SOCIETY NEWS

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## **European Mineralogical Union**

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### EUROPEAN JOURNAL OF MINERALOGY

The *European Journal of Mineralogy (EJM)* is one of the leading journals in the mineralogical sciences. It was promoted by the European Mineralogical Union (EMU) and founded in 1989. *EJM* is published by four European mineralogical societies under the auspices of EMU:



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Deutsche Mineralogische Gesellschaft (DMG), Sociedad Española di Mineralogía (SEM), Società Italiana di Mineralogia e Petrologia (SIMP), and Société française de Minéralogie et de Cristallographie (SFMC). The *EJM* emblem is a sixling of chrysoberyl and was chosen as a sign of co-operation of all the European mineralogical societies.

Since the founding of *EJM*, the development of electronic facilities has allowed a number of improvements for authors and readers:

\* All papers are posted as 'fast-track articles' on the *EJM* Ingenta website (www.ingentaconnect.com/content/schweiz/ejm) as soon as the corrections are implemented, without waiting for the pagination of the issue. As a result, papers are citable through their final DOI one to two months ahead of print publication.

**\*** *EJM* is also available on GeoScienceWorld (*http://eurjmin.geoscienceworld.org/*). All papers, starting with volume 1, are now available online and searchable on the GSW website; supplementary data can be linked to published articles and are freely accessible online, just as are the abstracts, editorials, obituaries and IMA reports.

With the help of managing editor Christian Chopin, the chief and associate editors, the many colleagues who acted as referees as well as the publisher Schweizerbart, the ISI impact factor has been stable above 1.2 during the past years. This improved efficiency makes *EJM* an attractive vehicle for timely publication of important results. EMU thanks all those involved in maintaining the high standard of the journal as well as the CNRS for continued support.

### Special Issues of EJM Published Recently

**Diamonds** – a special issue in honour of Vladimir S. Sobolev GUEST EDITORS: M. Arima, B. Harte, N.V. Sobolev Volume 20, number 3, 110 pp, 62 euros

# From field observation to experimental petrology and back

– a special issue to honour Werner Schreyer GUEST EDITORS: W.V. Maresch, E.S. Grew, F. Seifert Volume 20, number 5, 308 pp, 62 euros

### HP-HT mineral physics: implications for geosciences GUEST EDITORS: P. Comodi, F. Nestola, R. Angel

Volume 21, number 3, 138 pp, 62 euros 25 years of ultrahigh-pressure

### **metamorphism** (in preparation) GUEST EDITORS: H.P. Schertl, J. Gilotti, S. Cuthbert, A. Perchuk

Volume 21

Besides these special issues, *EJM* regularly publishes collections of papers from topical sessions held during international conferences and symposia. The most recent ones are:

### Symposium "PEG2007 – Granitic Pegmatites:

**The State of the Art**" (Porto, Portugal; MAY 2007) GUEST EDITORS: A. Lima, A. Pesquera, E. Roda-Robles, F. Hatert volume 20 (2008), number 4

**MSA/GS, ANL Short Course on Amphiboles** (Rome, Italy; OCTOBER 2007) GUEST EDITORS: R. Oberti, G. Della Ventura volume 20 (2008), number 6

**6<sup>th</sup> European Conference on Mineralogy and Spectroscopy** (ECMS) (Stockholm, Sweden; SEPTEMBER 2007) GUEST EDITORS: U. Hålenius, E. Libowitzky, M. Wildner volume 21 (2009), number 1

### EMU SCHOOL 2010



We are excited about the planning of the EMU School 2010 and the corresponding volume of EMU Notes. The school will be held in Oviedo (Spain) from June 27 to 30, 2010, and will be on the topic "Ion Partitioning in Ambient-Temperature Aqueous Systems: From Fundamentals to Applications in Climate Proxies and Environmental Geochemistry". The school will focus on the distribution of

Heather Stoll and Manuel Prieto, organizers of the 2010 EMU School

major, minor, and trace elements in water–rock interactions and during biomineralization, and on the applications of these systems to current research topics in climate change and environmental conservation. Oviedo is in northern Spain and offers beautiful scenery and a mild climate at this time of year.

The school will start with a session on thermodynamics, kinetics, and geochemical modelling of ion partitioning, which will include lectures and computer demonstrations by Manuel Prieto (University of Oviedo), Andrew Putnis (University of Münster), and Dimitri Kulik (Paul Scherrer Institute). A session on ion partitioning and isotope fractionation in low-temperature geochemical systems will follow: precipitation-dissolution of carbonates and sulphates (Michael Böttcher, Leibniz Institute for Baltic Research), water-rock interactions in the marine environment (Christophe Monnin, University of Toulouse-CNRS), mineral replacement reactions (Christine Putnis, University of Münster; Lurdes Fernández-Díaz, University of Madrid) and climate controls of trace element variations in stalagmites (Ian Fairchild, University of Birmingham). A third session will deal with the environmental implications of ion partitioning and will include lectures on the uptake of toxic metals (Athanasios Godelitsas, University of Athens; José Manuel Astilleros, University of Madrid), ion partitioning effects during carbonation of silicate minerals (Eric Oelkers, University of Toulouse-CNRS) and applications of co-crystallization in nuclear waste repositories (Dirk Bosbach, Forschungszentrum Jülich). The school will end with a session on trace element partitioning during biomineralization of corals (Anne Cohen, Woods Hole Oceanographic Institution), foraminifera and coccoliths (Heather Stoll, University of Oviedo).

In addition the school will be coordinated with MISCA2, a joint meeting of the Italian and Spanish crystallographic associations, to be held in Oviedo from June 30 to July 3, 2010. The EMU School and MISCA2 will hold a joint session on crystal growth and biomineralization, offering complementary expertise on this interdisciplinary topic.

Further information can be found on the school webpage, www.geol. uniovi.es/emu. E-mail contact: emuschool@geol.uniovi.es

Heather Stoll and Manuel Prieto

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