



54th International FITCE Congress
Federation of Telecommunications Engineers of the European Community

3-5 September 2015

ICT FOR SMART APPLICATIONS

Honorary Patronage



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Sponsor



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WEBMASTER

Maciej Sobieraj, *Poznań University of Technology*

Venue: Wrocław University of Technology, ul. Janiszewskiego 8, 50-372 Wrocław

03.09.2015 Conference: building Technopolis (C-16) room D2.1

02.09. 2015 CD meeting & 05.09.2015 FITCE General Assembly: building D.20 room 114



Detailed Programme – new!

Registration:

- 3 September: 8:00 - 17:30
- 4 September: 8:30 - 17:00

PROGRAM Thursday, September 3, Morning Sessions	
8.00	Registration Starts
9.00	<i>How to use formal modelling techniques for networks and protocols evaluation ?</i> Tutorial presentation by Edward A. Smith, BT
9.45	<i>Coffee break</i>
10.15	<i>Opening Ceremony</i>
10.45	<i>Expanding the human possibilities through 5G mobile communications</i> Keynote speech by Patrick Marsch, Nokia R&D
11.20	<i>Power Grid and ICT Applications</i> Keynote speech by Jarosław Tworóg, KIGeIT (National Chamber of Electronics and Telecommunications)
11.55	<i>Smart Metering in Austria</i> Keynote speech by Bernd Liebscher, M2M GmbH Telekom Austria Group
12:30	<i>Key Technology Strategies for Smart Grid Reliability and Dynamic Communications</i> Keynote speech by Miguel Hernandez, A-L Bell Labs Consulting
13.00	<i>Lunch break</i>
14.00	<i>Public debate on Smart ICT Applications</i>
14.30	Technical Session 1 <i>Evaluation of Belgian Energy Market Models with Demand Response</i> Gregory Casier and others, Ghent University
14.50	<i>The App for Smart Cities under a public-private partnership framework</i> Ignacio Gurria de la Torre, Javier Gurria de la Torre, Daniel Menchaca, JIG Internet Consulting
15.10	<i>Advances in Integrated Satellite and Terrestrial Infrastructures: the Case of VITAL Project</i> George Agapiou, OTR Research
15.30	<i>Coffee break</i>

PROGRAM
Thursday, September 3,
Technical Session 2

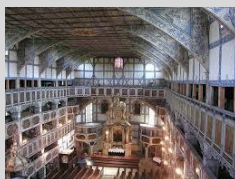
16.00	<i>New Technologies – New Capabilities</i> Mauro Ugolini, Roma Tre Univ., Edward Smith, BT
16.20	<i>Organometal Halide Perovskites for Energy-Efficient Telecom. Devices</i> Kajetan Fijałkowski and Olga Malinkiewicz, Saule Technologies Mariusz Żal/ Poznań Univ. of Technology
16.40	<i>The utilization of modern wireless access systems and techniques for communication enhancement and safety improvement in the mining industry</i> Kamil Staniec, Wrocław University of Technology
17.00	<i>Semi-Empirical Optimization of CMOS Low-noise Amplifier for Biomedical Data Acquisition</i> Magnanil Goswami, Sudakshina Kundu, West Bengal Univ. of Techn., India

Friday, September 4

social day
09.00
Bus trip



Panorama Raławicka



Peace Temple Świdnica



Castle Książ

20.00 Gala Dinner
22.00 end of the programme

SATURDAY, SEPTEMBER 5

09:15 - 10:15

Congress Summary Session

10:15 - 10:45

Coffee Break

10:45 - 12:45

FITCE General Assembly

12:45 - 13:00

Closing Remarks

Goodbye and have a safe journey back home