Timetable: SpliTech2017 Program

IEEE · **IEEE COMMUNICATIONS SOCIETY**

FESB, University of Split, Wednesday, July 12

TIME/HALL	A103	A104	A105
09:00	REGISTRATION*		
10:00 - 10:30	Coffee Break		
10:30 - 12:00	**S1:** Smart City - Applications	**P1:** Energy 1	**P2:** Software and Applications
12:00 - 13:30	Lunch		
13:30 - 15:00	**S2:** Smart City - Hardware and Systems	**S3:** Engineering Modeling - Computational Electromagnetics	**P3:** Theory and Applications

FESB, University of Split, Thursday, July 13

TIME/HALL	Great Hall	A102		Small Hall
08:30 - 09:00	**Invited talk: Vlasta Zanki**, *"Development of energy services in the digital technology era"* **(Great Hall)**			
09:00 - 10:30	HEP ESCO: Open Days **(09:30 - 10:30)**	**IoT:** Presentations and Exhibition **(08:30 - 11:00)**	**S5:** Energy - Energy Efficiency and Energy Conversion **(Room: A103)**	**S6:** E-Health
10:30 - 11:00	Coffee Break			
11:00 - 12:30	OPENING CEREMONY **Keynote speeches (A100):** **Petar Popovski**, *Wireless Communication Challenges in 5G towards Transforming Vertical Industries* **Jiří Jaromír Klemeš**, *Energy and Process Integration Research: Present Situation and Development Trends in Future Research*			
12:30 - 13:30	Lunch			
13:30 - 15:00	**S4:** Energy - Power Electronics and Smart Grid	**IoT1:** Internet of Things - Software and Health		**Tutorial:** *Interaction of Humans with Electromagnetics Fields*
15:00 - 15:30	Coffee Break			
15:30 - 17:00	**Hydrogen day: Invited talks** **Ned Djilali**, *Computational Modelling of Fuel Cell Electrodes* **Frano Barbir**, *Status of fuel cell technologies and their applications*	**IoT2:** Internet of Things - Hardware		**Invited talk:** **Alain J. Kassab**, *Multiscale Computational Fluid Dynamics Modeling as an aid to Surgical Planning*
17:00 - 17:30	Hydrogen day: Hydrogen Laboratory Visit	**Invited talk: Pascal Lorenz**, *Architectures of Next Generation Wireless Networks*		**Invited talk:** **Giovanni Grasselli**, *Understanding Hydraulic Fracturing and Associate Seismicity-Advanced 3D and 4D FDEM Micromechanical Modelling*
18:30	Bus to the City Centre and Guided Tour of Split			
20:45	Conference Dinner and **Cocktails** in "Vila Dalmacija"			

FESB, University of Split, Friday, July 14

TIME/HALL	Great Hall	A104
09:00 - 09:30	**Invited talk: Antonio Jara,** *Smart POIs: a New Way to Interact and Live in Smart Cities* **(Great Hall)**	
09:30 - 11:00	**IoT3:** Internet of Things - Architectures	**S7:** Engineering Modeling - Applied Engineering Electromagnetics
11:00 - 11:30	Coffee Break	
11:30 - 13:00	**Invited talk: Nuno Lopes**, *Smart Cities for Sustainable Development* **Smart City:** Round Table	**P4:** Energy 2
13:00	Lunch and Best paper award ceremony	

*Registration: Wednesday (09:00 - 15:00), Thursday (07:30 - 17:30), Friday (08:30 - 11:00)