



# Geochemical Society

[www.geochemsoc.org](http://www.geochemsoc.org)



As President Rick Carlson announced in the previous issue of *Elements*, *Geochemical News* has been reinvigorated as a weekly newsletter. *GN* contains highlights of news of interest to the geochemical community; advertisements from suppliers of geochemical instrumentation, equipment, and supplies; and breaking news from the Geochemical Society. *GN* is available via e-mail and as a mobile application, for your reading pleasure while waiting in airports on the way to the field or a geochemical conference. We hope you enjoy the information presented. GS members are subscribed as a member benefit. View past issues at [www.multibriefs.com/briefs/gs/](http://www.multibriefs.com/briefs/gs/).

## GEOCHEMICAL CAREER CENTER



The Geochemical Society's Geochemical Career Center (<http://jobs.geochemsoc.org/jobs>) is a web-based service open to the entire geochemical community offering an easy-to-use and highly targeted resource for online employment connections.

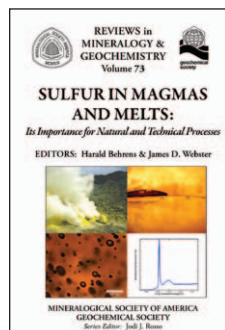
Employers can use the Geochemical Career Center to reach qualified candidates. For a nominal fee, employers can post job openings, search for qualified candidates based on specific job criteria, and create an online resume agent to e-mail qualified candidates.

For job seekers, the Geochemical Career Center is a free service that provides access to employers and geochemistry jobs. In addition to posting resumes, job seekers can browse and view available jobs based on their criteria and save those jobs for later review if they choose. Job seekers can also create a search agent to provide e-mail notifications of jobs that match their criteria.

If you are looking for a job or have a job you want to post, come to the Geochemical Career Center.

## REVIEWS IN MINERALOGY & GEOCHEMISTRY

MINERALOGICAL SOCIETY OF AMERICA  
AND THE GEOCHEMICAL SOCIETY



**Volume 73 • Sulfur in Magmas and Melts: Its Importance for Natural and Technical Processes**, Harald Behrens and James D. Webster, Editors. i–xiv + 578 pages, 2011 ISBN 978-0-939950-87-4, \$40 (\$30 for members of MSA, GS, CMS)

Following an overview in chapter 1, this volume is divided into 4 parts: (1) Analytical and Spectroscopic Methods – chapters 2 and 3; (2) Physical and Chemical Properties of S-Bearing Silicate Melts – chapters 4–7; (3) Constraints from Natural and Experimental Systems – chapters 8–11; and (4) Natural and Technical Applications – chapters 12–16.

For more description, a table of contents of this book, and online ordering, visit [www.minsocam.org](http://www.minsocam.org) or contact Mineralogical Society of America, 3635 Concorde Pkwy Ste 500, Chantilly, VA 20151-1110, USA; phone: +1 (703) 9950; fax: +1 (703) 652-9951; e-mail: [business@minsocam.org](mailto:business@minsocam.org).

## 2013 AWARD NOMINATIONS



**The V.M. Goldschmidt Medal** is awarded for major achievements in geochemistry or cosmochemistry.



**The F.W. Clarke Medal** is awarded to an early-career scientist for a single outstanding contribution to geochemistry or cosmochemistry.



**The C.C. Patterson Medal** is awarded for a recent innovative breakthrough in environmental geochemistry.



**The Alfred Treibs Medal** is awarded for major achievements in organic geochemistry.



**The GS/EAG Geochemical Fellows Award** is bestowed upon outstanding scientists who have made a major contribution to geochemistry.

### Make a nomination at

[www.geochemsoc.org/awards/makeanomination.htm](http://www.geochemsoc.org/awards/makeanomination.htm).

**Nomination Deadline: October 15, 2012**

### Why Nominate?

Geochemists want and need recognition for their work. Awards help to inspire individuals to do their best. Awards set the bar for others to match and/or exceed. Your participation in the awards program by being a nominator or writing a supporting letter of recommendation not only benefits the nominee, it benefits the geochemical community.

Please take the time to highlight the accomplishments of your valued colleagues by nominating them. With your help, we can ensure that the award committees have a diverse and deserving pool of candidates.

### Geochemical Society Business Office

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UQAM

### Plenary Speakers at Goldschmidt 2012

**Bernard Bourdon** (ENS Lyon, EAG President)

**Robert Howart** (Cornell University)

**Terry Engelder** (Pennsylvania State University)

**Lee Kump** (Pennsylvania State University)

**Larry Cathles** (Cornell University)

**Patrice Christmann** (BRGM)

**Ros Rickaby** (University of Oxford, 2012 Gast Lecturer)

### GOLDSCHMIDT 2012

The V.M. Goldschmidt 2012 Conference will be held at the Palais des Congrès in Montréal, June 24–29, 2012, under the general theme “Earth in Evolution.” Nearly 2900 abstracts have been submitted for 167 sessions within 23 diverse themes, such as “Evolution of the Solar System,” “Geomicrobiology,” “Earth Resources,” and “Geoengineering and Remediation.”

### AWARDS TO BE PRESENTED AT GOLDSCHMIDT 2012

#### GEOCHEMICAL SOCIETY



2012 Goldschmidt Medal: **Edward M. Stolper** (California Institute of Technology)



2012 Patterson Medal: **Stefan Schouten** (Royal Netherlands Institute for Sea Research)



2012 Clarke Medal: **David T. Johnston** (Harvard University)

#### EUROPEAN ASSOCIATION OF GEOCHEMISTRY



2012 Urey Medal: **Alexander Halliday** (University of Oxford)



2012 Houtermans Medal: **Frédéric Moynier** (Washington University in St. Louis)



2012 Science Innovation Award in Biogeochemistry (Lowenstam Medal): **Katherine Freeman** (Pennsylvania State University)

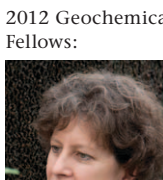


**Daniel Sigman** (Princeton University)

#### GS/EAG



2012 Gast Lecturer: **Ros Rickaby** (University of Oxford)



2012 Geochemical Fellows:

**Susan L. Brantley** (Pennsylvania State University)



**James Farquhar** (University of Maryland)



**Andrew Gleadow** (University of Melbourne)



**Timothy L. Grove** (Massachusetts Institute of Technology)



**Bjørn Jamtveit** (University of Oslo)



**Hans Keppler** (Universität Bayreuth)



**Lee R. Kump** (Pennsylvania State University)



**Mark D. Kurz** (Woods Hole Oceanographic Institute)



**Kevin D. McKeegan** (University of California – Los Angeles)



**Andrew Putnis** (Universität Münster)

#### MINERALOGICAL SOCIETY OF AMERICA



2012 Dana Medal: **Roberta L. Rudnick** (University of Maryland)

#### INTERNATIONAL ASSOCIATION OF GEOCHEMISTRY



2012 IAGC Fellowship: **Susan L. Brantley** (Pennsylvania State University)



2012 Vernadsky Medal: **Robert A. Berner** (Yale University)

#### OTHER AWARDS



2012 Shen-su Sun Award: **Di-Chen Zhu** (China University of Geosciences – Beijing)