## УНИВЕРЗИТЕТ У НИШУ **ЕЛЕКТРОНСКИ ФАКУЛТЕТ**

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## IC1407 ACCREDIT



## Agenda of the Autumn Training School 2017 COST Action IC1407 ACCREDIT

Wednesday, October 18, 2017
Faculty of Electronic Engineering, University of Niš, Niš, Serbia
Main Lecture Hall A1 (TELSIKS Conference opening and Plenary session) and
Room A (CEM session), first floor

08:30 - 10:30	Registration
10:30 - 11:15	TELSIKS 2017 Conference opening (Main Lecture Hall A1)
11:15 – 12:00	Plenary session  Near- and Far-Field Wireless Power Transfer  Prof. Zoya Popović, University of Colorado Boulder, USA
12:00 - 14:00	TELSIKS Welcome Cocktail Party
14:00 - 16:00	Computational Electromagnetics (CEM) session – Autumn Training School COST Action IC1407 ACCREDIT

Reducing the Complexity of Near-field Scanning of Stochastic Fields, D. Thomas, M. Baharuddin, C. Smartt, G. Gradoni, G. Tanner, S. Creagh, Department of Electrical and Electronic Engineering, University of Nottingham, UK – **Invited paper** 

*Modeling of Stochastic Fields*, J. Russer, Institute for Nanoelectronics, Technical University Munich, Germany – **Invited paper** 

Efficient 2D Electromagnetic Solution of Scattering from Electrically Large Platforms, J. Musić<sup>1</sup>, D. Olćan<sup>2</sup>, B. Kolundžija<sup>2</sup>, <sup>1</sup>WIPL-D d.o.o. Belgrade, Serbia, <sup>2</sup>School of Electrical Engineering, University of Belgrade, Serbia – **Invited paper** 

1D Localization of Highly Correlated Mobile Stochastic EM Sources using Neural Model, Z. Stanković<sup>1</sup>, N. Dončov<sup>1</sup>, I. Milovanović<sup>2</sup>, B. Milovanović<sup>2</sup>, <sup>1</sup>Faculty of Electronic Engineering, University of Niš, Serbia, <sup>2</sup>University Singidunum, Belgrade, Serbia

Phase Integrated Approach to Wave Propagation in Continuously Graded Models of Flat Lenses, M. Dalarsson<sup>1</sup>, Z. Jakšić<sup>2</sup>, <sup>1</sup>Linnaeus University, Sweden, <sup>2</sup>Institute for Chemistry, Technology and Metallurgy, Belgrade, Serbia

*Improving Shielding Effectiveness of a Metallic Enclosure at Resonant Frequencies*, N. Nešić<sup>1</sup>, B. Milovanović<sup>2</sup>, N. Dončov<sup>3</sup>, S. Rupčić<sup>4</sup>, V. Mandrić-Radivojević<sup>4</sup>, <sup>1</sup>College of Applied Technical Sciences, Niš, Serbia, <sup>2</sup>University Singidunum, Belgrade, Serbia, <sup>3</sup>Faculty of Electronic Engineering, University of Niš, Serbia, <sup>4</sup>Faculty of Electrical Engineering, Computer Science and Information Technology, Osijek, Croatia

19:00 Dinner

20:30 Musical Performance