



## Program guide for the 2nd REGMINA workshop on MEMS and NEMS technologies

### 18.04.2011., SANU, Belgrade

**10:00 – 10:30**

Prof. Dr. Zoran Djurić, ICTM-CMTM, Belgrade, Serbia  
"REGMINA – Project status summary"

**10:30 – 11:30**

Prof. Dr. Laszlo Forro, EPFL, Switzerland  
"Application of TiO<sub>2</sub> nanowires"

**11:30 – 12:00** *Coffee break*

**12:00 – 13:00**

Prof. Dr. Radivoje Popović, EPFL, Switzerland  
"Single Electron Nano Probes"

**13:00 – 14:00**

Dr. Radomir Žikić, Institute of Physics, Belgrade, Serbia  
"NanoTools for ultrafast DNA sequencing"

**14:00 – 16:30** *Lunch break*

**17:00** – Advisory Board meeting

### 19.04.2011., SANU, Belgrade

**10:00 – 11:00**

Dr. Grigoris Kaltsas, T.E.I. of Athens, Greece  
"A new technology which allows direct integration on flexible substrates – Application to microfluidics and various thermal sensors"

**11:00 – 12:00**

Dr. Francesco Moscatelli, CNR-IMM, Bologna, Italy  
"Single Photon Avalanche Diode (SPAD) for biological applications"

**12:00 – 12:30** *Coffee break*

**12:30 – 13:30**

Dr. Goran Stojanović, FTN, Novi Sad, Serbia  
"Application of LTCC technology for innovative sensors and transformers"

**13:30 – 14:30** *Belgrade sightseeing tour*

**14:30 – 16:30** *Lunch break*

### 20.04.2011., SANU, Belgrade

**10:00 – 10:30**

Marko Mihailović, PhD candidate, DIMES – TU Delft, The Netherlands  
"MEMS Silicon Micro-Evaporator"

**10:30 – 11:30**

Reports on specialized trainings abroad - experienced researchers

**11:30 – 12:00** *Coffee break*

**12:00 – 14:00**

Reports on specialized trainings abroad - young researchers

**14:00 – 16:00** *Lunch break*