

# COST ACTION MEMBERS BIO

**TITLE: PROFESSOR**

**NAME: LIDIA DOBRESCU**

**INSTITUTION/UNIVERSITY:**  
UNIVERSITY POLITEHNICA of Bucharest



## BIO:

2016- Phd Supervisor

2015- Professor (Teaching and Research)

2012-2015 Vice Dean

2007-2015 Associated Professor

2002- 2007- Lecturer

1997 – 2002 Assistant Professor

PHD stage: E.P.F. Lausanne, Switzerland, INPG, ENSERG, LPCS, Grenoble, France

Relevant scientific work:

- 1, L. Dobrescu, coordinator " New Innovative System for Radiation Safety of Patients Investigated by Radiological Imaging Methods based on Smart Cards and PKI Infrastructures", SRSPIRIM, Romanian National Project PNII-PCCA-187/2012-2016;
2. L. Dobrescu, M. Petrov, D. Dobrescu, C. Ravariu. Threshold voltage extraction methods for MOS transistors, 23rd IEEE International Semiconductor Conference, Sinaia, Romania, 2000, pp. 371-374, vol. 2, ISBN 0-7803-5885-6, WOS:000168560900074;
- 3, L. Dobrescu, D.Dobrescu, "Basics of the Semiconductor Devices Physics", Printech Publishing House , ISBN 973-718-364-9, Bucharest, 2005;
- 4, L. Dobrescu, coordinator "Superslope Structures for Nanometric Technologies", National Romanian Academy Project, No. 154/2005, 2005-2006;
5. L. Dobrescu, S.Stanciu, A. Ropot, " Radiation safety of the Patients Investigated by Radiological Imaging Methods" International Journal of Monitoring and Surveillance Technologies Research, Oct-Dec 2013, Vol.1, Nr4, DOI 10.4018/IJMSTR, ISSN 2166-7241.

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