

www.appliedgeochemists.org

Association of Applied Geochemists

HIGHLIGHTING OUR PUBLICATIONS

The Association of Applied Geochemists (AAG) has a long history of publishing applied science in a variety of fields—it has been our strength for more than 35 years. We have two flagship publications: *Geochemistry: Exploration, Environment, Analysis* (GEEA) and Explore.

Geochemistry: Exploration, Environment, Analysis



Our recent arrangement with the Geological Society of London for the publication of our journal *Geochemistry: Exploration, Environment, Analysis (GEEA)* has been very productive. The editor-in-chief is Gwendy E.M. Hall (Canada) and the associate editors are R. Bowell (England), C.R.M. Butt (Australia), P. Freyssinet (France), and C. Reimann (Norway). The journal covers all aspects of the application of geochemistry to the exploration and study of mineral resources, as well as applications in related fields, including the environment. Topics include the

description and evaluation of new and improved methods of geochemical exploration (sampling, analytical techniques, and methods of interpretation); geochemical distributions in and around mineralized environments; and processes of geochemical dispersion in rocks, soils, vegetation, water, and the atmosphere. Papers that seek to integrate geological, geochemical, and geophysical methods of exploration are particularly welcome. Given the many links between exploration and environmental geochemistry, the journal encourages the exchange of concepts and data, with a view to reconciling mineral resource development with environmental protection. Readers are encouraged to submit letters to the editor should they wish to comment on papers that have been published in the journal.



GEEA editor Gwendy Hall (GSC, Ottawa) filtering and preserving well waters for an arsenic study in West Bengal

Communications with the editorial office of the journal should be sent to

EDITORIAL OFFICE MANAGER Geochemistry: Exploration, Environment, Analysis P.O. Box 26099, 72 Robertson Road Nepean, Ontario K2H 9RO, CANADA

Tel.: 613-828-1222 • Fax: 613-828-2567 • E-mail: geea@sympatico.ca

Explore

The AAG's newsletter, *Explore*, is a highly professional publication produced quarterly by a small group of volunteers led by editor Beth McClenaghan (Canada). The newsletter provides a forum for:



- The speedy publication of recent advances in exploration geochemistry
- Material on multidisciplinary applications, environmental geochemistry, and analytical technology.
- Case histories
- New concepts and modeling improvements
- Descriptions of recently discovered deposits
- The exchange of ideas and "lively" discussion on wide-ranging topics
 - · Reviews of new software and books
 - Geoscience meeting and conference announcements
 - Specific AAG issues and directions
 - Bibliographies of recent geochemically oriented papers
 - Advertisements by geochemical labs, consultants, computer and data service groups, etc.
 - Information on other AAG publications and special book offers

To contribute to *EXPLORE*, please contact Beth at bmcclena@NRCan.gc.ca. You may download PDF files of previous issues of the newsletter at the AAG website.

Explore Newsletter Editor Beth McClenaghan (GSC, Ottawa) (right) with her student, Gabby Budulan from the University of Ottawa, during their 2006 field season; they were collecting till samples for the GSC-CAMIRO indicator mineral case study around Ni deposits in the Thompson Nickel Belt, northern Manitoba (Canada).



EXPLORATION'07 Exploration in the New Millenium

FIFTH DECENTENNIAL INTERNATIONAL CONFERENCE ON MINERAL EXPLORATION — TORONTO, CANADA • SEPTEMBER 9–12, 2007

EXPLORATION '07 WILL REVIEW THE CURRENT STATE OF THE ART IN GEOCHEMISTRY, GEOPHYSICS, REMOTE SENSING, DATA PROCESSING, AND INTEGRATION. GIVEN THE INDUSTRY-WIDE EMPHASIS ON BETTER INTEGRATION OF SCIENTIFIC CAPABILITIES AND BUSINESS IMPERATIVES, THE MEETING WILL SEEK TO HIGHLIGHT THE STRATEGIC LINKS BETWEEN THE TECHNOLOGICAL AND COMMERCIAL SIDES OF THE EXPLORATION INDUSTRY, FROM PRIMARY ORE DISCOVERY TO RISK MANAGEMENT, THROUGH THE ENTIRE MINING CYCLE.

TECHNICAL PROGRAM: Plenary session: The Leading Edge • Plenary session: Technology-driven Discovery • Regional-Scale Geochemical Methods • Prospect-Scale Geochemical Methods • Frontiers in Geochemistry • Geophysics Airborne • Geophysics Ground and Borehole • Geophysics Inversion and Modeling • Applications Regional Exploration • Applications Mine Site Exploration and Ore Delineation • Applications 3-D Visualization and Data Integration • Plenary session: Putting Technology to Work – Linking Ore Deposit Models and Technology

One- and two-day geochemical, remote sensing, and geophysical workshops will be offered prior to and following Exploration'07 technical sessions. Geochemical workshops of interest are (1) Exploration Geochemistry–Basic Principles and Concepts and (2) Indicator Mineral Methods in Mineral Exploration.

www.exploration07.com

ELEMENTS JUNE 2007