

# **Geochemical Society**

# www.geochemsoc.org

#### GS BOARD OF DIRECTORS OPEN POSITIONS

The Nominations Committee of the Geochemical Society (GS) is seeking nominees for open board seats with terms beginning in January 2019. The potential nominees should have established reputations of leadership in geochemistry and be willing to devote considerable time and effort to the work of the society. Suggestions should be communicated by 15 July 2018 to any member of the Nominations Committee or to the GS business office at gsoffice@geochemsoc.org. More information regarding the duties and responsibilities of board positions can be found on the society's website.

### HIGHLIGHTS FROM THE ANNUAL REPORT

The GS publishes an annual report to its members that concisely describes the society's activities in the previous year. The most recent report shows that in 2017 the society had 4,500 members from 74 countries; students made up 24% of this total. There were 77 members who volunteered their time on a board or committee and another 89 members who served as associate editors of *Geochimica et Cosmochimica Acta*. Nearly 150 members made donations to support the society's programs, including the three new special lectures and awards that were started since 2016. Find the entire report at www. geochemsoc.org/news.



# **GOLDSCHMIDT2018: BOSTON**

## https://goldschmidt.info/2018

The Geochemical Society and the European Association of Geochemistry are looking forward to welcoming delegates from around the world to Boston (Massachusetts, USA) in August for the 28<sup>th</sup> Goldschmidt Conference. Here are a few of the highlights planned for the meeting:



## **Plenaries**



#### MONDAY

**Sara Seager**, planetary scientist and astrophysicist at the Massachusetts Institute of Technology (USA): "Mapping the Nearest Stars for Habitable Worlds."



#### TUESDAY

**Caroline Slomp**, Professor of Marine Biogeochemistry at the Department of Earth Sciences, Utrecht University (Netherlands): "Oxygen Loss in Coastal Waters: Impact on Geochemical Cycles."



#### WEDNESDAY

**Tuba Özkan-Haller**, professor and Associate Dean for Research and Faculty Advancement at the College of Earth, Ocean, and Atmospheric Sciences at Oregon State University (USA): "Transforming Academia: Advancing Diversity, Inclusion, and Social Justice in the Geosciences."



#### **THURSDAY**

**Fumio Inagaki**, deputy director of the Research and Development Center for Ocean Drilling Science and the Kochi Institute for Core Sample Research, both at the Japan Agency for Marine-Earth Science and Technology: "Exploring Deep Microbial Life in the Planetary Interior: What Are the Limits of Habitability."



#### FRIDAY

**Bernard Marty**, Professor of Geochemistry at the École Nationale Supérieure de Géologie, Université de Lorraine and researcher at the Centre de Recherches Pétrographiques et Géochimiques (CRPG) (France): "Origin and Early Evolution of Terrestrial Volatiles."

# **Early Career Events**

These events are open to all students and early career professionals. Some events have limited capacity, so be sure to register early.

#### Sunday

Oral Presentation Skills for Students; Succeeding in Academia/ Finding and Succeeding Outside of Academia

# Monday

Dual Careers in Academia; Publishing and Reviewing

#### Tuesday

Flipping a Geochemistry Classroom Using Team-based Learning; Learn about Funding Opportunities

# Wednesday

Pop-up talks

# Thursday

Communicating Science; How to Be a Successful Post-doc

# Child Care

The conference has appointed Kiddie Corp to provide on-site, subsidized childcare and a full program of activities for the children of delegates. They have provided high-quality childcare at many large conferences and can accommodate children ages 6 months to 12 years old. Advance registration is required by 16 July 2018. For more information, select "Family Friendly" on the homepage of the conference website, goldschmidt.info/2018



# AWARDS TO BE PRESENTED AT GOLDSCHMIDT2018

The Geochemical Society and the European Association of Geochemistry look forward to welcoming you to Boston (Massachusetts, USA) for the 28th Goldschmidt Conference®. During the conference, the societies will honor the distinguished scientists shown on this page. Learn more about Goldschmidt and register at: goldschmidt.info/2018/





#### **GEOCHEMICAL SOCIETY**



GOLDSCHMIDT MEDAL: Michael A. Arthur (Pennsylvania State University, USA)\*



PATTERSON MEDAL: Sigurður Reynir Gíslason (University of Iceland)



CLARKE MEDAL: Noah Planavsky (Yale University, Connecticut, USA)



Robert I. Bodnar (Virginia Tech, USA)



Daniel Frost (University of Bayreuth, Germany)



**ENDOWED BIOGEOCHEMISTRY** LECTURE: Adina Paytan (University of California, Santa Crúz, USA)



F. EARL INGERSON LECTURE: Yuichiro Ueno (Tokyo Institute of Techology, Japan)



Israel)

Jérôme Gaillardet (Institut de Physique du Globe de Paris, France)

Mirvam Bar-Matthews

(Geological Survey of



**George Helz** (University of Maryland, ÙSA)



Janet G. Hering (Swiss Federal Institute of Aquatic Science and Technology, ETH Zurich, EPFL, Switzerland)

#### **EUROPEAN ASSOCIATION OF GEOCHEMISTRY**



UREY MEDAL: Susan L. **Brantley** (Pennsylvania State University, USA)



SCIENCE INNOVATION AWARD: Jess Adkins (California Institute of Technology, USA)\*



HOUTERMANS MEDAL: **Morgan Schaller** (Rensselaer Polytechnic Institute, New York, USA)



Catherine Jeandel (Laboratoire d'Études en Géophysique et Océanographie Spatiales, France)



**Craig Manning** (University of California, Los Angeles, USA)



William S. Reeburgh (University of California, Irvine, USA)

#### GS/EAG



PAUL W. GAST LECTURE: **Caroline Slomp** (Utrecht University, Netherlands)



ROBERT BERNER LECTURE: Simon Poulton (University of Leeds, UK)



**Niels Revsbech** (Aarhus University, Denmark)

Fu-Yuan Wu (Chinese

Academy of Sciences)



**Zachary Sharp** (University of New Mexico, USA)



**Susan Trumbore** (Max Planck Institute for Biogeochemistry, Germany)

#### GEOCHEMICAL SOCIETY OF JAPAN



2018 GEOCHEMICAL **IOURNAL AWARD:** Shigeyuki Wakaki (Kochi Institute for Core Sample Research, IAMSTEC)



SHEN-SU SUN

2018 SHEN-SU SUN AWARD: Qiuli Li (Institute of Geology and Geophysics, Chinese Academy of Sciences)

# **NOMINATIONS OPEN FOR 2019 SOCIETY HONORS**

Do you know an outstanding scientist who should be recognized on this page next year? EAG and GS strive to honor the accomplishments of a diverse group of award recipients each year, but this depends on a strong pool of nominations from the geochemical community.

The deadline for GS awards and the Geochemical Fellows program is 31 October 2018. The deadline of EAG awards is 15 November 2018. Learn more at: www.eag.eu.com/awards and www. geochemsoc.org/awards

<sup>\*</sup> Medallists also named Geochemical Fellows by virtue of their medal.