

Day 1 - Monday, June 25th - Workshop Day		
09.00 - 10.30	Room A3	Workshop - IWSSS'18
10.30 - 11.00	Coffee Break - Courtyard	
11.00 - 12.30	Room A3	Workshop - IWSSS'18
12.30 - 14.00	Lunch Break	
14.00 - 15.30	Room A3	Workshop - IWSSS'18
	Room A5	Workshop - SOOW'18
	Room A6	Workshop - WISHWell'18
	Room A7	Workshop - CCSCS'18
	Room A4	Tutorial - Antonio Krüger (DFKI) Digital Object Memories in Instrumented Spaces
15.30 - 16.00	Coffee Break - Courtyard	
16.00 - 17.30	Room A3	Workshop - IWSSS'18
	Room A5	Workshop - SOOW'18
	Room A6	Workshop - WISHWell'18
	Room A7	Workshop - CCSCS'18
	Room A4	Tutorial - Alessandra De Paola (University of Palermo) Intelligent Systems for Smart Building Management
20.00 - late	Workshop Dinner	
Day 2 - Tuesday, June 26th - Workshop Day		
09.00 - 10.30	Room A5	Workshop - WoRIE'18
	Room A6	Workshop - ISAPEP'18
	Room A4	Tutorial - Tadashi Okoshi (Keio University) From Awareness To Foundation: Human Behavior in Computing
10.30 - 11.00	Coffee Break - Courtyard	
11.00 - 12.30	Room A5	Workshop - WoRIE'18
	Room A6	Workshop - ISAPEP'18
	Room A4	Tutorial - Ioannis Chatzigiannakis (Sapienza Universita Di Roma) Computing in the Fog: Tutorial on Recent Technological Advances and Development Techniques
12.30 - 14.00	Lunch Break	
14.00 - 15.30	Room A3	Workshop - LIIE'18
	Room A5	Workshop - pHIWTE'18
	Room A6	Workshop - SOFIEEe'18
	Room A4	Tutorial - Kazunori Takashio (Keio University) Social Interaction with Cloud Network Robots

15.30 - 16.00	Coffee Break - Courtyard			
16.00 - 17.30	Room A3	Workshop - LIIE'18		
	Room A5	Workshop - pHIWTE'18		
	Room A6	Workshop - SOFIEEe'18		
	Room A4	Tutorial - Axel Steinhage, Axel Techmer and Raoul Hoffmann (Future-Shape GmbH) Building interactive environments by means of capacitive sensor surfaces		
19.00 - 21.00	Welcome Reception			
Day 3 - Wednesday, June 27th				
9.30 - 10.30	Aula Magna	Keynote Speaker #1 - Fahim Kawsar Computational Behavior Modelling for the Internet of Things		
10.30 - 11.00	Coffee Break - Courtyard			
11.00 - 13.00	Aula Magna	Full Paper Session - Human-centered computing	Falk Brockmann, Marcus Handte and Pedro José Marròn	CutiQueue: People Counting in Waiting Lines Using Bluetooth Low Energy Based Passive Presence Detection
			Orestis Akrivopoulos, Ioannis Chatzigiannakis, Dimitrios Amaxilatis and Irene Mavrommati	Utilising Fog Computing for developing a Person-Centric Heart Monitoring System
			Andreas Komninos, Jeries Besharat, Vassilios Stefanis and John Garofalakis	Perceptibility of Mobile Notification Modalities during Multitasking in Smart Environments
			Sebastian Frank and Arjan Kuijper	Enabling Driver Feet Gestures Using Capacitive Proximity Sensing
	Room A4	Tutorial - José M. Giménez-García (Université Jean Monnet) Semantic web techniques meet sensor data		
13.00 - 14.30	Lunch Break			
14.30 - 16.00	Aula Magna	Special Session - Process-aware Intelligent Environments	Niek Tax, Natalia Sidorova, Reinder Haakma and Wil M.P. van der Aalst	Mining Local Process Models with Constraints Efficiently: Applications to the Analysis of Smart Home Data
			Felix Mannhardt, Sobah Abbas Petersen and Manuel Fradinho Oliveira	Privacy Challenges for Process Mining in Human-centered Industrial Environments
			Maurizio Bevilacqua and Filippo Emanuele Ciarapica	Performance Measurement System from a "conventional" servicing context to a Global Service agreement
	Room A4	Tutorial - Barbara Weber (Technical University of Denmark) Business Process Management approaches and techniques applied to smart environmen		
16.00 - 16.30	Coffee Break - Courtyard			
16.30 - 18.00	Aula Magna	Keynote Speaker #2 - Jun Luo Visible Light Communications and Sensing with COTS Techniques: A Path to Efficient Smartness - Aula Magna		
20.00 -	Social Party			
Day 4 - Thursday, June 28th				
9.30 - 10.30	Aula Magna	Keynote Speaker #3 - Hideki Hashimoto Intelligent Interactive Space - Fusion of ICT, ET and Robot Technology - Aula Magna		

10.30 - 11.00	Coffee Break - Courtyard			
11.00 - 13.00	Aula Magna	Short Paper Session	Nathavuth Kitbutrawat, Shugo Kajita, Hirozumi Yamaguchi and Teruo Higashino	Location Identification of BLE-Embedded HVACs for Smart Building Management
			Vito Janko and Mitja Luštrek	Choosing Duty-Cycle Parameters for Context Recognition
			Florian Roider and Konstantin Raab	Implementation and Evaluation of Peripheral Light Feedback for Mid-Air Gesture Interaction in the Car
			Thi Hoa Cuc Nguyen, Jean-Cristophe Nebel, Gordon Hunter and Francisco Florez Revuelta	Detection of Hands and Objects in Egocentric Videos for Ambient Assisted Living Applications
			Dimitri Belli, Stefano Chessa, Luca Foschini and Michele Girolami	Enhancing Mobile Edge Computing Architecture with Human-driven Edge Computing Model
Room A4	Tutorial - Maxime Lefrançois (Université Jean Monnet) Choosing your ontologies for sensor data applications			
13.00 - 14.30	Lunch Break			
14.30 - 16.00	Aula Magna	Full Paper Session - Context-awareness	Alexis Brenon, François Portet and Michel Vacher	Context Feature Learning through Deep Learning and Adaptive Context-Aware Decision Making in the Home
			Niek Tax	Human Activity Prediction in Smart Home Environments with LSTM Neural Networks
			Dennis Sprute, Robin Rasch, Aljoscha Pörtner, Sven Battermann and Matthias König	Gesture-Based Object Localization for Robot Applications in Intelligent Environments
	Room A4	Doctoral Colloquium	Emmanuel Ferreyra Olivares and Angeliki Balantani	A CA-CV approach for cognitive computer vision
			Parvaneh Parvin, Fabio Paterno and Stefano Chiesa	Anomaly Detection in Elderly Daily Behavior
			Alberto Monge Roffarello	End User Development in the IoT: a Semantic Approach
16.00 - 16.30	Closing Session - Aula Magna			