



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) Ignat Mircea
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E-mail(s) mignat@icpe-ca.ro
Nationality Romanian
Date of birth 04/03/1953
Gender Male

Desired employment / Occupational field

Scientific researche- Electrical Engineering

Work experience

Dates 01/04/1979 - 15/10/2011
Occupation or position held Senior Researcher -Head of Micro and Nanoelectrotechnology Department
Main activities and responsibilities

- Microelectromechanics researche.
- Electromechanical actuators and sensors.
- Harvesting.
- Electromagnetic micromachines.

Name and address of employer National Institute for Research and Development for Electrical Engineering ICPE-Advanced Research Splaiul Unirii,no.313,sector 3, 030138 Bucharest (Romania)
Type of business or sector Education

Education and training

Dates 01/10/1972 - 15/07/1977
Title of qualification awarded Electrical Engineering(Dipl.Eng)
Principal subjects / occupational skills covered

- Microelectromechanics; actuators, sensors, harvesting.
- Electromagnetic micromachines

Name and type of organisation providing education and training Polytechnical University-Bucharest Splaiul Independentei nr.313, 060042 Bucharest (Romania)

Personal skills and competences

Mother tongue(s) Romanian

Other language(s)

Self-assessment
European level ()*

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	B2	Independent user	B1	Independent user	B1	Independent user	B2	Independent user

French	B2	Independent user	B2	Independent user	B1	Independent user	B1	Independent user	B1	Independent user
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(*) [Common European Framework of Reference \(CEF\) level](#)

Social skills and competences	Vicepresident of Universitaire Solidarity
Organisational skills and competences	Scientific management
Technical skills and competences	Dr.Eng in Electrical Engineering
Computer skills and competences	Basic computer works
Artistic skills and competences	Literature
Other skills and competences	Footbal,swimming
Driving licence(s)	A1
Additional information	Publications : 21 paper in impact publications Patents; 33 Scientific communications:~ 160