Curriculum vitae Europass

Personal information

First name(s) /Surname | Dumitrescu Georgiana Dana

Address(es) Libertatii Street, no. 465, Alexandria, Teleorman

Ion Tuculescu Street, no. 36, sc 1, bl 21 A, section 3, Bucharest (temporary residence)

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Nationality Romanian

Date of birth 03.10.1993

Gender Female

Education and training

Dates | 2018 – present: Student PhD at the Faculty of Applied Chemistry and Materials Science, University Politehnica of Bucharest

2016 – 2018: Master at the Faculty of Applied Chemistry and Materials Science, University Politehnica of Bucharest

2012 – 2016: Faculty of Applied Chemistry and Materials Science, University Politehnica of Bucharest

2009 - 2012: Pedagogical High school "Mircea Scarlat" Alexandria

Title of qualification awarded

- High School Diploma
- Computer Diploma
- Engineer Diploma, Technological study of the synthesis installation of friendly polymer assemblies for the production of fuel cell membranes, Chemical Enginnering
- Master Diploma, Manufacture of anti-inflammatory fibrous substrates obtained by electrophile, Chemical Engineering
- Psychopedagogy Diploma

Principal subjects/occupational skills covered

- Chemistry of macromolecular compounds, physics of macromolecular compounds, polymer physics and biomaterials, design of polymeric composite materials, membrane separation, optimization of chemical processes, polymerisation process engineering, biopolymers and biocomposites
- The electrospinning process
- Synthesis of polymers

Name and type of organisation providing education and training

Faculty of Applied Chemistry and Materials Science, specialization: Polymer Science and Engineering, University Politehnica of Bucharest

Work experience

June 2015 – August 2015: practice at the Institute INCDCP-ICECHIM
August 2016 – December 2016: Quality Controller at S.C.INNOVA PLASTICS.S.R.L.
Decembrie 2016 – April 2017: Chemical Engineer at S.C.PRODPLAST.S.A.
April 2017 – May 2018: Chemist at S.C.DEJA VU INTERNATIONAL.S.R.L.

Personal skills and competences

Mother tongue(s)

Romanian language

Other language(s)
Self-assessment

English, French

Luropec		. /
English	languaç	ge

French language

Understanding		Speaking		Writing	
	Listening	Reading	Spoken interaction	Spoken production	Written expression
	B2 A2	B2 A2	B2 A2	B2 A2	B1 A1

^(*) Common European Framework of Reference for Languages

Social skills and competences

Active, open, sociable, persevering, easily adaptable, responsible, capable of making decisions, punctual, organizational spirit, communication skills, ability to work with people By participating in various projects along with college and high school colleagues, we have acquired communication skills and team spirit, as well as the ability to work hrad to achieve the established goal

Organisational skills and competences

Team spirit and cooperation, gained following the organization:

- "School differently" activities for high school students at the Faculty of Applied Chemistry and Materials Science
- Organizing the Freshmen Ball at the Pedagogical High School "Mircea Scarlat" Alexandria
- 2012 2015 member of the Chemistry Students League
- Student Scientific Session: Solid Fuel Cell Electrolytes, May 2015 at the Faculty of Applied Chemistry and Materials Science
- Session of Student Scientific Sessions: Synthesis and Properties of cellulose acetate membranes with polyaniline/polypyrrole added for combustion cells, Mat 2016 at the Faculty of Applied Chemistry and Materials Science
- Participation in ACS on Campus, Chemistry for Life, May 2016 at the University Politehnica of Bucharest

Computer skills and competences

- Microsoft Office (Word, Excel, Power Point)
- Internet
- Program MathCAD
- Program AutoCAD