



## PERSONAL INFORMATION

## ERHAN SABINA - EMANUELA




 Sibiului 12, Cluj-Napoca, Cluj, Romania

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Sex Female | Date of birth 13/05/1991 | Nationality Romanian

 POSITION **Biologist**

## WORK EXPERIENCE

January 2020 – present **Research Assistant**

National Institute for Research and Development of Isotopic and Molecular Technologies, Donath Street, no67-103, Cluj County, Romania  
 Business or sector Biotechnology, Molecular Biology, Biology

January 2017- January 2020 **Biologist**

CORD BLOOD CENTER Laboratories, Stem Cell Bank, Eftimie Murgu Street, no 2A, Cluj County, Romania  
 Business or sector Biotechnology, medical and pharmaceutical

## EDUCATION

2016-2018 **Master of Science**

Babes Bolyai University, Faculty of Biology and Geology, Cluj-Napoca, Romania

2013-2016 **Bachelor of Science**

Babes Bolyai University, Faculty of Biology and Geology, Cluj-Napoca, Romania

2006-2010 **Baccalaureate degree**

Choreography and Dramatic Art High School "Octavian Stroia", Cluj-Napoca, Romania

## SPECIALIZED COURSES AND WORKSHOPS

2019 **Central European Training School on Neutron Scattering**

May 2019, KFKI, Budapest, Hungary

2018 **Nordic Neutron Science Programme (NNSP) – low-dimensional structures network kick-off meeting**

May 2018, Institute for Energy Technology, Kjeller, Norway

2018,2017 **Insights in Hematology meeting**

Oncology Institute "Prof.Dr. Ioan Chiricuta", Cluj-Napoca, Romania

## PERSONAL SKILLS

Mother tongue(s)	Romanian				
Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
Spanish	C1	C1	B1	B1	A2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

Communication skills Team spirit, good communication skills, empathy.

Organisational / managerial skills Romania – JINR Dubna collaboration program between 2016-2019, laboratory team responsible at UBB Cluj

Job-related skills Ability to work in different environments, mental and physical ability to work extended periods.

Digital competence	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
	Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Levels: Basic user - Independent user - Proficient user  
[Digital competences - Self-assessment grid](#)

Systems: Experienced user of Windows operating system.  
 Software: Molecular visualization, graphical programs; Office tools (Word, Excel, PowerPoint).

Technical skills Molecular biology determination (ELISA, PCR etc.), biochemical determinations and animal trial experiments:  
 Triage, processing in a sterile environment, freezing and storage in liquid nitrogen of cord blood units and other tissue fragments obtained from the human umbilical cord and placenta.  
 Neutron scattering experiments (biological soft matter, beginner) and capability of handling laboratory equipment specific for biological research.

Driving licence B

ADDITIONAL INFORMATION

Publications -  
 Conferences 3 international conferences

ANNEXES

