NEW EDITORS AT GEOCHEMICAL PERSPECTIVES LETTERS

We are delighted to welcome two new editors, Raúl Fonseca and Romain Tartèse, to the Geochemical Perspectives Letters editorial board.

Raúl Fonseca is the Heisenberg Professor for Experimental Petrology and Geochemistry at Ruhr-University Bochum, Germany. Raúl’s research combines tools from experimental petrology and isotope and trace element geochemistry to understand high-temperature processes operating at both the planetary and crust/mantle scales. His current focus is on investigating B and Ti isotope fractionation in experimental and natural samples to understand processes such as subduction initiation in the Archean, as well as the identification of magmatic degassing in arc magmas prior to their eruption.

Romain Tartèse is a joint Dame Kathleen Ollerenshaw and Ernest Rutherford STFC Research Fellow at the University of Manchester, United Kingdom. Romain uses microbeam techniques to investigate a range of Earth and planetary science questions, such as the volatile inventory of small planetary bodies (e.g., the Moon, asteroids), the differentiation of planetary crusts, and the preservation of the earliest traces of terrestrial life.

EAG CO-SPONSORED EVENTS IN 2023

We are pleased to announce that three events will be co-sponsored as part of the 2023 EAG Short Course and Conference Sponsorship Program. Keep an eye on the EAG newsletter and social media in the coming weeks for further announcements about these events.

SIMS and NanoSIMS workshop
Location and dates: Lausanne, Switzerland, and online; 7–8 July 2023
Website: https://wp.unil.ch/workshopsims/
This two-day hybrid workshop, held at the University of Lausanne before the Goldschmidt Conference in Lyon, aims to gather specialists and experts in secondary ion mass spectrometry (SIMS and NanoSIMS) to cover technical and scientific aspects of geochemical micro- and nanoanalyses. The workshop will bring together scientists and students, laboratory managers, and instrument manufacturers to discuss the state-of-the-art of SIMS and NanoSIMS analysis and scientific results. The workshop will include six lectures from invited speakers, laboratory tours, discussion sessions, and extended poster presentations from the participants.

Abstract submission and registration deadline: 1 May.

DINGUE VIII: Developments in Noble Gas Understanding and Expertise
Location and dates: Monte Verità, Ascona, Switzerland; 19–22 July 2023
Website: https://sites.google.com/ethz.ch/dingueviii/home
Held every 2 years, DINGUE is a geochemistry workshop covering all technical and scientific aspects of noble gas geo- and cosmochemistry. The scientific program will contain both talks and posters. A rich social program is planned. Accommodation and meals will be organized on the conference grounds, providing ample time for informal discussions. The 4th Pete Burnard Award, recognising an early-career scientist who has made a significant contribution to the analytical development and advancement of noble gas measurements, will be presented during the workshop. See the website for information on registration, travel support, and award nominations.

Abstract submission deadline: 19 June.

IAVCEI Commission on Volcanic Lakes – 11th Workshop on Volcanic Lakes
Location and dates: São Miguel Island, Azores; 28 August–5 September 2023
Website: https://cvl11workshop.wixsite.com/2023
The 11th Workshop on Volcanic Lakes will bring together scientists from a wide range of disciplines to enable the exchange of ideas on a broad range of topics, including state-of-the-art field measurement techniques; geochemical, geophysical, and microbiological characteristics and monitoring of volcanic lakes; modeling of volcanic lake system processes; and hazard forecasting and mitigation. CVL 11 will offer formal scientific sessions and field visits to volcanic areas where intracaldera lakes exist.

Grant application deadline: 24 February.
Abstract and registration deadline: 3 March.
Geochemical Perspectives is provided to all members of the European Association of Geochemistry.

NEW ISSUE

Anoxia-Related Biogeochemistry of North Indian Ocean
by S. Wajih A. Naqvi

Invited contributions from leading scientists

- A community journal
- Each issue covers a single field of geochemistry
- Combines research and history, future directions, and personal perspectives

Student Helper application deadline: 31 March 2023
Early and Presenter registration deadline: 31 May 2023

2023.goldschmidt.info