens.	aunitias at Siamans					
			Peter Torrellas, Head of Smart Cities and Communities at Siemens 1.Seyyedmilad Talebzadehhosseini: An Agent Based Simulation Model for Developing and Sustaining Green Urban Growth.					
			assed binnanation insider for Developing and bustanning Green Groun Grow					
		2.Madeline Schiappa: Cyber Security in a Comp	olex Community: A Social Media Analysis of Common Vulnerabilities and I	Exposures				
		3.Brett Belcher: Scalable Deep Learned User Au	athentication via Keystroke Dynamics					
		4 Pahah Ali: A Conceptual Model for the Implic	ations of Blockchain Technology on the Entrepreneurial Ecosystem					
11:20	12.30	* * * *	LUNCH (Disney Dining Room)					
11.20	12.50							
12:00	12:30		Dr. Cihan Cobanoglu Think Thank Report (Disney Dining Room)					
	12:30 13:30		Dr. Cihan Cobanoglu Think Thank Report (Disney Dining Room) Keynote Speech-3 (Disney Dining Room)					
				of the Tourism Industry				
		Professor. Dimitrios Buł	Keynote Speech-3 (Disney Dining Room)					
12:30	13:30	Professor. Dimitrios Buh Professor. Dimitrios Buhalis, Director of the eTo University in England.	Keynote Speech-3 (Disney Dining Room) halis THEME: Title of Presentation: Smart Tourism and the Re-engineering ourism Lab and Deputy Director of the International Centre for Tourism an					
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		Moderator: Dr. Catherine Cheung 1."Smart Tourism Design: A new approach for Smart Destinations" Larissa Neuburger and Lori Pennington-Gray 2."Constructing the framework of Smart Destinations" Ekaterina Sorokina and Youcheng Wang	1 1	Moderator: Dr. Ivan Garibay 1."A network model of neighborhoods' happiness: A big data perspective" Arthur Huang 2."Pedestrian safety in Florida: a comparative analysis of residents and visitors" Jaeyoung Lee, Mohamed	Moderator: Dr. Paul Gazzillo 1."Smart Infrastructure Assessment using Mixed Reality and Artificial Intelligence" Enes Karaaslan, Ulas Bagci and Necati Catbas 2."Inferring travel demand from partially observed data to address the mismatch	
		3."The Role of Smart People in the Compelling Smart(er) Destinations" Aarash Baktash, Pooyan Sedarati and Niloufar Sedarati	based Text Analysis" Mu Zhang and Ke Zhang 3."A methodology for the interoperability of technological platforms for smart territories" Jacques Bulchand-Gidumal and Rafael Pérez- Jiménez		between demand and supply of taxis in the presence of rain" Seyyedyousef Oleyaeimotlagh and Adan Ernesto Vela	
16:40	17:40	Panel discussion-	3 (RCHM 110)	Panel discussion-4 (RCHM 111)		
		Topic: Using Big Data Analytics to	Create Better Guest Experiences	Торіс	: Cybersecurity	
		Moderator: Ivan Garibay (UCF)Panelist 1. Anthony Norrow, Universal Project Manager, New ConstructionPanelist 2. Joe Canamo. Senior Manager - Business Analytics & IndustrialEngineeringPanelist 3. Diala Gammoh, Manager - Revenue Management and Data SciencePanelist 4. Jeffery Baker, Director of Analytics			ector of NICE ation Systems Engineer for MITRE	
17:40	18:30	Refreshment Break (Prepare for Gala dinner)				
18:30	20:30	GALA DINNER (Disney Dining Room)				
			FRIDAY-MA			
7:30	8:30			OLLEGE (Disney Dining Room)		
8:30	9:30			Disney Dining Room)		
9.30	10:00	Г	Mr. Gary Daniels Vice President, Digital Refreshment Break+Poster	Session 3 (Rosen Countyard)	sorts	
7.00		1. "Are running digital tools helpful? Explo	ring the moderating effect on involvemen	t and commitment" Shiheng Zeng and C		
		<ol> <li>"Organizational Integration, Citizen Com Xu</li> </ol>	imunication and Equity in Service Restor	ation after Catastrophic Storms" Richard	d Feiock, Eren Ozguven, Tian Tang and Kewei	
		xu 3. "THE ROLE OF ELECTRIC VEHICLES FOR FREQUENCY REGULATION DURING GRID RESTORATION" Towfiq Rahman and Zhihua Qu				
		4. "Restoration using Distributed Energy Resources for Resilient Power Distribution Networks" Ranadhir Sarkar and Zhihua Qu				
		5. "Equipping Smart Cities with a Full Version of Computer Vision-based Structural Health Monitoring" Chuanzhi Dong and Necati Catbas				
		6. "Tourism Spatial Attraction Analysis of Acient Town Based on the Comparison of Spatial Syntax and Tourists Track Measurement" Lin Zhang and Jiaqi Zhang 7. "Factors Affecting Users' Acceptance of Peer-to-Peer (P2P) Mobile Apps in the Tourism Industry" Marcos Medeiros, Ahmet Ozturk and Jeffrey Weinland				
		<b>C</b> 1		•	ustry" Jessica Vieira de Souza Meira and Sara	
		Joana Gadotti dos Anjos 9. "The Influence of Hotel's Green Practices on Purchasing Intentions: The Case of Chatbots" Jonilda Bahja, Frida Bahja, Ahmet Ozturk and Fevzi Okumus				
		9. "The Influence of Hotel's Green Practice 10. "Gratifications of Tourists' Self-Present				
		11. "Profiling 'Instagrammable' Sites at Fes				
		12. "The Moderating Effect of Operator Ty	pe: The Impact of IT Expenditures on Ho	tels' Operating Performance" Nan Hua,		
10:00	11:20			(Disney Dining Room)		
			THEME: Smart systems integration: ind	ustrial and system engineering perspect	ives	

		Moderator: Waldemar Karwowski (chair of IEMS, Professor IEMS, UCF) Presenter 1. Dylan Schmorrow, Soartech, Inc. Title: Human-Computer Symbiosis: Developing Tomorrow's Smart Systems Using Cognitive Architectures and Reaching Beyond Deep Learning; (Invited speech) Presenter 2. Qipeng Zheng, UCF Title: Smart Operations of Municipal Utility Parks – A Water, Energy, Waste Nexus Approach Presenter 3. Luis Rabelo, UCF Title: Using a Hybrid Model of System Dynamics and Agent-based Simulation in Order to Predict the Demand of Vehicles in a Megacity Presenter 4. Vladimir Boginski, UCF Title: Robustness and Vulnerability of Interdependent Infrastructure Networks Presenter 5. Ben Sawyer, UCF			
11:20				N (Disney Dining Room)	
12:30				nent Break	
12:40	13:40		Concurre	nt Session-2	
		Smart Hospitality (RCHM 206)	Smart Tourism-3 (RCHM 208)	E&C Miscellany (RCHM 210)	
		hotels?" Catherine Cheung and Ada Lo 2."Technology post-adoptive behaviors and gender among hotel branded mobile app users" Liza M. Cobos, Kevin Murphy,	Moderator: Valeriya Shapoval 1. "Virtual Reality in Destination Marketing: the Effects of Social Presence and Telepresence" Tianyu Ying, Jingyi Tang, Wei Wei, Shun Ye and Wei Zhou 2. "Antecedents of Augmented Reality (AR) Applications Usage/Reusage at a Destination" Faizan Ali, Yuan Zhou, Laiba Ali and Semsettin Yuksek	Moderator: Dr. Katalmis Akpinar 1."Performance Considerations when Protecting Smart-City Devices from Side Channel Attacks" Andrea Mondelli, Paul Gazzillo and Yan Solihin 2."Enabling Bidirectional Traveler Healthcare Utilizing Medical Expertise Pooling Paradigm" Sakura Sikander, Christian Gonzalez, Pradipta Biswas, Nazanin Rahnavard and Sang-Eun Song 3."A Compact Spherical Quasi-Optical Multipass Cell for Terahertz Trace Molecular Sensing" Sreeram Sundaresh and M. Mahdi Assefzadeh	
13:40				nent Break	
14:00	15:00		· · · · · ·	Disney Dining Room) ity and Virtual Reality for Smart Experience	
			, , ,	ead of MMU AR & VR Research Group at Manchester Metropolitan University, UK.	
15:00				nent Break	
15:30				(Disney Dining Room)	
				ogies for Smart Communities	

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		Moderator: Zhihua Qu (chair of ECE, UCF) & Aleksandar Dimitrovski (Associate Professor of ECE)	
		Presenter 1. Thomas J. King, Jr., Director of Sustainable Electricity Program at Oak Ridge National Laboratory	
		Title: Transforming our Communities through Innovation; (Invited speech)	
		Presenter 2. Dr. Hong Wang, Oak Ridge National Laboratory, formerly Laboratory Fellow and Chief Scientist at Pacific Northwest National Laboratory	
		Title: Collaborative Fault Tolerant Control for Complex Systems - An Example of Non-signalized Intersection with CAVs; (Invited speech)	
		Presenter 3.Ben Prochazka, Vice President, Electrification Coalition	
		Title: Drive Electric Orlando: A Public/Private Partnership to Steer Tourists Into Electric Vehicles (Invited speech)	
		Presenter 4.Dr. Rakan Chabaan, Senior Research Engineer at Hyundai America Technical Center	
		Title: Laboratory Performance and Safety Test Results of 7.0 kW WPT System; (Invited speech)	
		Presenter 5.Michael Hess, Smart City Project Director, City of Orlando	
		Title: Pena Station NEXT Case Study (Invited speech)	
16:30	17:30	Panel discussion 5.1 (Disney Dining Room)	
		THEME: Urbanization and Smart Cities	
		Anil Kumar (Moderator)	
		Public sector panelists	
		1. Chris Castro, Director of Sustainability & Resilience - City of Orlando	
		2.Mike Hess, Smart City Project Director - City of Orlando	
		3.Alison Barlow, City of St. Petersburg, Executive Director - St. Pete Innovation District	
		4.Barbara Jenkins, Superintendent - Orange County Public Schools	
		5.Gregory C. Curtin, PhD, JD, Senior Fellow at the World Economic Forum (WEF), Charter Member of WEF's Global Agenda Council	
		6. Jeremy Gilmore; District Five Transportation Systems Management and Operations Program Administrator, Florida Department of Transportation (FDOT)	
		7.Henry Reyes, Managing Director, JPMorgan Chase & Co.	
		8.Craig Ustler, President – Creative Village Orlando, LLC	
17.20	18:30		
17:50		Panel Discussion 5.2 (Disney Dining Room)	
		THEME: Urbanization and Smart Cities	
		Anil Kumar (Moderator) Private sector panelists	
		1.Simon Hakim, Digital Government Director – Microsoft	
		2. Jim Haskins, Smarter Communities Business Development Leader – Cisco	
		3.Denise Quarles, Chief City Executive – Siemens	
		4.KJ Chugh, IoT and Smart Cities Practice Leader – Nokia	
		5.Max Green, VP Sales and Customer Experience – Harris Corporation	
		6.Kevin Conway, Senior Principal Architect -CenturyLink	
		7.Dave Mulholland; Transportation Managing Director - VHB	
		8.Juan Santos, Senior Vice President of Brand Experience – Tavistock	
		9. Charles Adams, Former Senior Exec of Walt Disney World, Trammell Crow, Council Member, Urban Land Institute	
18:30	19:30	Closing remarks + Beer & Wine Social (Disney Dining Room)	

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