

# Fostering innovation based research for e-Montenegro



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#### 11th EAI International Conference on Cognitive Radio Oriented Wireless Networks

MAY 30–JUNE 1, 2016 GRENOBLE, FRANCE

#### **WORKSHOP:**

Software-defined and Virtualized Wireless Infrastructure

#### 1. Introductory remarks

Prof.dr Milica Pejanović-Djurišić, Coordinator of the Fore-Mont Project, Research Centre for ICT, Faculty of Electrical Engineering, University of Montenegro

## 2. 5G: Giving a real boost to new Iaas services via SDN based virtualization techniques

Prof dr Igor Radusinović, MSc Slavica Tomović, Research Centre for ICT, Faculty of Electrical Engineering, University of Montenegro

#### 3. Spectrum Sensing and Dynamic Spectrum Access Applications based on USRP Platforms

Prof.dr Octavian Fratu, Alexandru Martian and Simona Halunga, University POLITEHNICA of Bucharest Faculty of Electronics, Telecommunications and Information Tehnology, Telecommunication Department.

### 4. Energy Efficient Target Coverage in Partially Deployed Software Defined Wireless Sensor Networks

MSc Slavica Tomović, Prof dr Igor Radusinović, Research Centre for ICT, Faculty of Electrical Engineering, University of Montenegro

### 5. Analysis of Deployment Options to Enhance Horizontal Information Sharing and Networking in Internet of Things

Dr. Andrej Mihailović, Dr. Marko Simeunović, Prof dr Milica Pejanović-Djurišić, Research Centre for ICT, Faculty of Electrical Engineering, University of Montenegro