

PERSONAL INFORMATION

SORIN DAN GRIGORESCU



✉ sorin.grigorescu@upb.ro

Sex M | | Nationality Romanian

WORK EXPERIENCE

2000- present

Professor

University Politehnica of Bucharest, Faculty of Electrical Engineering, Department MAECS, 313 Independence Spalaiul, CD 060042, sector 6, Bucharest, <http://www.upb.ro>

- Teaching, research and university management

1990-2000

Associate Professor (1997 2000)
Lecturer (1995-1997)
Assistant (1990-1995)

University Politehnica of Bucharest, Faculty of Electrical Engineering, Department MAECS, 313 Splaiul Independentei, CD 060042, sector 6, Bucharest, <http://www.upb.ro>

- Teaching and Research

1984-1990

Engineer
Engineering and Research

Institute of Computer Technology, Bucharest, Romania

- Engineering and Research

Business or sector: Research

EDUCATION AND TRAINING

1990-1996

Ph.D. Engineer

University Politehnica of Bucharest, Bucharest, Romania

- Electrical Engineering

1979-1984

Engineer

Polytechnic Institute of Bucharest, Bucharest, Romania

- Engineer, Electrical, Electronics and Telecommunications specialization

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	B2	B2	B2

French	B1	B1	A2	A2	A2
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Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

Communication skills Very good communication skills gained through my experience as professor

Organisational / managerial skills Founding member and Technical Manager of the Centre for Metrology and Measurement Engineering from the University Politehnica of Bucharest
 Member of the Board of the Faculty of Electrical Engineering of UPB (1997-present)
 CNATDCU member (2011-present)
 Chairperson CNATDCU Comity of Electrical Engineering (2012-2016)
 Vice Chair CNATDCU Comity of Electrical Engineering (2016-present)
 General Assembly of CNATDCU Board Member (2012-2016)
 Member of UPB Senate (2012-present)
 Head of Department for Measurements, Electric and Static Converters (2012-present)

Job-related skills Project manager

Other skills Equipment and software for measurement and instrumentation, virtual instrumentation, sensors and transducers, power electronics, embedded systems, programmable logic, digital signal processing, power quality measurements at high voltage

ADDITIONAL INFORMATION

Publications Patents: 11
 Books and chapters in professional books: 10
 Course textbooks and support: over 20
 Articles in journals and proceedings of conferences rated and indexed in WOS: over 30
 Articles in journals and proceedings of scientific meetings indexed in other international databases: over 30

Presentations Articles in journals and volumes of scientific reviewers: 100
 Plenary speaker of international conferences: 2

Projects Grants by competition - project manager and project manager assistant: over 20
 Grants by competition - member: over 30