



Curriculum vitae Europass



Personal information

First name(s) / Surname(s) **MĂNESCU Leonardo-Geo**
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Nationality Romanian
Date of birth 30.09.1964
Gender Male

Work experience

Dates March
Occupation or position held General Director of the Infrastructure for Applied Sciences - INCESA
Main activities and responsibilities Management of the organisation. Research
Name and address of employer University of Craiova
13, A.I. Cuza Street, 200585 Craiova / ROMANIA
Type of business or sector Scientific research

Dates November 2013 – February 2016
Occupation or position held President of the Senate of University of Craiova
Main activities and responsibilities Coordination and representation of the Senate of University of Craiova
Name and address of employer University of Craiova
13, A.I. Cuza Street, 200585 Craiova / ROMANIA
Type of business or sector Higher education

Dates March 2012 - up-to-date
Occupation or position held Director of the Department of Quality Management
Main activities and responsibilities Management of higher education evaluation and quality assurance at the University of Craiova
Name and address of employer University of Craiova
13, A.I. Cuza Street 200585 Craiova / ROMANIA
Type of business or sector Evaluation and quality assurance

Dates	June 2012 - up-to-date...
Occupation or position held	Director of Technology Transfer Centre – CTT INCESA
Main activities and responsibilities	Management
Name and address of employer	University of Craiova 13, A.I. Cuza Street, 200585 Craiova / ROMANIA
Type of business or sector	Technology transfer, innovation, assistance and consultancy
Dates	September 2010 - up-to-date ...
Occupation or position held	Director of the Research Centre for Electrical Engineering, Research Infrastructure for Applied Sciences - INCESA
Main activities and responsibilities	Research supervision. Research project management
Name and address of employer	University of Craiova 13, A.I. Cuza Street, 200585 Craiova / ROMANIA
Type of business or sector	Scientific research
Dates	September 2007 - up-to-date
Occupation or position held	Professor (09.2007 - up-to-date), Associate Professor (02.2000 – 09.2007), Senior Lecturer (03.1995 – 02.2000), Junior Lecturer (02.1993 – 03.1995), Teaching Assistant (10.1990 – 02.1993)
Main activities and responsibilities	Teaching, project work, seminar, laboratory work Supervision of graduation papers (Bachelor's degree) and of dissertations (Master's degree/DEA). Scientific research
Name and address of employer	University of Craiova 13, A.I. Cuza Street, 200585 Craiova / ROMANIA
Type of business or sector	Education / Professional training and scientific research
Dates	September 1998 – July 2007
Occupation or position held	Part-time Professor (09.2004 – 07.2007), Part-time Associate Professor (09.1998 – 09.2004) - 1 semester/year
Main activities and responsibilities	Course coordinator (2), teaching, seminar, laboratory work, Graduation project work
Name and address of employer	Université Joseph Fourier – IUT 1 Domaine universitaire - 151, rue de la Papeterie, BP 67 38402 SAINT-MARTIN-D'HÈRES CEDEX - France
Type of business or sector	Higher education
Dates	September 1998 – July 2007
Occupation or position held	Teaching staff member and researcher (Enseignant - chercheur)
Main activities and responsibilities	Research. Research project management
Name and address of employer	01.2007 – 07/2007 Grenoble Génie Électrique Laboratoire-G2ELab 09.1998 – 12.2006 Laboratoire de Génie Électrique de Grenoble-LEG 961 rue de la Houille Blanche - BP 46 38402 SAINT MARTIN D'HERES CEDEX - France
Type of business or sector	Scientific research
Dates	January 2004 – July 2007
Occupation or position held	Teaching staff member and researcher (Enseignant - chercheur)
Main activities and responsibilities	Research. Research project management
Name and address of employer	GIE-IDEA (Groupement d'Intérêt Economique EDF – Schneider Electric – INP Grenoble) 961 rue de la Houille Blanche 38402 SAINT MARTIN D'HERES CEDEX - France
Type of business or sector	Scientific research

Dates January 1995 - September 1998
Occupation or position held Researcher – doctoral student, 4-6 months/year
Main activities and responsibilities Research
Name and address of employer Laboratoire de Génie Électrique de Grenoble – LEG
Domaine Universitaire BP46, 38402 SAINT-MARTIN-D'HÈRES CEDEX - France
Type of business or sector Scientific research
Dates March 1990 – November 1990
Occupation or position held Head of Department of Machines and Machinery
Main activities and responsibilities Motor vehicle fleet management, servicing and repairs planning, planning, etc
Name and address of employer COREMI S.A. (former T.A.G.G. Ind Craiova)
4, Vasile Conta Street, Craiova / ROMANIA
Type of business or sector Equipment and motor vehicle management
Dates October 1989 – March 1990
Occupation or position held Trainee engineer
Main activities and responsibilities Electrical repairs, electrical wiring, provisional and mobile power service connection
Name and address of employer T.A.G.G. Ind Craiova
4, Vasile Conta, Craiova / ROMANIA
Type of business or sector Electrical and power engineering

Education and training

Dates September 1995 – April 1998
Title of qualification awarded PH.D. - Docteur en Génie Électrique
Principal subjects/occupational skills covered Power supply, non-sinusoidal conditions / research
Name and type of organisation providing education and training Institut National Polytechnique de Grenoble 46 avenue Félix Viallet 38031 Grenoble Cedex 1 – France
Laboratoire de Génie Électrique de Grenoble – LEG
Domaine Universitaire BP46
38402 SAINT-MARTIN-D'HÈRES CEDEX - France
Level in national or international classification Ph.D.
Dates March 1993 – April 1998
Title of qualification awarded Ph.D. in engineering
Principal subjects/occupational skills covered Harmonic pollution, deforming conditions / research
Name and type of organisation providing education and training University of Craiova
13, A.I. Cuza Street, 200585 Craiova / ROMANIA
Level in national or international classification Ph.D.
Dates October 1984 – June 1989
Title of qualification awarded Engineer - electrical engineering, specialisation: electro-mechanics
Principal subjects/occupational skills covered Basics of electrical engineering, Machines, Electric drives, Electrical power use, Electrical measurements, Theory of systems, Programming
Name and type of organisation providing education and training Faculty of Electrical Engineering
107, Decebal, 200440 Craiova / ROMANIA
Level in national or international classification Bachelor's Degree (BAC + 5)

Dates	September 1979 – June 1983
Title of qualification awarded	Baccalaureate (A-level exam)
Principal subjects/occupational skills covered	Mathematics - Physics
Name and type of organisation providing education and training	" Frații Buzești" High School 5 Stirbei Voda Street, 200352 Craiova / Romania
Level in national or international classification	BAC

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment

European level ()*

Language

Language

Understanding

Reading

Spoken interaction

Speaking

Spoken production

Reading

Writing

Spoken interaction

C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user
B2 Independent user	B2 Independent user	B1 Independent user	B1 Independent user	C1 Independent user	C1 Independent user

(*) Common European Framework of Reference for Languages

Social skills and competences

Team working skills due to the experience in higher education and integration to various stable or flexible(research) teams.
Intercultural awareness based on the close collaboration with outstanding scholars, colleagues and students belonging to different cultures (French, English, German, Italian, Spanish, Portuguese, American, Chinese, Iranian, Maghreb, etc) fully enriching me.
Interpersonal and corporate communication skills - ability to accommodate to different audiences within research projects and conference attendance.

Organisational skills and competences

Planning, design and management of a wide range of education and research activities, ability to establish and fulfill long-term and short-term goals, management of material and human resources, leadership, monitoring and evaluation.
Project management as developed within LEG, G2ELab, GIE-IDEA (2004-2007).
Planning and supervision of activities related to technical and materials supply, servicing and repairs planning, planning, monitoring and evaluation

Technical skills and competences

Evaluation and quality assurance in higher education and research (ARACIS expert- energetics)
Design and implementation of research and investment projects
Information mining skills in electrical energetics
Design of electrical installations
Numerical modelling and simulation
Highly developed research and development marketing skills

Computer skills and competences

Operating systems: Windows (intermediate)
Programming languages: C, C++, Basic, Fortran
Dedicated programming (developing) environment: Matlab
Professional software: PowerWorld, Eurostag, EMTP, PSCAD, Neplan
Programming – design of customised software in electro-energetic systems
Software user: Microsoft Office (Word, Excel, PowerPoint) - proficient, Corel - proficient

Artistic skills and competences

logotype design – informal learning

Other skills and competences

Diagnosis, maintenance and cosmetics for automotive - hobby

Driving licence

B+ (French 2004) / B (Romanian, 1984)

Additional information Member (since 2007) of IEEE (Institute of Electrical and Electronics Engineers) , Member of IEEE Executive Committee – Romanian Section (since 2016)
Member of WEC (World Energy Council, 2012)
Member of CNATDCU – Commission of Energetics(2012)
ARACIS expert in engineering sciences / energetics (2011)