

PERSONAL INFORMATION

Luminita Marin



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Sex F | Date of birth 02/01/1973 | Nationality Romanian

PROFESSIONAL EXPERIENCE

- 2021 – present **Head of the Department of Polycondensation and Thermostable Polymers**
“Petru Poni” Institute of Macromolecular Chemistry, Iasi
Management, research
- 2020 – present **Senior Researcher I**
“Petru Poni” Institute of Macromolecular Chemistry, Iasi
Research
- 2015 – 2020 **Scientific Researcher II**
“Petru Poni” Institute of Macromolecular Chemistry, Iasi
Research
- 2015 – present **Group leader in the Polycondensation and Thermostable Polymers Department**
“Petru Poni” Institute of Macromolecular Chemistry, Iasi
Management, research
- 2016 – present **Doctoral Supervisor**
“Petru Poni” Institute of Macromolecular Chemistry, Iasi
Management, research
- 2010 – 2015 **Scientific Researcher III**
“Petru Poni” Institute of Macromolecular Chemistry, Iasi
Research
- 2008 – 2010 **Scientific Researcher**
“Petru Poni” Institute of Macromolecular Chemistry, Iasi
Research
- 2001 – 2008 **Research Assistant**
“Petru Poni” Institute of Macromolecular Chemistry, Iasi
Research
- 1997 – 2001 **Chemistry teacher**
Feredeni-Deleni School, Iasi, Romania
Didactic activity



EDUCATION AND TRAINING

- 2013 **Postdoctoral Stage**
Institut Européen des Membranes, Montpellier, France
Covalent dynamic chemistry
- 2011 **Postdoctoral Stage**
Institut Européen des Membranes, Montpellier, France
Covalent dynamic chemistry
- 2010-2013 **Postdoctoral Stage**
"Petru Poni" Institute of Macromolecular Chemistry, Iasi
Biomaterials based on chitosan; covalent dynamic chemistry
- 2001-2007 **PhD in Chemistry**
"Petru Poni" Institute of Macromolecular Chemistry, Iasi
Organic chemistry; Macromolecular Chemistry; Liquid crystals
- 2006 **PhD Stage**
Istituto per lo Studio delle Macromolecole, Milan, Italy
Organic chemistry; low molecular weight compounds containing chromophore groups, thin solid films
- 2001-2007 **MSc in Physical Organic Chemistry**
„Al. I. Cuza" University, Iasi
Organic chemistry, physico-chemistry of polymers, organic structural analysis, quantum chemistry, physical chemistry, etc.
- 2006 **Chemistry bachelor**
„Al. I. Cuza" University, Iasi
Organic chemistry, inorganic chemistry, macromolecular chemistry, analytic chemistry, physical chemistry, quantum chemistry, colloidal chemistry, biochemistry, physics mathematics, etc.

PERSONAL SKILLS

Mother tongue Romanian

Foreign language	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1

Communication skills Good communication skills gained during the didactic activity and during the postdoctoral/doctoral stages, and by dissemination of the research as speaker at international and national conferences and at various research institutes and universities

Organizational/Management Competences Good skills to coordinate large research teams gained during by implementation of more of 14 projects as project director/ project tutor/team leader/work package leader



ADDITIONALS INFORMATION

- Publications** More than 100 scientific papers (more than 80 in ISI journals), books, book chapters
- Oral communications** More than 85 conferences/oral communications at international and national conferences and as invited lecturer at various research institutes and universities
- Projects** Team member of 27 research projects: coordinator/director for: 7 national projects, 2 bilateral projects, 1 European project; tutor for 2 postdoctoral projects; group leader for 1 European project; work-package leader for 1 European project; and team member for 13 national projects
- Distinctions** “*Costin D. Nenitescu*” Romanian Academy Award 2006; *Cristofor Simonescu Medal* for excellence in macromolecular chemistry of the *American Chemical Society* in association with *Romanian International Chapter, 2019*; *Distinction „Top 1% Reviewers for Chemistry”*, for 2017, 2018 and 2019 and „*Top 1% Reviewers in Cross Fields*” awarded by „PUBLONS”.
- Other academic activities** -Editorial Board Member of the *Polymers* journal;
-Reviewer for more of 350 papers (see <https://publons.com/researcher/1279610/luminita-marin/>);
-Member of the Mat. Sci. Commission of the National Council of Scientific Research (2017-2019)
-Member of the Chemistry Commission of the National Council for Titles Diplomas and Certificates (2018-2020)
-Inter-academic Exchange with 3 research institutes (Poland, Italy, Bulgaria)
- Scientometric profile** -1950 citations (1436 without self-citations) in Web of Science, Hirsh index 27, ID Researcher: F-7588-2011; orcid.org/0000-0003-3987-4912
-2145 citations in Google Scholar, Hirsh index 29, i10-index 52

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Dr. Habil. CS I Luminita Marin

