



# The Geochemical News

Newsletter of the Geochemical Society

Number 77

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The Geochemical News will publish an occasional small edition of the Newsletter. This broadside will serve the Geochemical Society membership by providing a means for announcements between the publication of the fall and spring newsletters. Inquiries and announcements should be sent to S.B. Shirey, Carnegie Institution of Washington, 5241 Broad Branch Rd., NW, Washington, DC 20015 USA.

### In this issue:

- Conferences of geochemical interest in Australia, fall, 1990
- Taylor Colloquium, in honor of Ross Taylor on his retirement
- GS sponsored theme session at the fall GSA meeting
- R.K. O'Nions to give 1990 Ingerson Lecture
- Geochemical Society Special Publication to honor Hans Eugster

### UPCOMING MEETINGS IN AUSTRALIA

**Sept 12-16:** *2<sup>nd</sup> International Dyke Conference*, Adelaide (IDC-2, ACTS, GPO Box 2200, Canberra ACT 2601, Australia; Ph: 61 6 2496440; FAX: 61 6 2573256)

**Sept 17-21:** *53<sup>rd</sup> Annual Meeting of the Meteoritical Society*, Perth (Alex Bevan, Dept of Earth & Planetary Sciences, Western Australia Museum, Francis St, Perth, W Australia; Ph: 61 9 4272752)

**Sept 17-21:** *3<sup>rd</sup> International Archean Symposium*, Perth (Susan Ho, P.O. Box 435, Nedlands, Western Australia 6009; Ph: 61 9 3802667; FAX: 61 9 3816427)

**Sept 21-22:** *Meteorite Impact on the Early Earth*, Perth (Pam Jones, Program Development Office, LPI, 3303 NASA Road 1, Houston, TX 77058, Ph: 713 486 2150)

**Sept 24-29:** *7<sup>th</sup> International Conference on Geochronology, Cosmochronology and Isotope Geology*, Canberra (ICOG-7, ACTS, GPO Box 2200, Canberra ACT 2601, Australia; Ph: 61 6 2498015)

**Oct 1-2:** *Taylor Colloquium*, Canberra (Roberta Rudnick, RSES, The Australian National University, GPO Box 4, Canberra 2601, Australia; Ph: 61 6 2493418; FAX: 61 6 249 989).

### TAYLOR COLLOQUIUM

S.R. Taylor is being honored on his retirement by the The Research School of Earth Sciences of The ANU with a colloquium on the general theme of planetary evolution. Talks are to be twenty-five minutes in length and papers can be submitted for publication in a special issue of *Geochimica et Cosmochimica Acta*. Registration for the colloquium is A\$25. A dinner is planned Monday October 1, 1990 at a local Canberra restaurant, with a cost of A\$50 per person. Persons interested in attending should send registration ± dinner costs by bank check in Australian dollars (made out to the "The Taylor Colloquium") to Roberta Rudnick by August 1, 1990. Abstracts of presented talks are due September 1, 1990. Contact Roberta Rudnick at the above address for further details.

### GS SPONSORED THEME SESSION AT GSA ANNUAL MEETING

The Geochemical Society will sponsor theme session T7 entitled: "*Oxygen and carbon isotopes in Paleozoic and early Mesozoic marine sediments: Toward a global isotope stratigraphy*". Designed to complement the Geochemical Society Symposium of the same title, this theme session examines the validity and significance of the carbon and oxygen isotopic record of Paleozoic and early Mesozoic marine sediments. Abstracts are to be submitted to the Abstracts Coordinator, Geological Society of America, P.O. Box 9140, Boulder, CO 80301 (303-447-8850) by July 11, 1990. Contact Ethan L. Grossman, Department of Geology, Texas A&M University, College Station, TX, 77843-3115 (409-845-0637) for more details.

### INGERSON LECTURE AT 1990 GSA ANNUAL MEETING

R.K. O'Nions will give the Ingerson Lecture at the 1990 GSA Annual Meeting. The talk is entitled "*Fluids in the formation and evolution of the continental crust*" and will be given on Monday, Oct 29, at 10:30 am.

### GS SPECIAL PUBLICATION HONORING HANS EUGSTER

The Geochemical Society announces the availability of Special Publication No. 2. Details on the contents of this volume and an order form are printed on the reverse of this page.

THE GEOCHEMICAL SOCIETY

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