euro*pass* Curriculum Vitae Dr. Katalin Nagy

## PERSONAL INFORMATION Katalin NAGY

Address Arany János street, number 11, 400028, Cluj-Napoca, http://chem.ubbcluj.ro/

E-mail(s) katalin.nagy1@ubbcluj.ro | katalin.nagy.bbte@gmail.com

Gender Female | Nationality Hungarian | Citizenship Romanian

### WORK EXPERIENCE

## 2021 october → present Chemist

Babeş-Bolyai University, Faculty of Chemistry and Chemical Engineering

Scientific research activity

### 2010 - 2021 Research Assistant

Babeș-Bolyai University, Faculty of Chemistry and Chemical Engineering

Scientific research activity

2014 – 2015 Postdoctoral student - Successful young researchers - professional development in an

interdisciplinary and international context POSDRU/159/1.5/S/132400

Babeṣ-Bolyai University, Faculty of Chemistry and Chemical Engineering

Scientific research activity

## **EDUCATION AND TRAINING**

## 2006 - 2011 PhD in Chemistry

Babes-Bolyai University, Faculty of Chemistry and Chemical Engineering

## 2005 - 2006 Master of Science in Advanced Organic Chemistry

Babeș-Bolyai University, Faculty of Chemistry and Chemical Engineering

## 2001 - 2005 Bachelor of Science in Biology and Chemistry

Babeș-Bolyai University, Faculty of Biology and Geology

## 1997 – 2001 Baccalaureate Degree / High school diploma

"Kőrösi Csoma Sándor" High school diploma Covasna

# PERSONAL SKILLS AND COMPETENCES

Mother tongue(s)

Hungarian

## Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2
B2	B2	B2	B2	B2

English Spanish

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

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Communication skills

- skills to adapt and work in any team
- communicative, sociable, responsible

Organisational / managerial skills

Organization of scientific events (workshop, conference)

Computer skills

- operating systems: Microsoft Windows, Linux
- Microsoft Office Suite, Origin, EndNote
- quantum chemical programs: Gaussian, Gamess, Mopac, HyperChem

## ADDITIONAL INFORMATION

Publications 11 articles published in ISI journals

http://www.researcherid.com/rid/D-8155-2012

3 book chapters published by International Publishing (Springer)

Projects

Member in 8 national research projects

Conferences

Participated in 17 international conferences

Memberships Hungarian Academy of Sciences – external member (2013 –) European Society of Mathematical Chemistry (2008 – 2020)

Cluj-Napoca, January 6, 2022

Dr. NAGY Katalin