Personal information

Raluca Haitonic



raluca.haitonic@ubbcluj.ro

S: Female| | Nationality romanian

Professional experience

27/02/2017–Present
Lecturer
Babeș-Bolyai University, Cluj Napoca (România)

Teaching and research activity in the fields of Micropaleontology, Biostratigraphy, Palaeoecology, Marine Geology, Stratigraphy, Applied statistics in micropaleontology, Computer Aided Graphics

23/04/2018–04.2020
Researcher
Babeș-Bolyai University, Cluj Napoca (România)

Proiect PN-III-P1-1.1-TE-2016-0793: Research, Field activities, Activities performed in the Micropaleontology Laboratory.

01/04/2014–27/02/2017
University Assistant
Babeș-Bolyai University, Cluj Napoca (România)

Teaching activity (seminars - Micropaleontology, Stratigraphy, Computer Aided Graphics. Field practice) and research. Maintenance of teaching collections of Micropaleontology and Stratigraphy.

19/08/2013–30/09/2013
Geologist Expert
Consultancy within the project “Elaboration of the integrated management plan for the site of community importance ROSCI0295 - Cluj Hills East, Cluj Napoca (Romania)”

07/04/2014–31/05/2014
Geologist Expert
Consultancy within the project “Elaboration of the integrated management plan for the site of community importance ROSCI0295 - Cluj Hills East, Cluj Napoca (Romania)”

01/09/2015–31/12/2015
Assistant Manager
Managerial activities within the project “POS MEDIU SMIS-CSNR 43207, Cluj Napoca (Romania)”

01/08/2010–01/04/2011
Research Assistant
Center for Integrated Geological Studies, Babeș-Bolyai University

Research. Preparation, analysis and interpretation of micropaleontological samples.

01/08/2007–15/07/2010
Geological Engineer
SC Geosearch SRL, Cluj Napoca (Romania)

Geotechnical studies. Reports on the nature of the foundation ground. Use of software used in geotechnics. Consultancy and technical support

Education and training

01/06/2014–30/09/2015
Postdoctoral Researcher
Level 8 CEC

Babeș-Bolyai University, Cluj Napoca (Romania). POSDRU/159/1.5/s/133391 - ” Doctoral and Post-doctoral programs of excellence for highly qualified human resources training for

research in the field of Life sciences, Environment and Earth Science" co-financed by the European Social Fund within the Sectorial Operational Program Human Resources Development.

Scientific research in the fields of Micropaleontology, Stratigraphy and Sedimentology

01/10/2010–14/11/2013 **PhD Diploma (Summa cum laude) (21.01.2014 Ministerial Order for PhD titles)** Level 8 CEC

Babeș-Bolyai University, Cluj Napoca (Romania)

Scientific research in the fields of Micropaleontology (fossil foraminifera associations), Stratigraphy (lithostratigraphy of Tarcau Plain deposits) and Sedimentology (turbidite environments)

01/06/2009–03/09/2009 **Postgraduate courses "Investigation of the foundation ground, Calculation of the foundation ground and Elaboration of geotechnical studies in accordance with SR EN 1997 and existing regulations in Romania"** Level 6 CEC

Technical University, Cluj Napoca (Romania)

Geotechnics. Rock Mechanics. Civil Construction

01/10/2007–01/07/2008 **Master Degree (Applied Mineralogy and Gemology)** Level 7 CEC

Babeș-Bolyai University, Cluj Napoca (Romania)

Mineralogy. Physical Methods of Analysis. Gemology

01/10/2002–01/07/2007 **Bachelor Degree (Geological Engineering)** Level 6 CEC

Babeș-Bolyai University, Cluj Napoca (Romania)

Crystallography. Paleontology. Mineralogy. Petrography. Stratigraphy. Tectonics. Cartography.

14/09/1997–15/07/2002 **High school Diploma** Level 4 CEC

George Coșbuc National College, Năsăud, Bistrița-Năsăud (Romania)

Didactics, Pedagogy, Psychology, Special pedagogy

Personal skills

Language: Romanian

Foreign languages

	Understanding		Speaking		Writing
	Listening	Reading	Participation in the conversation	Oral speech	
English	C1	C2	C1	C1	C1
Certificat de Competenta Lingvistica, Centrul Alpha, Universitatea Babes Bolyai					

Communication skills: Strong written and oral communication skills, particularly in scientific and academic contexts, demonstrated through numerous conference participations.

Organisational/managerial skills: Managerial skills acquired in the framework of the POS MEDIU project SMIS-CSNR 43207

Organizational skills acquired as a member of the organizing committee of the 10th International Symposium on Fossil Algae Cluj-Napoca, Romania, 12-18 September 2011), of the National Paleontology Symposium (2015, 2019, 2025) and of the organizing committee of the National Symposium of Geological Students-Cluj Napoca.

Active involvement in departmental promotion activities (Multipurpose Hall, Open Days, Cluj Days, Popularization in High Schools, responsible for website and YouTube channel, social media). Member

of the socio-economic committee at the Faculty of Biology and Geology and of the scientific committee of the Museum of Palaeontology and Stratigraphy.

Skills acquired on the job

Extensive experience in teaching and scientific research. Academic supervision and mentoring of students. Strong teamwork skills, adaptability, and ability to work effectively under pressure.

Digital skills

SELF-ASSESSMENT				
Information processing	Communicate	Content creation	Security	Problem solving
Experienced user	Experienced user	Experienced user	Experienced user	Experienced user

Geological and scientific software: PAST 4.06b, ImageJ, Lime, FieldMove Clino, Adobe Illustrator, Adobe PhotoShop, CorelDraw, GpalWin, GIMP, Inkscape, SedLog, Global Mapper, RockWorks, Leapfrog GEO.

ANNEXES