




Larisa-Maria
Petrila

DATE OF BIRTH:
25/01/1997


CONTACT

Nationality: Romanian

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WORK EXPERIENCE

11/2020 – CURRENT – Iasi, Romania

Research Assistant

"Petru Poni" Institute of Macromolecular Chemistry

Department of Functional Polymers

Fundamental research in the field of macromolecular chemistry;
Enzymology, enzyme immobilization, and biocatalysis

08/2019 – 12/2019 – Iasi, Romania

Public Relations Assistant

"Gheorghe Asachi" Technical University of Iasi

Organizing events for Erasmus Incoming Students.

EDUCATION AND TRAINING

10/2019 – 07/2021 – Iasi

Master Degree

"Cristofor Simionescu" Faculty of Chemical Engineering and
Environmental Protection

Pharmaceutical and cosmetic products

10 | EQF level 7

10/2020 – 11/2020

Participant at Perform A+

Antibiotice SA

Professional workshop in the field of pharmaceutical products. General
topics: active compounds for the pharmaceutical industry,
pharmacokinetics, quality assurance and pharmaceutical legislation,
pharmacovigilance.

10/2015 – 07/2019 – Iasi, Romania

Bachelor Degree

"Cristofor Simionescu" Faculty of Chemical Engineering and
Environmental Protection

Biochemical Engineering

10 | EQF level 6

07/2019 – 09/2019 – Porto, Portugal

Erasmus Traineeship

University of Porto

Project: "Study of microencapsulation processes of biologically active
compounds with industrial applications using different techniques"

06/2018 – 09/2018 – Olsztyn, Poland

Erasmus Traineeship

University of "Warmia and Mazury"

Project: "Molecular evaluation of complex microbial communities,
capable of degrading long-chain fatty acids present in methanogenic
bioreactors"

10/2015 – 07/2018

Graduation Diploma

"Gheorghe Asachi" Technical University of Iasi

Psychopedagogic Module I

09/2011 – 06/2015 – Halaucesti

Baccalaureate Diploma

"Bogdan Vodă" Theoretical Highschool

Natural Sciences

9.70

LANGUAGE SKILLS

MOTHER TONGUE(S): Romanian

OTHER LANGUAGE(S):

English

Listening
C1

Reading
C1

Spoken
production
B2

Spoken
interaction
B2

Writing
B2

French

Listening
A2

Reading
B1

Spoken
production
A2

Spoken
interaction
A2

Writing
A2

PUBLICATIONS

Larisa-Maria Petrila, Alexandra-Cristina Blaga, Francois Krier – A review on the optimization of lipopeptides production, BULETINUL INSTITUTULUI POLITEHNIC DIN IAȘI, 66 (70), 2020, 31-49

2020

CONFERENCES AND SEMINARS

Member in the organizing committee of the 28th Edition of Progress in organic and macromolecular compounds conference

2021 > – Iasi

Participant at The international congress of Apollonia University

Florin Bucatariu, Marius Zaharia, Larisa Petrila, Marcela Mihai - Sand/ polyelectrolyte composites with affinity for different water pollutants (Communication)

ORGANISATIONAL SKILLS

Organisational skills

-organizing skills and good time management gained through volunteering

- human resources coordination skills acquired through volunteering activity

COMMUNICATION AND INTERPERSONAL SKILLS

● **Communication and interpersonal skills**

- good communication skills gained in volunteering activities
- good public speaking skills gained in volunteering activities and training sessions

VOLUNTEERING

03/2016 - 02/2019

● **Volunteering Activities**

BEST Iasi

Volunteering activities in organizing student events. Member of several local, national, and international projects.

Local coordinator of Media Working Group (2016-2017).

Vice-president of Public Relations (2017-2018)

JOB-RELATED SKILLS

● **Job-related skills**

-good laboratory work skills gained during studies and Erasmus traineeships;

-basic user of specific laboratory equipment (PCD-03 titrator, FTIR-ATR spectrometer, UV-VIS photo spectrometer);