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UGC SAP DRS-1 Sponsored
NATIONAL SEMINAR ON
EMERGING TRENDS IN EXPLORATION AND
MANAGEMENT OF EARTH RESOURCES
(ETEMER-2016)

28 & 29th MARCH

REGISTRATION FORM

Name:
Gender: Male/Female
Designation:
Institution/Organization:
Postal Address:

Email:
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Title of the Abstract:

Whether Accommodation required: Yes/No

Place:
Date:
Signature

Organised by
Department of Geology
Andhra University
Visakhapatnam
About the Seminar
The population explosion of world demands more earth resources which are essential to fulfill the needs for domestic, agricultural, industrial and strategic sectors. The quantum of mineral resources is a measure for economic development of the nation. The Indian economy after liberalisation is poised to grow at a faster rate which would accelerate development of the indigenous industry covering all its facets, exploration, extraction, beneficiation and utilization. Though a considerable knowledge in geological, geochemical, micro-paleontological, remote sensing and GIS, hydrogeological and geophysical exploration methods have been developed and are successfully practiced for discovery of earth resources, still demand for minerals from manufacturing and infrastructure sector is on the rise. New methods of eco-friendly mining and utilization of co-products and bi-products and adoption of conservation and management techniques are essential for sustainable development of industry.

The Government of India was introduced New National Mineral Policy and Exim Policy to promote mineral based Industries. For effective implementation of the above, updated National Mineral Inventory, acquiring and sharing of new Knowledge of mineral wealth is essential.

With this background, a National Seminar is being organised to bring out the “Emerging Trends in Exploration and Management of Earth Resources” for the benefit of academicians, researchers, students and technocrats. It is to be conducted as a part of the Departmental Research Support (DRS- Phase 1) of the UGC’s Special Assistance Programme (SAP) sanctioned to the Department.

Focal Themes of the Seminar
- Mineral Deposits and Exploration
- Geomorphology, Remote Sensing and GIS
- Micropaleontology - Exploration of Fuels and Recognition of Recent and Paleo Environments
- Water Resources Management and Water Quality
- Sedimentology and Geochemistry
- Mine Planning and Development
- Sea Level Changes and Coastal Environment
- Environment Protection and Policies

Submission of Abstracts
Research Papers are invited in the above themes. An abstract not exceeding 500 words is to be sent along with the Registration form. It is intended to bring out the papers in the form of proceeding volume. Hence, full papers are to be submitted both as hard and softcopy with necessary tables and maps. Abstract should be submitted in electronic format (MS-Word) as an email attachment to etemer2016@gmail.com by 12th March, 2016.

Registration Fee
Academic / Scientific delegates : Rs. 500/-
Industrial delegates : Rs.1000/-
Research Scholars / Student : Rs. 300/-
The participants have to pay their registration fee in favour of Convener, ETEMER-2016, AU, Visakhapatnam, A.P.

About Andhra University
Andhra University established in 1926, located at Visakhapatnam in north-east coastal Andhra Pradesh, is one of the oldest premier universities in India. It was headed by stalwarts like Dr. Cattamanchi Ramalinga Reddy and Dr. Sarvepalli Radhakrishnan. The University imparting education to over one lakh students every year in various branches of Science and Technology; Arts & Commerce; Law; Engineering and Pharmacy. Since the day of its inception, the university has indeed been keeping up its tradition of a national interface. Besides its routine contribution in cultivating, nurturing and grooming up of the top-notch intellectuals for the nation, its unique presence is strongly felt even in the international scenario for its research and innovations in the field of science, engineering and technology. In recognition to its outstanding performance, the University has been accredited by NAAC A++ grade.

About the Department
The Geology Department of Andhra University which was established in 1941, is one of the oldest departments of Geology in India. It reached zenith under the headship of Prof. C. Mahadevan, a renowned teacher of pre-eminence. The Department was one of the pioneers to start courses in Applied Geology, Marine Geology, Nuclear Geology, etc. It carries active research in many fields. It offers Post-graduate course namely M.Sc. (Geology) of two years duration and M.Sc. (Tech) Applied Geology of three year duration, besides M.Sc. Geology(Integrated) Course of five year duration. The research activity is in diverse fields like Economic Geology, Mineralogy, Petrology, Micropaleontology, Marine Geology, Hydrogeology, Remote Sensing and GIS, Coal Geology, etc. The department offers consultancy services in specialized fields. Apart from the UGC SAP assistance, the Department is supported by UNDP/UNESCO, COSIST, AICTE and DST-FIST programmes for teaching and research pursuits.

About Visakhapatnam
Visakhapatnam, a breathtakingly beautiful coastal city on the east coast of India with green hills and beaches dotting the seafront, has many tourist attractions and holiday spots. Splendid ancient temples and modern industries like Hindustan Shipyard, BHPV, HPCL, Visakhapatnam Steel Plant, NTPC, HZL, etc., make Visakhapatnam a vibrant city.

It is the headquarters of Eastern Naval Command of the Indian Navy. The city boasts one of the famous beaches in the country, the Ramakrishna Beach and tourist spot Araku. The city is well connected by air, rail and road with other cities in Andhra Pradesh and neighbouring states.

Accommodation
On request accommodation will be arranged
Tariff per day
Platinum Jubilee Guest House : (Double) Rs. 1500/-
University Ranjani Guest House : (Double) Rs. 500/-
Private Hotel : Rs. 1500 – 3000/-

Programme Venue
Platinum Jubilee Guest House,
Andhra University, Visakhapatnam – 530003

IMPORTANT DATES
Last date for submission of abstract : 12th March, 2016
Acceptance Notification : 16th March, 2016
Submission of Full papers : 20th March, 2016