



Europass Curriculum Vitae

Personal information

Surname(s) / First name(s) **DINCULESCU, Daniel Dumitru**

Address(es)

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Nationality Romanian

Work experience

Dates September 1991 onwards

Occupation or position held Teaching assistant (1991-1999), assistant professor (1999 onwards)

Main activities and responsibilities Courses, laboratories, seminars and research activities

Name and address of employer University POLITEHNICA of Bucharest, 313 Splaiul Independentei, 060042 Bucharest

Type of business or sector Higher Education/Research and development

Dates 1986-1991

Occupation or position held Chemical engineer

Main activities and responsibilities Chemical production and equipments maintenance and design

Name and address of employer Victoria, Targoviste, Dambovita, Romania

Type of business or sector Industry

Education and training

Dates 2009-2010

Title of qualification awarded

Principal subjects/occupational skills covered Postdoctoral research stage "Fatty acid esters purification through a membrane process: experimental and modelling studies"

Name and type of organisation providing education and training Institut Européen des Membranes, Montpellier, France

Dates October – December 2006

Title of qualification awarded

Principal subjects/occupational skills covered Postdoctoral research stage "Experimental study of local axial mixing in a pilot-scale cold burner"

Name and type of organisation providing education and training Vrije Universiteit Brussel, Belgium

Dates	1993-1999
Title of qualification awarded	PhD
Principal subjects/occupational skills covered	Mass transport investigation PhD thesis: <i>Mass transport through mobile interfaces</i>
Name and type of organisation providing education and training	University POLITEHNICA of Bucharest, Romania
Dates	May – July 1997
Title of qualification awarded	
Principal subjects/occupational skills covered	TEMPUS grant - characterization of liquid membranes, modeling of mass transfer with liquid membranes
Name and type of organisation providing education and training	Dip. Scienza dei Materiali e Ingegneria Chimica, Politecnico di Torino, Italy
Dates	1981-1986
Title of qualification awarded	Mechanical and Chemical engineer
Principal subjects/occupational skills covered	Chemical process modeling, design of chemical equipment
Name and type of organisation providing education and training	University POLITEHNICA of Bucharest, Romania

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment

European level (*)

French

English

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

(*) Common European Framework of Reference for Languages

Technical skills and competences Design and operation of plants and equipment in industrial chemistry and related processes

Computer skills and competences Most Microsoft Office programs
Aspen Plus and Aspen Hysys, Mathcad, Matlab