



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Petru Budrugeac**

Telephone(s) +4021.346.8298 Mobile: 0748750177

Fax(es) +4021.346.8299

E-mail Etru.budrugeac@icpe-ca.ro

Nationality Romanian

Date of birth 30.06.1949

Gender Male

Work experience

Dates 2001-present

Occupation or position held Head of Laboratory, Senior researcher

Main activities and responsibilities Coordination of the laboratory activity, R&D projects, scientific research

Name and address of employer INCDIE ICPE-CA National Institute for Research and Development in Electrical Engineering, Splaiul Unirii no. 313, Bucharest 030138, Romania

Type of business or sector Scientific research

Dates 1986-2001

Occupation or position held Researcher

Main activities and responsibilities R&D projects, scientific research

Name and address of employer ICPE-SA Institute for Research and Development in Electrical Engineering, Splaiul Unirii no. 313, Bucharest 030138, Romania

Type of business or sector scientific research

Dates 1972 -1986

Occupation or position held Researcher

Main activities and responsibilities R&D projects, scientific research

Name and address of employer Institute of Physical Chemistry I. Murgulescu, Splaiul Independentei, Nr. 313, Bucharest, Romania

Type of business or sector scientific research

Education and training

Dates 1967-1972

Title of qualification awarded BSc in Chemistry, specialty in physical-chemistry

Principal subjects/occupational skills covered Chemistry

Name and type of organisation providing education and training Faculty of Chemistry – University of Bucharest

Dates 1974-1981

Title of qualification awarded PhD (March 9th 1981). Title of thesis: "Termodinamics of gases interaction with solid surfaces"

Principal subjects/occupational skills covered
 Name and type of organisation providing education and training

Physical-chemistry
 Institute of Physical Chemistry I. Murgulescu

Personal skills and competences

Mother tongue(s)
 Other language(s)

Romanian

Self-assessment
 European level (*)

English

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

(*) [Common European Framework of Reference for Languages](#)

Organisational skills and competences

Management experience by managing research teams as Project Director and Project Responsible of national research projects

Technical skills and competences

A very good handling of scientific equipments

Computer skills and competences

A good knowledge of Microsoft Office™, Windows™, data analysis softwares

Additional information

172 papers published in ISI journals
 Hirsch-index: 18
 No. of citations: 1982 (without self-citations)
 Individual cumulative impact factor: 61,787
 President of the Commission of Thermal Analysis and Calorimetry of the Romanian Academy;
 Member of the Romanian Association of Materials
 Nicolae Teclu award of the Romanian Academy
 International Award: Best Reviewer 2010 Award, accorded by Journal of Thermal Analysis and Calorimetry
 Who's Who in Thermal Analysis and Calorimetry, Akademia Kiado – Budapest, 2004, 2015
Associated Editor: Journal of Thermal Analysis and Calorimetry
Refereeing activity
 Journal of Thermal Analysis and Calorimetry; Thermochemica Acta, International Journal of Chemical Kinetics; Polymer Degradation and Stability; Revue Roumaine de Chimie, Solid State Sciences, Materials Chemistry Physics, Chemical Engineering Journal, Journal of Applied Polymer Science, The Journal of Physical Chemistry, International Journal of Thermophysics, Journal of Inorganic and Organometallic Polymers and Material, Structural Chemistry, Reaction Kinetics and Catalysis Letters, Industrial & Engineering Chemistry Research, Analytical Methods

26.02.2018

Petru Budrugaec