


CURRICULUM VITAE

PERSONAL INFORMATIONS



CIOBANU / ROMEO - CRISTIAN

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Sex M | [Date of birth](#) 02.08.1961 | [Nationality](#) Romanian

EDUCATION AND TRAINING

from **09/80** to **07/86**

M.Sc. July 1986 ISCED 5 B

Electrical Engineering Faculty, Technical University Iasi
Major in Electrical Insulating Systems

from **09/87** to **07/91**

M.Sc. July 1991 ISCED 5 B

Industrial Chemistry Faculty, Technical University Iasi
Major in Pulp, Paper & Fibbers

from **02/89** to **10/92**

Ph.D. Nov. 1992 ISCED 6 A

Electronic Engineering Faculty, Poli-Technical University Bucharest
Major in Quality and Reliability

from **10/92** to **06/97**

Ph.D. Sept. 1997 ISCED 6 A

Industrial Chemistry Faculty, Technical University Iasi
Major in Composite Technologies

from **10/98** to **07/00**

M.B.A. Sept. 2000 ISCED 6 B

Management Dept., Technical University Iasi
Major in Quality & Maintenance Management

Honours

Dr.h.c. - Academy of Sciences of Rep. Tajikistan, 2011

Dr.h.c. - Inst. Polymer Mat. and Techn., Samarkand, Kazakhstan, 2014

WORK EXPERIENCE

- from **09/86** to **10/89** **Researcher**
 Central Research Institute for Electrotechnics ICPE - Bucharest
 Research Division of Electrical Insulation & Transducers
- from **11/89** to **02/95** **Assist. Prof. and Lecturer**
 Technical University Iasi
 Electrical Measurements & Materials Dept.
- from **03/95** to **09/2000** **Assoc. Prof.**
 Technical University Iasi
 Electrical Measurements & Materials Dept.
- from **10/2000** to **present** **Professor**
 Technical University Iasi
 Electrical Measurements and Materials Dept.
- from **10/2016** to **present** **Director** of Technological Transfer and Business Incubation Center „Polytech” of T.U. Iasi
- from **10/2006** to **present** **Director** CDI la All Green SRL, companie spin-off a Univ. Tehnice Iasi

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
German	C2	C2	C2	C2	C2
English	C2	C2	C2	C2	C2
French	C2	C2	C2	C1	C1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
 Common European Framework of Reference for Languages

Communication skills Good communication skills; Team-building; Negotiation

Organisational / managerial skills Leadership (currently responsible for a team of 12 people); Project management

Job-related skills Expert on Advanced Dielectric Measurements & Applications; Expert on Bio- and Nano-Materials for Electrical applications; Expert on Systems Reliability; Expert on Quality and Maintenance Management; Expert on Technical and Business Ethics

Computer skills Dos, Windows, MS-Office/Works, Adobe, Corel, Internet-FTP, MatLab, MatCad, Pspice, LabView, Weibull, C++, HP/Photoshop

Other skills Sport; Geography; History
 Driving licence B

ADDITIONAL INFORMATION

Ph.D. Coordinator	Since 2001, <u>24 finalised and confirmed Ph.D. thesis</u>
Publications	20 books, over 200 papers; 24 patents; over 100 communications in international conferences
Program manager	Socrates-Erasmus / + for Electrical Eng. with 18 universities in 12 countries
Projects management	Coordinator of 14 international projects (2 FP6/FP7, NATO SfP, EuroNanoMed, MNT-ERA-NET, NATO, German foundations etc.); 9 national projects (CNCSIS, UEFISCDI, Romanian Academy of Science, Romanian Ministry of Education, ANCS - Dept. of National Research – Ministry of Research); 4 Bilateral projects (Cyprus, Turkey, Slovakia and Korea)
Project management with private companies	Scientific coordinator/Director of 1 project under POR, 1 project under POSCCE and 1 project under POC with private companies.
Fellowships/ Senior researcher	A.v. Humboldt , at T.U. Darmstadt and T.U. Munchen (50 months, 1995-1997, 2001-2003, 2010, 2012, 2015, 2016); NATO (Univ. Bologna, Italy - 4 months/1999; T.U. Chania, Greece - 2 months/2003 and T.U. Lisbon, Portugal - 3 months/2002)
Invited professor	14 invitations in 8 countries
Memberships	Member of National Council for Attesting Titles, Diplomas and Certificates / CNATDCU – Electrical Eng. Commission Expert of Romanian Agency for Quality Assurance in Higher Education (ARACIS) IEEE - DEIS society, USA, senior member since 2001 IEE and IOP / UK member Quality & Reliability National Society, since 1988, funding member Electrical Measurements National Society, since 1989, member Romanian Expert for IEC and CENELEC, different committees Expert for FP6-FP7 Programme of EC - 2003-2011 Expert for TACIS Programme of EC – 2005 Expert for ERA NET Programme since 2010 Expert for Eureka/Eurostars Programme since 2012 Member of 14 technical conference committees and 2 technical publication committees Town Counsellor of Iasi, Romania, elected in 1996 and re-elected in 2000, expert for Urban Development, Industry and Public Services Expert of Harvard Institute for Int. Development - HIID (USA) in 1998-1999, for the new legislation programs of Romanian Ministry of Environment in the Field of Electrical Engineering

Google Scholar

<u>Citation indices</u>	All	Since 2013
<u>Citations</u>	497	322
<u>h-index</u>	13	10
<u>i10-index</u>	14	10

