

## Curriculum vitae Europass

### Personal Information

First Name(s) / Surname(s)	<b>Grădinaru Mădălina Luiza</b>
Address(es)	Aeroportului, 1D, Bl V, Ap. 19, 700384, Iași, România
E-mail address	gradinaru.luiza@icmpp.ro; lgradinaru@hotmail.com
Nationality	Romanian
Date of birth	20.11.1978
Gender	Feminin

### Work experience

Dates	2015-present
Occupation or position held	Researcher
Main activities and responsibilities	Synthesis and characterization of polyurethanes and polyurethane composites
Name and address of employer	“P. Poni” Institute of Macromolecular Chemistry, Iasi, Romania
Type of business or sector	Research activity

Dates	2008 - 2015
Occupation or position held	Research assistant
Main activities and responsibilities	Synthesis and characterization of polyurethanes
Name and address of employer	“P. Poni” Institute of Macromolecular Chemistry, Iasi, Romania
Type of business or sector	Research activity

### Education and training

Dates	2009 - 2012
Title of qualification awarded	PhD studies
Principal subjects/occupational skills covered	Materials Engineering
Name and type of organisation providing education and training	„Ghe. Asachi” Technical University, Faculty of Chemical Engineering and Environmental Protection, Iasi, Romania

Dates	2008 - 2009
Title of qualification awarded	Master studies
Principal subjects/occupational skills covered	Polymer Biomaterials
Name and type of organisation providing education and training	„Ghe. Asachi” Technical University, Faculty of Chemical Engineering and Environmental Protection, Iasi, Romania

Dates	1997 - 2001
Title of qualification awarded	Honors degree in Chemistry
Principal subjects/occupational skills covered	Chemistry
Name and type of organisation providing education and training	„Al. I. Cuza” University of Iasi; Faculty of Chemistry

## Personal skills and competences

Mother tongue(s)

Romanian

Other language(s)

Self-assessment

European level (\*)

**English**

**German**

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	B2	B2	B2
B1	B1	B1	B1	B1

(\*) Common European Framework of Reference for Languages

Social skills and competences

I am a friendly, outgoing person, and I am able to get on with people in all situations. I am reliable, trustworthy, punctual and meticulous. I have the ability to organize and communicate on different levels, to use my imagination, and to be patient and flexible.

Organisational skills and competences

I have the ability to work enthusiastically under pressure, in a team or alone (I was member in different national and international research project team)

Technical skills and competences

Good knowledge of synthesis and characterization techniques of polyurethanes and polyurethane composites due to the experience gained in the laboratory where I work

Computer skills and competences

Good knowledge of computer (PC and MAC) both in Internet and specific programs (Microsoft Office, Origin, Omnic....)

Other skills and competences

music, literature and ornamental design

### Additional information

### Scientific activity (2009 - 2020)

Articles published in ISI journals

35

Articles published in conference books

12

Book chapters

4

Participation at scientific meetings:

- Posters
- Oral communications

15

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Research project team member:

- International
- National

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