#### **REGISTRATION FEE**

Delegates' registration fee:

Indian Delegate Rs. 2000.00
Indian Student Rs. 500.00
Foreign Delegate US\$150.00
Foreign Student US\$100.00

Registration may be paid by D.D. in favour of *Convener, MTM 2014 payable at Nainital* or by electronic transfer in Bank of Baroda DSB Campus, Nainital A/c 98420100005130 (RTGS/NEFT/IFSC Code- BARB0EXTNAI) along with duly filled registration form. Students/ Research Scholars seeking registration should enclose a certificate about their status, from the competent authority of the Department/College/Institution concerned.

#### **ACCOMMODATION AND TRAVEL**

Accommodation at hotels is available and the tariff for various hotels ranges from Rs. 1500/- to Rs. 8000/- per day. Participants are advised to take care of their travel and stay well in advance as Nainital is exceptionally expensive tourist place. Nainital remains cold during March and woollen dress is needed. Nainital is well connected by Road and Rail (Kathgodam Railway Terminus) from Delhi, Dehradun and Lucknow.

#### ADDRESS FOR CORRESPONDENCE

Prof. Arun .K. Sharma

Organizing Secretary, MTM-2014
Centre of Advanced Study
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### **Organizing Committee**

Prof. H.S. Dhami, Vice Chancellor Patron

Prof. B.R. Kaushal, Director DSB Campus
Co-Patron

Prof. Charu C. Pant, Dean, Faculty of Science Chairperson

Prof. Santosh Kumar, Head of Geology Dept.

Convener

Prof. Arun K Sharma Organizing Secretary

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Shri P.C. Arya, AAO, DSB Campus Member International Seminar

Magmatism, Tectonism and Mineralization (MTM - 2014)

and

Annual General Meeting of Indian Society of Applied Geochemists (ISAG) Hyderabad

March 27-29, 2014

Organized by



Department of Geology Centre of Advanced Study Kumaun University Nainital 263002 (India)

and



Indian Society of Applied Geochemists (ISAG) Hyderabad – 500 007

### CENTRE OF ADVANCED STUDY DEPARTMENT OF GEOLOGY KUMAUN UNIVERSITY, NAINITAL

Founded in 1975, Geology Department of Kumaun University has progressed fast to excel as one of the leading centres of teaching and research in India, offering various graduate, post graduate and doctoral level programmes in geological sciences. The focus is largely on advanced studies pertaining to various aspects of geology of Himalaya and cratonic regions of India. The picturesque location of the Department in the Krol sequence on Nainital Hills of Kumaun Lesser Himalaya, provides an unique opportunity to the students and research scholars of the department and attracting them to undertake in-depth studies in various fields of geology, concerning largely with the majestic Himalaya.

The Department has received strong support under UGC's COSIST, SAP-I, II, III, CAS-Phase I and DST-Level I & II programs in the recent years.

### INDIAN SOCIETY OF APPLIED GEOCHEMISTS (ISAG)

The Indian Society of Applied Geochemists (ISAG), Hyderabad was established in 1993 and registered with the Registrar of Societies, Government of Andhra Pradesh in 1997 at Hyderabad. Hyderabad is considered to be the capital city of earth sciences, being the home for several geoscientific institutions and organizations including AMD, NGRI, Applied Geochemistry, Osmania University, GSI, INCOIS, NMDC, NRSC, MoES, CGWB, SGWB, etc and a hub for geological activity. The ISAG aims at promoting the cause of advanced research in all branches of geochemistry, especially their applications for the benefit of the society. The ISAG periodically organizes national and international seminars, symposia and workshops to update geoscientific knowledge and train young researchers to synthesize the research

results in Applied Geochemistry in the light of recent advancements. The Journal of Applied Geochemistry (JAG) is a flagship biannual publication of ISAG and is well known for its regularity and quality scientific content.

### ABOUT THE SEMINAR AND ITS TECHNICAL PROGRAMME

The Department of Geology, Kumaun University, in association with Indian Society of Applied Geochemists (ISAG) shall organize an International Seminar on "Magmatism, Tectonism and Mineralization" (MTM-2014) during March 27-29 2014 at the Department of Geology, Centre of Advanced Study, Kumaun University, Nainital, India.

The technical program of the Seminar will comprise key note addresses by eminent geoscientists, oral and poster sessions and a special session covering the themes/sub-themes as follows.

### A. Technical Sessions

## I. Mineralization in Dynamic Magmatic System:

- A. Mafic, ultramafic, alkaline and carobonatite magmatic systems
- B. Lamproites and kimberlites
- C. Felsic magmatic system and study of enclaves
- D. Geological correlations and geochronological studies

### II. Structure and Tectonics in Relation to Mineralization:

- A. Structural and tectonic framework of ore deposits
- B. Structural control on mineralization
- C. Tectonic evolution and metallogenesis

# III. Metamorphism, anatexis and role of fluids in ore genesis

- IV. Tectonomagmatism and Mineralization in the Himalayan Domains
- V. Earth Surface Environment and Human Health
- VI. Advances in instrumental analytical techniques and their applications in earth and environmental sciences
- B. Annual General Body Meeting (AGM) of Indian Society of Applied Geochemists (ISAG):2014

### SUBMISSION OF ABSTRACTS/ FULL PAPERS AND POSTERS

The prospective authors are requested to send the abstract or thematic posters pertaining to one or more of the above-stated seminar themes/subthemes by 30<sup>th</sup> January 2014. Abstract not exceeding 500 words should be submitted as soft copy through e-mail in MS word format (A 4 size, single-spaced, Times Roman 12 points font size) with full title, name of author(s), affiliation(s) and e-mail id for all authors. The size of each poster should be 1metre x 1metre, and it should be neatly prepared such that it can be easily read from a distance of one metre. Each posters should be accompanied with a brief abstract conveying its contents.

It is planned to bring out two volumes comprising selected papers of the Seminar. One of them will be a Special Issue of Journal of Applied Geochemistry (JAG) depending on number of full papers received and their themes. Authors of all papers and posters should provide e-mail address to enable us to intimate acceptance of abstracts/posters well in advance.

### BEST PAPER/ POSTER AWARD

Two special awards (with certificate of merit one each to the contributors) of the research paper and poster, adjudged as best among those presented at the Seminar, will be given during Valedictory Session of the Seminar.

### **REGISTRATION FORM**

# International Seminar on "Magmatism, Metamorphism and Mineralization"

27-29 March 2014

| Name:                               |
|-------------------------------------|
| Designation :                       |
| Organization :                      |
| Address for Correspondence:         |
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|                                     |
| Telephone / Mobile :                |
| E-mail ID :                         |
| Presenting Research Paper: Yes / No |
| Poster □ Oral: □                    |
| Title of Paper :                    |
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|                                     |
|                                     |
|                                     |
| Details of Accompanying person      |
|                                     |

### **Email this form to:**

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