The Emil Racoviță Institute of Speleology is hiring a postdoctoral researcher in environmental chemistry

We are looking for a postdoctoral researcher to study PAHs in lake sediments and speleothems with the aim of reconstructing past environmental change within the ECHOES project (https://iser.ro/echoes/).

Organization: Emil Racoviță Institute Of Speleology

Research Field: Chemistry > Organic Chemistry

Researcher Profile: Established Researcher (R3)

Application Deadline: 02/07/2022 12:00 - Europe/Athens

Location: Romania > Bucharest

Type of Contract: Temporary

Job Status: Part-Time

Hours Per Week: 5

Offer Starting Date: 15/07/2022

Contact: virgil.dragusin@iser.ro

Skills/Qualifications

The candidate should hold a PhD degree in Chemistry or Environmental Science.

The candidate should demonstrate that they can independently perform extraction and analysis of organic compounds by HPLC, perform data analysis and results interpretation.

Specific Requirements

As the candidate will have to retrieve samples from caves, they have to demonstrate abilities in working in underground environments. They have to perform field work demanding physical fitness, working in low light, and small spaces.