

REGISTRATION FORM

(Each delegate must use separate form)

National Symposium on
**“GEO RESOURCES EXPLORATION &
EXPLOITATION: PRESENT SCENARIO AND
EVOLVING TRENDS” - GREEPSET—2018**
29 – 30 January, 2018

Name:

Institution:

Tel/Mobile:

E-mail:

Title of the paper:

Accommodation required: Yes/No

Signature _____

D.D. No. _____ Dt: _____

towards registration (DD in favour of “Convener, National Symposium, GREEPSET” payable at Hyderabad)

Please complete the form neatly and return on or before 10th January, 2018

About Osmania University

Osmania University is a public state University located in Hyderabad, India, founded in 1917 with the help of Chief Architect of Mahbub Ali Khan - Nawab Sarwar Jung. It was established and named after the seventh and last Nizam of Hyderabad, Nawab Mir Osman Ali Khan. It is the third oldest University in southern India and the first to be established in the erstwhile princely State of Hyderabad. It is the first Indian University to have Urdu as a medium of instruction.

Osmania University, established in 1917, has emerged as one of premier institutions of higher learning in the country. It has been catering to the needs of the community in the region for last ten decades, and has grown into one of the major Universities in India. As the University is celebrating 100th anniversary it has evolved from a pathbreaking institution into an institution of high repute with global presence. The centenary is an important milestone which provides an occasion to celebrate our past achievements and deliberate on its future plan. The University is the oldest, multi-disciplinary, multi-faculty and largest affiliating University.

About the Department

Of the fourteen departments in the University College of Science, Osmania University, the Department of Applied Geochemistry is the youngest department created in the year 1991 after due consideration of the importance and role of the subject in understanding the earth's dynamic process acting internally and externally. From the beginning it had a very strong foundation in terms of expertise and facilities after successful completion of a major international collaboration on Applied Geochemistry between Osmania University, Geological Survey of India and the University of Utrecht, the Netherlands. Since its inception, the Department is running a two year full-fledged Master's program (M.Sc) in Applied Geochemistry empowering the students to take independent professional career in the fields of Mineral Exploration and Environmental Monitoring besides Doctoral Degree programs.

National Symposium on
**“GEO RESOURCES
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**Main Themes on
Geochemistry, Geology, Geophysics,
Geography and Environmental Studies**

1. Methodologies Adopted- (Remote Sensing & GIS, Geophysical, Geochemical, Geobotanical & Ore Dressing)
2. Mineral Resources (Ferrous & non Ferrous, Strategic minerals and precious metals)
3. Water Resources (Surface & Underground and Rainwater harvesting)
4. Fuel Resources (Non Renewable - Coal-Lignite- Coal Bed Methane, Oil, Natural gas, Shale gas and Nuclear; Renewable - Solar, Wind, Bio and Hydro)
5. Environmental and Ecological concerns and Plausible solutions
6. Value addition and creation of Wealth from Waste



DEPARTMENT OF APPLIED GEOCHEMISTRY
UNIVERSITY COLLEGE OF SCIENCE
OSMANIA UNIVERSITY
HYDERABAD, TELANGANA-500 007

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Vice Chancellor, Osmania University

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INVITATION

Geosciences, dealing with the scientific studies on different aspects of the Earth, include disciplines like Geology, Geography, Geochemistry, Geophysics, Mineral Technology and Geo-environment. They contribute immensely to the Society by establishing natural resources like minerals, water and fossil fuels (such as coal, oil – natural gas and nuclear), all of which meet its diverse industrial and personal needs, as well as in evaluating and finding solutions to its many environmental problems. During the last few years, there is a perceptible change in geo-scientific studies from earlier, mainly mono-disciplinary approach to multi-disciplinary, comprehensive and integrated studies, with more stress on applications, like in-depth characterization and recovery of valuable co- and by-products, in addition to main product, from ores; ultra-trace analysis of geo-materials for precious and rare metals; value-addition; reduction of and wealth-creation from waste; and spin-off technologies, developed during processing of ores. In this backdrop and with an objective to offer an opportunity for geo-scientists to present and discuss some of their recent work in the above, the Department of Applied Geochemistry, Osmania University, Hyderabad – 500 007 will hold the National Seminar on “GEO RESOURCES EXPLORATION & EXPLOITATION: PRESENT SCENARIO AND EVOLVING TRENDS” - GREPSET—2018 during 29 – 30 January, 2018, under the following main themes:

- 1. Methodologies Adopted- (Remote Sensing & GIS, Geophysical, Geochemical, Geo botanical, Ore Dressing)*
- 2. Mineral Resources (Ferrous & non Ferrous, Strategic minerals and precious metals)*
- 3. Water Resources (Surface & Underground and Rainwater harvesting)*
- 4. Fuel Resources (Non Renewable - Coal-Lignite-Coal Bed Methane, Oil, Natural gas, Shale gas and Nuclear; Renewable - Solar, Wind, Bio and Hydro)*
- 5. Environmental and Ecological concerns and Plausible solutions*
- 6. Value addition and creation of Wealth from Waste*

The Seminar includes

Invited Lectures

Contributory Papers

Poster Sessions

Call for Abstracts

Geo-Scientists, interested to participate in the Symposium, are requested to submit their *abstracts*, preferably soft-copies, to the Convener (e-mail: greetset18@gmail.com) on or before January 10, 2018. The abstracts, not exceeding 500 words, should be in English in MS Word and with Times Roman Font, as per the following format: *Title* in 12 pt bold, all capital letters; *Name (s) of Author (s)* in 11 pt, with underlining of the presenting author; *Affiliation* in 10 pt in single-line space; and *Text* in 11 pt, with one and half line-space. Registration fee for participants, as per the following amount, should be sent as ‘demand draft’ to the Convener, so as to reach on or before January 10, 2018:

Registration Fee

<i>National / State Organizations</i>	-	₹ 2,000 /-
<i>Faculty</i>	-	₹ 1,500 /-
<i>Research Scholars</i>	-	₹ 1,000 /-
<i>PG students</i>	-	₹ 500/-

Accommodation

Limited accommodation will be provided to participants on payment basis at the Osmania University Guest House. If accommodation is required please indicate the same in the registration form.

Financial Support

All participants are expected to meet their TA/DA from their sources. However, few active Young Researchers may be offered travel expenses subject to availability of funds.

Venue

*Department of Applied Geochemistry
University College of Science
Osmania University
Hyderabad - 500 007*