



## Curriculum vitae Europass

### PERSONAL INFORMATION

Last name / First Name **RAICOPOL Dimitrie-Matei-Damian**  
Address 1-7 Gheorghe Polizu Street, Sector 1, BUCHAREST, Romania  
Phone number -  
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E-mail address [matei\\_raicopol@yahoo.com](mailto:matei_raicopol@yahoo.com); [m\\_raicopol@chim.upb.ro](mailto:m_raicopol@chim.upb.ro); matei.raicopol@upb.ro;  
Nationality Romanian  
Date of birth 01 November 1982  
Gender Male

### WORK EXPERIENCE

Dates (from - to) since October 2016  
Position held **Associate Professor**  
Main activities and responsibilities Teaching and research  
Employer's name and locality University POLITEHNICA of Bucharest, „Costin Nenitzescu” Department of Organic Chemistry  
Business or sector Education/Research

Dates (from - to) February 2013 – September 2016  
Position held **Assistant Professor**  
Main activities and responsibilities Teaching and research  
Employer's name and locality University POLITEHNICA of Bucharest, „Costin Nenitzescu” Department of Organic Chemistry  
Business or sector Education/Research

Dates (from - to) Octombrie 2009 – Ianuarie 2013  
Position held **Teaching Assistant**  
Main activities and responsibilities Teaching and research  
Employer's name and locality University POLITEHNICA of Bucharest, „Costin Nenitzescu” Department of Organic Chemistry  
Business or sector Education/Research

Dates (from - to) November 2006 - September 2009  
Position held **PhD Student**  
Main activities and responsibilities Research  
Employer's name and locality University POLITEHNICA of Bucharest, „Costin Nenitzescu” Department of Organic Chemistry

Business or sector Education/Research

## EDUCATION AND TRAINING

Dates (from - to) October 2001 - July 2006

Principal subjects covered Inorganic chemistry, organic chemistry, analytical chemistry, physical chemistry, transfer phenomena

Education or training organisation's name and locality University POLITEHNICA of Bucharest, Faculty of Applied Chemistry and Materials Science

Qualification awarded **Chemical engineer**

## PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

UNDERSTANDING				SPEAKING				WRITING	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C2	Proficient user	C1	Proficient user	C1	Proficient user	C2	Proficient user
B1	Independent user	B1	Independent user	B1	Basic user	B1	Basic user	B1	Independent user

(\*) Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

## ADDITIONAL INFORMATION

### Summary of scientific activity

**PUBLICATIONS:**

- scientific articles: 35 (31 ISI-indexed)
- international conferences: 30 (4 in extended Proceedings)
- 320 citations, Hirsch-index 12 (Scopus, June 2022)

**RESEARCH GRANTS:**

- as principal investigator: 3 grants
- as team member: 12 grants

### RESEARCH INTERESTS:

- organic synthesis;
- organic electrochemistry;
- synthesis of functional conducting polymers for optoelectronic and sensing applications;
- electrochemical functionalization of carbon nanomaterials with aryl diazonium salts;
- electrochemical sensors and biosensors; sensors based on carbon nanomaterials;
- synthesis and characterization of ionic liquid crystal electrolytes for dye-sensitized solar cells;
- organic electronic devices.

### Summary of teaching activity

- **courses:** Organic Chemistry III; Stereochemistry; Enantioselective syntheses; Chromatographic methods
- **seminars:** Organic chemistry
- **laboratories:** Organic chemistry; Organic structure analysis; Pharmaceutical chemistry; Chromatographic methods

16.06.2022

Conf. Dr. Ing. Matei RAICOPOL