

## PERSONAL INFORMATION

Tataru - Fărmus Ramona Elena

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## **WORK EXPERIENCE**

2018, February - present Lecturer

"Gheorghe Asachi" Technical University of Iasi

"Cristofor Siminonescu" Faculty of Chemical Engineering and Environmental Protection

Teaching, research, project manager Teaching assistant

2009, February - 2018, February

"Gheorghe As achi" Technical University of Iasi

Faculty of Chemical Engineering and Environmental Protection

Teaching, research

2005, February - 2009, February

Junior lecturer

"Gheorghe As achi" Technical University of las i, Faculty of Chemical Engineering and Environmental

Protection

Teaching, research

## **EDUCATION AND TRAINING**

2022, November - December

Sustainable development in EU: eco-friendly practices for innovative technologies

Jean Monnet Module on EU Interdisciplinary Studies: Widening Knowledge for a more Resilient Union

2022, November - December

Theories and policies of the new economic thinking - institutions, human capital and economic resilience in the Eastern European Countries

European Studies Center, Faculty of Law, "Alexandru Ioan Cuza" University Iasi.

2022, March - April

Inspector in the field of safety and health at work

The Center for Training and Professional Development of the Labor Inspection Botoşani, Romania

2021, April - May

Designing research activities in European studies: documentation, methods and dissemination

European Studies Center, Faculty of Law, "Alexandru Ioan Cuza" University Iasi.

2021, April - May

Research Methodology: Concept, Strategy and Academic Writing [Steps in Developing Thesis] Jean Monnet Module on EU Interdisciplinary Studies: Widening Knowledge for a more Resilient Union

2020, August

Web minar,

Pedagogical conditions for optimizing learning in a pandemic crisis through the lens of the

development of scientific thinking

"Ion Creangă" State Pedagogical University from Chisinau

2019, October – 2021, July Occupational health and safety engineering "Gheorghe Asachi" Technical University of lasi

master's degree

2017, October - December

postgraduate continuous professional development course

Continuous improvement of university teaching staff - guarantee of compliance with professional

deontology and academic ethics - PERF-DEONTETIC

"Gheorghe As achi" Technical University of lasi

2012, June

Documentation stage

University of Pannonia Vezprem, Faculty of Engineering, Departament of Environmental Engineering

2011, April - 2012, November

Specialization university teaching stafffor the position of "Teacher supervisor" of the research and

technological practice

Technical University "Gheorghe Asachi" of Iasi, project 57/1.3/S/17884



2007, October-2008, June

Master's degree, specialization "proteins materials science and engineering"

Technical University "Gheorghe Asachi" of Iasi, Faculty of Textiles, Leather and Industrial Management

2005, May-2005, September

Socrates - Erasmus scholarship

Ecole Nationale Superieure des Mines de Paris, France

2003, October - 2011, April

PhD degree in Chemical Engineering

Thesis: Study of the absorption of carbon dioxide into new amine solutions

Public defense 20 April, 2011

Ph.D. confirmed by OMECTS 6468/7.12.2011

PhD supervisor: prof. Emeritus PhD. Eng. Siminiceanu Ilie

1998, October - 2003, June

B.Sc., Engineer Diploma

"Gheorghe As achi" Technical University of Iasi, Faculty of Industrial Chemistry,

PERSONAL SKILLS

Mother tongue(s)

rom anian

Other language(s)

| UNDERSTANDING |         | SPEAKING           |                   | WRITING |
|---------------|---------|--------------------|-------------------|---------|
| Listening     | Reading | Spoken interaction | Spoken production |         |
| B1            | B1      | B1                 | B1                | B1      |
| B1            | B1      | B1                 | B1                | B1      |

English France

Levels: A1/A2: Basicuser - B1/B2: Independent user - C1/C2 Proficient user

Common European Framework of Reference for Languages

Communication skills

Ability to work with others, in multicultural environments, in situations where communication and team work are essential

Job-related skills

- develop and carry out laboratory protocols
- conducting practical experiments use of equipment in the field
- experimental data processing
- dissemination of results: publications and participation in conferences

Digital competence

Microsoft Windows, Microsoft Office (Word, Excel, Power Point), OriginLab

Activity in the academic community Graduate student supervision (diploma projects as Principal Supervisor; and dissertation

projects joint supervision)

Activities with students in scientific workshops. Supervisor students in practical activity (field CE)

Member of Graduation Committee;

Member of the team for the faculty promoting Member of Romanian Society of Chemistry

Member of Alumni, Faculty of Industrial Chemistry