
Monday, October 15, 11:30, Room “A”

PLENARY SESSION 2
(Invited Papers)
Session PS2: Oral presentations

Chair:

R. Muller, IMT Bucharest, Romania

G. Brezeanu, “Politehnica” University of
Bucharest, Romania

PS2.1 *ELECTROCHEMISTRY-BASED MASKLESS NANO-*
11:30 *FABRICATION, I.M. Tiginyanu, E. Monaico*,*
*V. Popa**, Laboratory of Nanotechnology, Inst. of
Electronic Engineering and Nanotechnologies,
Academy of Sciences of Moldova, Chisinau,
*Technical Univ. of Moldova, Chisinau, Moldova.

PS2.2 *SUPERJUNCTION IGBTs: AN EVOLUTIONARY*
12:00 *STEP OF SILICON POWER DEVICES WITH HIGH*
IMPACT POTENTIAL, F. Bauer, I. Nistor,
A. Mihaila, M. Antoniou, F. Udrea**, ABB
Switzerland Ltd, Daettwil, Switzerland, *Electrical
Engineering Department, Univ. of Cambridge,
United Kingdom.

PS2.3 *MULTIWALLED CARBON NANOTUBES-*
12:30 *INDUCED CYTOTOXIC EFFECTS ON HUMAN*
BREAST ADENOCARCINOMA CELL LINE,
S. Bellucci¹, S. Dinicola², P. Coluccia²,
M. Bizzarri³, A. Catizone⁴, F. Micciulla¹,
I. Sacco¹, G. Ricci⁵, A. Cucina², ¹INFN-Laboratori
Nazionali di Frascati, Rome, Italy, ²Department of
Surgery “Pietro Valdoni”, Sapienza Univ. of Rome,
³Department of Experimental Medicine, Sapienza
Univ. of Rome, ⁴Department of Anatomy, Histology,
Forensic Medicine and Orthopaedics, Sapienza
Univ. of Rome, ⁵Department of Experimental
Medicine, Histology and Embryology Laboratory,
School of Medicine, Second Univ. of Naples, Italy.

13:00-13:15 PHOTO REMEMBER CAS 2012
in front of the RINA Sinaia Hotel

13:30-14:30 LUNCH
