

# CURRICULUM VITAE

## PERSONAL INFORMATIONS

## CIOBANU / ROMEO - CRISTIAN



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🌐 <http://iota.ee.tuiasi.ro/~demm/ciobanu.html>

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**

## 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

<b>Ph.D. Coordinator</b>	<b>Since 2001, <u>24 finalised and confirmed Ph.D. thesis</u></b>
Publications	<b>20 books, over 200 papers; 24 patents; 84 communications</b> in international conferences
Program manager	<b>Socrates-Erasmus / +</b> for Electrical Eng. with 18 universities in 12 countries
Projects management	Coordinator of <b>12 international projects</b> (2 FP6/FP7, NATO SfP, EuroNanoMed, MNT-ERA-NET, NATO, German foundations etc.); <b>9 national projects</b> (CNCSIS, UEFISCDI, Romanian Academy of Science, Romanian Ministry of Education, ANCS - Dept. of National Research – Ministry of Research); <b>4 Bilateral projects</b> (Cyprus, Turkey, Slovakia and Korea)
Project management with private companies	<b>Scientific coordinator/Director</b> of 1 project under POR, 1 project under POSCCE and 1 project under POC with private companies.
Fellowships/ Senior researcher	<b>A.v. Humboldt</b> , at T.U. Darmstadt and T.U. Munchen (50 months, 1995-1997, 2001-2003, 2010, 2012, 2015, 2016); <b>NATO</b> (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 2012
<u>Citations</u>	415	280
<u>h-index</u>	11	9
<u>i10-index</u>	13	9