



# ICTM-CMTM

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

### 04.06.2009., SANU, Belgrade

**10:00 – 10:30**

Prof. Dr. Zoran Djuric, ICTM-CMTM, Belgrade, Serbia  
"ICTM-CMTM: Past, Present and Future. Short introduction"

**10:30 – 11:30**

Prof. Dr. Paddy French, Delft University, Holland  
"Integration from MEMS to NEMS"

**11:30 – 12:00**

Coffee break

**12:00 – 13:00**

Prof. Dr. Radivoje Popović, EPFL, Switzerland  
"Single Electron Bipolar Avalanche Transistor as Nano Sensor - Electronic Interface in MEMS"

**13:00 – 14:00**

Ivan Elmi, CNR-IMM, Bologna, Italy  
"Microsystem Technologies for physical and chemical sensing:  
Activities at CNR-IMM"

### 05.06.2009., SANU, Belgrade

**10:00 – 11:00**

Prof. Dr. Androula G. Nassioupolu, IMEL/NCSR, Athens, Greece  
"Porous Silicon and Porous Alumina for Electronics and Sensors"

**11:00 – 12:00**

Prof. Dr. Laszlo Forro, EPFL, Switzerland  
"Mechanical properties of individual nanostructures"

**12:00 – 12:30**

Coffee break

**12:30** –Advisory Board meeting