

## PROFILE

Directorate of Geology & Mining, UP, from its inception in 1955 is actively engaged in search of mineral wealth as well as promotion of scientific development of mineral resources along with conservation and development of mineral based industries in the state. All activities of the department are being spearheaded from its headquarter at Lucknow and Regional Offices based at Jhansi, Allahabad, Agra, Sonbhadra, Faizabad, Bareilly, Gorakhpur, Ghaziabad and Lucknow. The Geoscientists of the department with their sustained efforts have explored several mineral resources in the state viz. Cement grade Limestone, Dolomite, Silica Sand, Bauxite, China Clay, Sillimanite, Glauconitic Sandstone (Potash), Rock Phosphate, Gold, Asbestos, Quartz, Pyrophyllite, Diaspore, Iron ore and Dimensional Granite/ Sandstone etc. Presently Coal, Cement grade Limestone, Dolomite, Pyrophyllite, Diaspore, Silica Sand and Dimensional Granite/ Sandstone are being mined in the state. Beside this several leases of Stone Ballast and Sand/ Morrum are sanctioned in the state which have generated revenue to the tune of 3200 Crores. At present Geoscientists of the department are engaged in exploration of the Platinum Group of Elements, Iron Ore, Gold, Rock Phosphate, Barite and Dimensional stone along with Geo environmental studies. The present conference is being organized by the department to celebrate its Foundation day.

## SCOPE

The mineral resources, already explored provide base for expansion of mineral based industries in the State. Since most of the mineral resources are in the remote and backward areas, their sustainable development would not only generate the employment in the backward areas but also will lead to socio-economic development and prosperity of the State

## THEMES

- *Mineral Resources of Uttar Pradesh and their Sustainable Development*
- *Recent trends in Mineral Exploration, Ore Genesis and Geochemistry*
- *Mineral based industries in Uttar Pradesh*
- *Impact of Mining on Geo-environment*
- *Application of Remote sensing & GIS in Mineral exploration and Mining*
- *Sedimentary Basins and their Depositional Environment with reference to economic potential in Uttar Pradesh*
- *Origin, Age and Economic Endowment of BGC in Uttar Pradesh*
- *Geotourism, Geoparks and Geoheritage*

## CALL FOR ABSTRACTS/ FULL PAPERS

*The Directorate invites you to participate and submit abstract / full papers. Abstract should not exceed 500 words and may be submitted through e-mail at [updgmconference2018@gmail.com](mailto:updgmconference2018@gmail.com) in MS Word format in Times New Roman with 12pt font and 1.5 line spacing. The abstract should include title, name(s) of the author(s) and organisation, address including e-mail, and should indicate the presenting author, and requested mode of presentation (oral/poster)*

## IMPORTANT DATES

- 05<sup>th</sup> Sept. 2018 - Online Registration opens
- 30<sup>th</sup> Sept. 2018 - Registration & Abstract submission closes
- 15<sup>th</sup> Oct. 2018 - Abstract/ Full paper is finalized
- 20<sup>th</sup> Oct. 2018 - Confirmation to the participants

★ Online registration form & brochure also available on UPDGM website : [mineral.up.nic.in](http://mineral.up.nic.in)

## REGISTRATION-FREE

### VENUE

#### Inaugural Session

Auditorium, Ganna Kisan Sansthan,  
Tilak Marg, Lucknow

#### Technical Sessions

Conference Hall, Khanij Bhawan, Lucknow

## ABOUT LUCKNOW

Lucknow, the capital of Uttar Pradesh has always been a multicultural city and famous for its courtly manners, beautiful gardens, ghazals, poetries and music. Lucknow was the epicentre of the 1857 war of Independence. Among the magnificent monuments are Imambara, Rumi Darwaza, Kaiserbagh, Heritage zone, Residency and Dilkusha. Chikan Embroidery and Zardozi have made Lucknow a brand in global fashion. Tunday Kabab and Biryani are the two lip-smacking delicacies that beckon visitors again and again.



## ACCOMODATION

Accommodation for participants will be provided on prior request in the Govt. Guest houses. 2nd AC fare will be provided to the selected participants.

## HOW TO REACH

Khanij Bhawan, Lucknow is about 5 km from the Charbagh Railway Station and 18 Km from the Airport.

Google link to reach at Khanij Bhawan  
<https://google.co.in/maps/place/khanij+bhawan/@26.8554096,80.9538681>