NOTINGHER PETRU

FOTOGRAFIA
NU ESTE OBLIGATORIE
DATELE INDICATE VOR FI
CELE INSTITUTIONALE
(ADRESA, E-MAIL, TELEFON)
NU SE INDICA DATE
PERSONALE

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petrunot@elmat.pub.ro

Sexul Masculin | | Nationalitatea Romana

EXPERIENȚA PROFESIONALĂ

"Politehnica" University of Bucharest, 313 Splaiul Independentei Str., Sector 6, 060040 Bucharest, Romania

Website: www.upb.ro

Tel: (40-21).402 9100; Fax: 021.318.1001

2013- : Professor emerit 1993-2013: Profesor 1991-1993: Conferentiar 1975-1991; Sef de lucrari 1969-1975: Asistent univertsitar

-Subjects taught: Electrical Engineering Materials, Insulation Systems, Superconducting ans Cryogenie, Magnetization Processes, Emergent Materials;

- Doctoral thesis advisor since 1990;
 - Head of the "Insulation Systems and Materials" laboratory, Politehnica University, Bucharest,

Romania:

- Director of the "Electromechanical Power Conversion Equipment" Scientific Research Center
- Vice-Dean of the Electrical Engineering Faculty within the "Politehnica" University of Bucharest

EDUCAŢIE ŞI FORMARE

1971 - 1983

Contributions to the study of the stress of insulating materials of electrical equipment

1964 -1969

University "Politehnica", Electrical Engineering Faculty, Bucharest, Romania

COMPETENTE PERSONALE

- Teaching (9 books published);
- Research on electro insulating materials behavior in high electric fields, insulating systems
 degradation and lifetime estimate, composite materials, monitoring of electrical equipment, quality of
 power (340 papers published in various magasines and conference proceedings;
- Academic advisor (15 doctoral thesis presented in Romania and co-advisor for 5 international doctoral thesis);
- Conception, design and implementation of equipment for the diagnosis and monitoring of electrical machines and transformers

Limba(i) maternă(e)

Limba romana

Alte limbi străine cunoscute

INTELEGERE		VORBIRE		SCRIERE
Ascultare	Citire	Participare la conversaţie	Discurs oral	
B1	C1	B1	B1	C1
C1	C1	C1	C1	C1

English

Franceza



Curriculum Vitae

associations:

Competente

Communication skills: I have accumulated and used them on a daily basis as part of my teaching activities and responsibilities, as well as a result of participating in research projects together with local and international research groups

Team work: I have accumulated a significant experience as a result of being part of numerous research teams, professional associations, organizer of scientific meetings, etc. Intercultural skills: significant experience accumulated as a result of several professional assignments, training courses, workshops and travels in various European, North American, African and Asian countries, as well as in my capacity of member of leading teams of international

Vice-Dean of the Electrical Engineering Faculty of "Politehnica" University (10 years); Head of the Electrical Engineering Laboratory of the Politehnica University (20 years); Director if the Research Center of the Electrical Engineering of "Politehnica" University (6 years);

Head of the Romanian Socrates Agency for (3 years) years, etc.

Competente informatice

Microsoft Office, FORTRAN, C, C++ and Corel Draw

Permis de conducere

Scrieți categoria permisului de conducere pe care îl dețineți. De exemplu

B

INFORMATII SUPLIMENTARE

Publicaţii
Prezentări
Proiecte
Conferinţe
Seminarii
Distincţii
Afilieri
Referinţe

- In charge of Cooperation Agreements concluded between the Electrical Engineering Faculty of "Politehnica" University and Seville University, ISTG Grenoble, Universite Montpellier 2, and IUT Angouleme respectively;
- I have been involved in the EU standards implementation process in Romania as President of the Romanian Fluids Standardization Technical Committee for electrical engineering applications, as well as a member of the Romanian Standardization Technical Committees for Power Condensers, Insulating Materials, Non-insulated conductors and Electrostatics.
- President of the Impartial Commission of ASRO SMM-OC;
- -Member of the following professional associations : IEEE, CIGRE, CER, Romanian Electrostatics Society, Magnetic Materials Society;
- President of the Romanian National Committee of the Francophone Business Forum (CNRFFA) and Vicepresident of the International Bureau of the Francophone Business Forum;

Premii

2010: CNCSIS Prize for Research Articles

2009: CNCSIS Prize for Research Articles

2007: James Marcher Award of the IAS/IEEE Electrostatics Processes Committee

2003: IEEE Industry Application Society Prize

1993: Constantin Budeanu Award of Romanian Academy

1992: Prize of the Société Française du Vide