EUROPEAN CURRICULUM VITAE FORMAT



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PERSONAL INFORMATION

Name

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CIMPOIU, CLAUDIA VALENTINA

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claudia.cimpoiu@ubbcluj.ro; ccimpoiu@yahoo.com

Nationality

Romanian

Date of birth

21 MARCH 1967

WORK EXPERIENCE

• Dates (from – to)

· Name and address of employer

• Type of business or sector

Occupation or position held

25 FEBRUARY 1991 - TODAY

"Babes-Bolyai" University, Faculty of Chemistry and Chemical Engineering, Department of Analytical Chemistry, Arany Janos 11, 400028 Cluj-Napoca, Romania

Higher education and research

February 1991 - February 1994 - Preparator

February 1994 - October 1998 - Assistant Professor

October 1998 - February 2002 - Lecturer

February 2002 - October 2020 - Associated Professor

October 2020 - present - Professor

Main activities and responsibilities

Teaching and research activity in the field of analytical chemistry and chromatographic methods. Teaching of the Basics of Analytical Chemistry, Separation Methods, Analytical Control of

Bioprocesses, Advanced Analytical Chemistry, Hyphenated Chromatographic Techniques,

Environmental Monitoring by Modern Analytical Methods, Toxicology.

Laboratory classes with students

Coordinating bachelor's and dissertation papers Supervising and coordinating of doctoral students

Realization of scientific research projects

• Dates (from - to)

• Name and address of employer

• Type of business or sector

Contract of cooks

Occupation or position held

• Main activities and responsibilities

03 SEPTEMBER 1990 - 25 FEBRUARY 1991

Institute of Chemistry "Raluca Ripan", Department of Biostimulating Compounds of Plants,

Fintinele 30, 400327 Cluj-Napoca, Romania

Research

Researcher

Research in the field of plant growth biostimulators

Page - Curriculum vitae of CIMPOIU, Claudia Valentina

For more information go to www.chem.ubbcluj.ro

EDUCATION AND TRAINING

• Dates (from – to) December 2017

• Name and type of organisation "Babes-Bolyai" University, Faculty of Chemistry and Chemical Engineering

providing education and training
• Principal subjects/occupational

skills covered

Chemistry

• Dates (from – to) November 2008

ype of organisation Camag, Basel, Elvetia

• Name and type of organisation providing education and training

Modern thin layer chromatography course

Principal subjects/occupational

skills covered

• Title of qualification awarded Graduation diploma

• Dates (from – to) June 1993 – July 1999

• Name and type of organisation "Babes-Bolyai" University, Faculty of Chemistry and Chemical Engineering providing education and training

 Title of qualification awarded
 Level in national classification (if appropriate)

PhD in Chemistry
Postgraduated

• Dates (from – to) September 1985 – June 1990

• Name and type of organisation "Babes-Bolyai" University, Faculty of Chemical Technology providing education and training

• Principal subjects/occupational Organic Chemistry/Technology

skills covered

• Title of qualification awarded Chemical Engineering
• Level in national classification University Graduated

(if appropriate)

• Dates (from – to) September 1981 – June 1985 • Name and type of organisation "N. Balcescu" High School

providing education and training
• Principal subjects/occupational Mathematics and Physics skills covered

 Title of qualification awarded
 Level in national classification (if appropriate)
 High school diploma High school graduated

PERSONAL SKILLS AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

MOTHER TONGUE ROMANIAN

OTHER LANGUAGES

ENGLISH

Reading skills
 Writing skills
 Verbal skills
 Good

FRENCH

- · Reading skills
- Writing skills
- Verbal skills

Good

Good Basic

SOCIAL SKILLS

AND COMPETENCES

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc. I have over 20 coleagues I work with everyday and more than 100 students supervised. In this position communication and teamwork is very important and essential

ORGANISATIONAL SKILLS AND COMPETENCES

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc. Coordination of research teams as director / project manager, good organizer, arrangement of new research and teaching laboratories

Organizational skills acquired after graduating from a University Management course

Member of the Council of Analytical Chemistry Department 2007-2012

Member of the Senate of the Babes-Bolyai University 2017-present

Member of the Teaching Council of the Faculty of Chemistry and Chemical Engineering 2012 – present

Data processing, PC operation

TECHNICAL SKILLS AND COMPETENCES

With computers, specific kinds of equipment, machinery, etc.

Research areas:

- Development of chromatographic methods, validation and implementation.
- Separation and characterization of biologically active compounds from natural sources. Analysis by chromatographic and spectral methods.
- Methods of coupling thin layer chromatography with spectral techniques.
- Quality control of food and phytopharmaceutical products

Research projects:

- Project manager / manager 2 projects
- Team member 9 projects

Publications:

- Books 4
- Book chapters in international publishing houses 4
- Articles in ISI journals 79
- Other articles 25
- Patents 1

H index = 14; Total number of citations = 862 (Web of Science - Thomson Reuters - 10.05.2023)

Member of professional associations:

- Romanian Chemical Society
- European Society of Separation Sciences

Editorial activity:

1. Member of Editorial Boards of WOS indexed journals:

- Journal of Planar Chromatography-Modern TLC Editorial Board
- Journal of Liquid Chromatography and Related Technology Associate Editor
- American Journal of Modern Chromatography
- Food Research International 2016-2019
- Molecules Topic editor

2. Scientific referent of WOS indexed journals:

- 1. Journal of Separation Science
- 2. Separation Science and Technology
- 3. Journal of Pharmaceutical and Biomedical Analysis
- 4. Journal of Planar Chromatography Modern TLC
- 5. Quality Assurance and Safety of Crops & Foods
- 6. Journal of Chromatographic Science
- 7. Food Chemistry
- 8. Food Research International
- 9. Journal of Chromatography A
- 10. The Journal of AOAC INTERNATIONAL
- 11. AgroFOOD Industry Hi Tech

- 12. Studia Univ. Chemia
- 13. Molecules
- 14. Chemical Papers
- 15. LWT
- 16. Arabian Journal of Chemistry
- 17. Revue Roumaine de Chimie
- 18. Antioxidants
- 19. Journal of Food Composition and Analysis
- 20. Plants

COMPUTER SKILLS AND ABILITIES
ADDITIONAL INFORMATION

MS OFFICE, specific chemistry software and data processing RESEARCHERID: B-1539-2009

Cluj-Napoca 14.10.2023 Prof. Claudia Valentina CIMPOIU, Habil. PhD