EUROPEAN ASSOCIATION OF GEOCHEMISTRY

2018 Report to our Members

Thank you for being a member of the European Association of Geochemistry! We are glad to present you with a summary of our activities and finances for 2018.

The European Association of Geochemistry (EAG) was established with the goal of promoting geochemistry internationally and in particular providing a forum for the presentation of geochemistry, exchange of ideas, publications and recognition of scientific excellence.

EAG at a glance

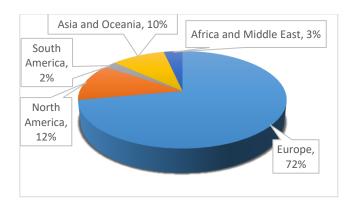
- Organisation of Goldschmidt Conferences in Europe
- Publication of two open access journals: Geochemical Perspectives Letters (submitted contributions) and Geochemical Perspectives (invited contributions)
- Participation in the journal Elements
- Recognition of scientific excellence through awards
- Support for Early Career Scientists through the Student Sponsorship Program, Early Career
 Ambassador Program and Short Course & Conference Sponsorship Program
- Distinguished Lecture Program in Eastern Europe and Outreach Program in Africa
- Communication through monthly newsletters (sent to >13,000), social media, blog
- Partnership with 15 scientific societies



EAG Membership

The EAG has 3,654 members in 85 countries (as of 31 Dec 2018), including 72% in Europe. This includes 2,448 (67%) professional members and 1,206 (33%) student members.

Geographical distribution of EAG members:



Evolution of EAG Membership:



2018 Goldschmidt Conference®

The Goldschmidt Conference is organised by the Geochemical Society on even-numbered years and by the EAG on odd-numbered years. The 2018 Goldschmidt Conference took place in Boston, USA and gathered 3,319 delegates (including 28% students) from 65 countries, making it the largest North American meeting to date. New features of the conference in 2018 included on-site childcare and a code of conduct for delegates.

A full conference report can be found here.

Conference main statistics:

Themes	14
Oral Presentations / Posters	1,756 / 1,315
Exhibitors	41
Early Career Grants / Waived fees	92
Mentors / Mentees	155 / 235
Pre-Conference Workshop Attendees	414

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EAG-GS 2018 Geochemistry Fellows





EAG Publications

The European Association of Geochemistry publishes two open access journals and participates in Elements.

Geochemical Perspectives Letters (GPL)

The EAG launched GPL in 2015 with the goal of creating an open access, internationally peer-reviewed journal, publishing short, high-quality articles spanning geochemical sciences. GPL is produced by and for the geochemical community.



In 2018:

- 33 articles were published in 4 issues
- 61 submissions were received
- GPL was indexed in Web of Science
- 2 new editors joined the editorial board

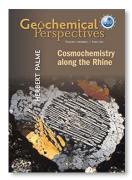
In June 2019, GPL received its first impact factor, 4.03, ranking the publication amongst the top journals in geochemistry.

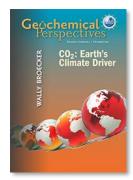




Geochemical Perspectives (GP)

GP was launched in 2012 and is currently published twice a year. Contributions are invited and each issue presents a single article with an in-depth view on the past, present and future of a field of geochemistry, seen through the eyes of highly respected scientists.





In 2018:

- 2 new issues published, written by Herbert Palme and Wally Broecker
- 158 citations in 2018 | 592 citations to date
- 4,834 downloads in 2018 | 26,557 downloads to date
- 2018 Impact Factor: 5.7 | 5-year Impact Factor: 9.3



Early Careers

The European Association of Geochemistry supports Early Career Scientists through 3 programs.

Student Sponsorship Program

In 2018, **9 students** were sponsored to attend short courses and conferences in Europe. Each received up to €500.

Early Career Ambassador Program

In 2018, **7 early career scientists** received funds from EAG to attend conferences outside Europe. EAG covered 50% of their expenses, up to €1,500.



In 2018, 2 short courses were co-sponsored, at the level of €1,000 each. Funds supported the attendance of **20 students** at reduced rate.

In addition, when Goldschmidt is organised in Europe, EAG subsidises all the preconference workshops. This means that in 2019, EAG will subsidise all 18 pre-Goldschmidt2019 workshops with a budget of €13.6k.



EAG sponsored student presenting his poster

Outreach

The European Association of Geochemistry has developed key programs aimed at developing activities and opportunities for students and researchers in geochemistry throughout the world, especially those in under-represented regions.

Distinguished Lecture Program

Jim McQuaid (University of Leeds) was our 2018 Distinguished Lecturer and provided four different lectures on atmospheric geochemistry in five institutions in Poland, Hungary, Romania and Croatia, reaching 175 attendees. Video recordings of the lectures are available on the EAG YouTube Channel.

EAG-GS Outreach Program

As part of the 2018 Outreach Program to Africa, the EAG and the Geochemical Society co-sponsored the <u>Africa Initiative for Planetary and Space Sciences</u> (AFIPS) which organised two workshops, in Ethiopia and Kenya.



Jim McQuaid

Doctorant at the Cheikh Anta Diop University, Senegal, measuring K, Th, U concentrations



Awards

In 2018, the EAG awarded:

- three medals: the Urey Medal to Susan Brantley, the Shackleton Medal to Jess Atkins, and the Houtermans Medal to Morgan Schaller.
- two special lectures: the P. Gast Lectureship to Caroline Slomp, and the EAG-GS R. Berner Lecture to Simon Poulton.
- 16 EAG-GS Geochemistry Fellows honours to Jess Adkins, Michael Arthur, Miryam Bar-Matthews, Robert J. Bodnar, Daniel Frost, Jérôme Gaillardet, Sigurður R. Gíslason, George R. Helz, Janet G. Hering, Catherine Jeandel, Craig Manning, William S. Reeburgh, Niels Revsbech, Zachary Sharp, Susan Trumbore and Fu-Yuan Wu.

Finances

Income	2018	2017
Membership dues	29,733	34,895
Goldschmidt Conference	0	2,752,438
Royalties and Open Access Contributions	23,090	20,421
Donations	1,085	720
Others	1,223	1,676
Total Income	55,131	2,813,017

Expenses	2018	2017
Personnel expenses (2 full time employees)	111,057	87,349
General expenses	47,410	62,662
Goldschmidt Conference	27,885	2,213,465
Publications	85,095	129,603
Programs and Awards	22,661	27,910
Total Expenses	294,108	2,520,989

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All figures are in Euros.

The EAG receives revenues from the Goldschmidt Conference when it oversees its organisation on odd-numbered years (the Geochemical Society receives revenues on even-numbered years).

Any surplus from the European Goldschmidt conferences is directly returned to the community to finance the initiatives and expenses of the society. Those initiatives, as described in the previous pages, include the creation of open access publications such as Geochemical Perspectives or Geochemical Perspectives Letters, the participation in Elements Magazine, the support of Early Career Scientists, the dissemination of knowledge through Outreach Programs, and the recognition of scientific excellence.

2018 Report to EAG Members



The society is run by volunteers and employs two staff members. We wish to stress that those volunteers receive neither compensation nor preferential treatment for their time and commitment (all of them, including the EAG President, pay full registration fees at Goldschmidt conferences).

All EAG financial records have been signed off by the accounting firm In Extenso.

Thank you!

We would like to thank all members of the EAG Council and various committees who volunteer their time and energy for the support and running of the society. We also thank all our donors for their financial contributions.

We invite you to contact the EAG Office at office@eag.eu.com for any questions.