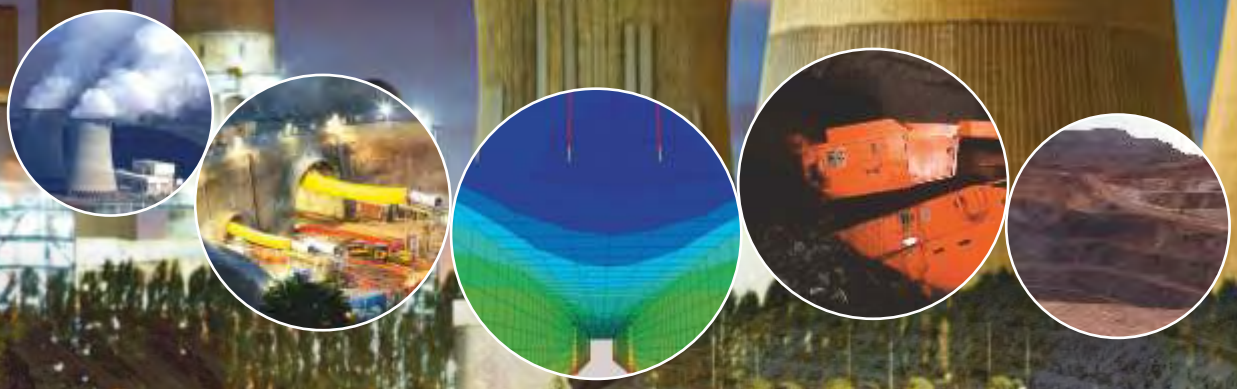
International Conference on NexGen Technologies for Mining & Fuel Industries (NxGnMiFu-2017)

February 15-17, 2017, Vigyan Bhawan, New Delhi, India

First Announcement



Organiser:

CSIR - Central Institute of Mining and Fuel Research
(Council of Scientific and Industrial Research)

www.nxgnmifu2017.com

About NxGnMiFu-2017

International Conference on
"NexGen Technologies for Mining and Fuel Industries"
during February 15-17, 2017 at Vigyan Bhawan, New Delhi

Organised by

CSIR-CENTRAL INSTITUTE OF MINING AND FUEL RESEARCH, INDIA
(Council of Scientific and Industrial Research)

The International Conference on "NexGen Technologies for Mining and Fuel Industries" [NxGnMiFu-2017] is organized by CSIR-Central Institute of Mining and Fuel Research, India, to provide a platform for dissemination of knowledge where researchers, engineers, academicians, planners and policy makers can share and globalize their technologies and research work. Participants from industries can benefit by taking an active role in the discussion of new technologies and problem solving. It is anticipated that more than 500 participants around the globe will attend the thought provoking keynote lectures and oral presentations. The scope of this conference is to address issues and advancements in the field of mining and fuel sciences for the NexGen. The conference is hosted by CSIR-CIMFR, a premier R&D institute with needed know-how and R&D services covering the entire value chain from "Mine-to-Market" in India and abroad.

Welcome Message

Distinguished Guests, Ladies and Gentlemen,

It gives us immense pleasure in inviting all associated with mining and fuel sciences to attend the International Conference on NexGen Technologies for Mining and Fuel Industries (NxGnMiFu-2017) in New Delhi, India, from February 15th to 17th, 2017. India is today being recognized as one of the crucibles of technological development and research. Innovative ideas and state of the art technologies are being executed in many sectors of mining and fuel sciences.

The technical programmes have been designed to cover a wide range of topics. The conference will be complemented by active participation of some leading exhibitors of related hardware, software, etc. There will also be ample opportunity for the delegates to interact with the luminaries from different countries working in the areas of mining, fuel sciences and equipment manufacturing.

The visits are being arranged to the historically important and magnificent monuments in and around Delhi. We assure you a very exciting and memorable conference, within the conference hall and outside.

The organizing committee has spared no effort to ensure that the conference will be an occasion from which all of you will carry back long lasting memories of not just scientific excellence but also warm hospitality.

We look forward to welcome you to NxGnMiFu-2017 in New Delhi.

Dr. Pradeep K Singh
Chairman - NxGnMiFu-2017
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Call for Papers

The sessions of NxGnMiFu 2017 will present the latest research work in the themes below. The presented papers will also be preserved in a hardbound Proceedings of the Conference.

Themes

1. Innovative Mining Technology for Sustainable Development
2. Advances in Mine Design and Mine Planning
3. Rock Mechanics and Stability Analysis

4. Issues related to Deep Mining, Mine Ventilation and Occupational Health
5. Mine Safety, Monitoring and Risk Management
6. Need of New Regulations and Protective Measures

7. Recent Advancement in Drilling and Blasting
8. Blast Design and Fragmentation Control
9. Management of Blast Damage and Explosive Quality Control

10. Computer Simulation and Numerical Modelling for Design of Mines, Tunnels and Underground Caverns
11. Telecommunications, Artificial Intelligence and Internet Application in Mining and Fuel Industries
12. Mine Automation and Robotics
13. Equipment Selection, Material Handing and Process Technologies

14. Environmental Impacts of Mining Activities and Remediation
15. Tailings and Waste Disposal, Paste Fill Technology
16. Fly Ash Management and Environmental Impacts of Coal-Fired Power Projects
17. Management of Natural Resources and the Environment

18. Technological Advancements in Mineral Processing and Coal Beneficiation
19. Clean Coal Initiatives
20. Coal Combustion and Carbonization
21. Quality Coal for Power Generation

22. Recent Technological Developments in Oil and Gas Sectors
23. CBM, CMM, UCG and Shale Gas as the Next Generation Energy Carrier
24. Biofuel as a Clean Energy Alternative
25. Biomass based Futuristic Refinery Design
26. Hydrogen as Eco-friendly Source of Energy

Submission of Abstracts

Abstracts may be prepared on the conference themes. Abstracts should be:

- limited to 400 words of plain text without any diagrams, charts or footnotes.
- divided into sections on the purpose of the study, principal results, and major conclusions.
- submitted through an online system.
- abstracts sent via email or post will not be accepted. The abstract submission system will close on September 30, 2016. The details of abstract submission will be available on the website www.nxgnmifu2017.com

A maximum of two abstracts may be submitted by one presenting author. The presenting author is the author who will personally present the paper at the conference. All communication from the conference will be only with the presenting author. The presenting author's contact details must be entered into the abstract online form.

Submission of Full Papers

Authors of accepted abstracts should submit the full paper online through the website in the correct format not later than October 31, 2016. The full paper will be reviewed and authors will be notified of the results of the review by December 15, 2016. Only accepted papers submitted in the correct format will be published in the Proceedings of the Conference.

Authors must register by **December 31, 2016** to be included in the Programme.

Important Cut-off Dates

Abstract submission	September 30, 2016
Abstract acceptance notification	October 07, 2016
Full paper submission	October 31, 2016
Notification to authors of the full-paper review	December 15, 2016
Authors' registration	December 31, 2016
Start of NxGnMiFu-2017	February 15, 2017

Sponsorship Details

NxGnMiFu-2017 provides an excellent opportunity for the promotion of companies in the areas of mining and fuel technologies. A broad range of sponsorship opportunities – Diamond, Platinum, Gold, Silver and Bronze with corresponding benefits are listed below.

Category	Fee	Entitlements
Diamond Sponsor	INR 30 lakh or USD 46,000	• Ten complimentary Conference registrations. • Banner as host of one Conference dinner. • Exhibition space of 3 m x 3 m in Exhibition hall. • Company's logo as Diamond Sponsor on the website. • Distribution of promotional materials as provided by sponsor. • Full page advertisement in the Souvenir. • Display of banner at Conference venue.
Platinum Sponsor	INR 20 lakh or USD 31,000	• Eight complimentary Conference registrations. • Exhibition space of 3 m x 3 m in Exhibition hall. • Company's logo as Platinum Sponsor on the website. • Distribution of promotional material as supplied by sponsor. • Full page advertisement in the Souvenir. • Display of banner at Conference venue.
Gold Sponsor	INR 15 lakh or USD 23,000	• Six complimentary Conference registrations. • Exhibition space of 3 m x 3 m in Exhibition hall. • Company's logo as Gold Sponsor on the website. • Distribution of promotional material as supplied by sponsor. • Full page advertisement in the Souvenir. • Display of banner at Conference venue.
Silver Sponsor	INR 10 lakh or USD 15,000	• Four complimentary Conference registrations. • Company's logo as Silver Sponsor on the website. • Distribution of promotional material as supplied by sponsor. • Full page advertisement in the Souvenir. • Display of banner at Conference venue.
Bronze Sponsor	INR 5 lakh or USD 7,500	• Two complimentary Conference registrations. • Distribution of promotional material as supplied by sponsor. • Half page advertisement in the Souvenir. • Display of banner at Conference venue.

Registration Fees

Registration Fee Details

International Delegates

Only NxGnMiFu-2017	Up to Dec.31,2016	After Dec. 31,2016
Normal Registration	USD 600	USD 650
Author Presenting Paper	USD 500	USD 550
Accompanying Spouse	USD 200	USD 250
Student	USD 200	USD 250

Indian Delegates

Only NxGnMiFu-2017	Up to Dec.31,2016	After Dec. 31,2016
Normal Registration	INR 16000	INR 17000
Author Presenting Paper	INR 12000	INR 13000
Accompanying Spouse	INR 5000	INR 6000
Student	INR 5000	INR 6000

Service Tax included

Online Bank Transaction Charges will be extra

Exhibition

During the NexGen Technologies for Mining and Fuel Industries" [NxGnMiFu-2017] Conference, an industrial exhibition will take place at Vigyan Bhawan, at the rear of the main convention centre.

Exhibiting with NxGnMiFu-2017 is an excellent opportunity to be recognized, to distribute your Company's information and network with global participants from the Industry, its suppliers and its customers.

The NxGnMiFu-2017 exhibition will be located in the Vigyan Bhawan lawns, New Delhi, and will run in parallel with the technical sessions of the Conference, from February 15 to 17, 2017. Please visit the website www.nxgnmifu2017.com for exhibition layout and other details.

Tariff

Up to December 31,2016	INR 2,00,000	USD 3,100
After December 31,2016	INR 2,25,000	USD 3,500

Tariff includes one 3m x3m octonorm stall with three spot lights, one plug point 5/15 amp, one info counter, two chairs, waste bin, carpet fascia with vinyl lettering Service tax extra

Advertisement in the Souvenir

Space in Souvenir	Fee (excludes service tax)	
Back Cover page (Colour)	INR 2,00,000	USD 3,100
Inside front cover page (Colour)	INR 1,75,000	USD 2,700
Inside back cover page (Colour)	INR 1,50,000	USD 2,300
Full page (Colour)	INR 1,25,000	USD 1,900
Half page (Colour)	INR 75,000	USD 1,150

Payments

Payments will be accepted through VISA and MasterCard credit cards, Demand Drafts and Bank Wire transfers. Details will shortly be available on the website. SBI are bankers to the conference.

Hotel Accommodation

Various categories of rooms will be secured at a variety of hotels in New Delhi with special pre-negotiated rates. As there is a heavy demand for hotel rooms in the city in February, participants are advised to book their hotel accommodation in advance to ensure confirmation at the preferred hotel.

Hotels will be listed on the conference website www.nxgnmifu2017.com shortly.

Free coach shuttle transfer to the conference venue and back to the hotel will be provided to those who book through the official conference hotels through the conference website.

Conference Dinners

Two conference dinners with cultural shows will be held at locations outside the venue on February 15 & 16, 2017. Entry will be free for participants and their registered accompanying persons.

Venue: Vigyan Bhawan, New Delhi

Vigyan Bhawan is India's first Convention Centre and has hosted several historical conferences and summits attended by world leaders and dignitaries. It has been the venue for several Heads of State Summits such as CHOGM, NAM, SAARC and G7, and is centrally located in one of most beautiful environs of Delhi near the President's Estate and India Gate.

Welcome to New Delhi

The historic city of New Delhi represents the quintessence of India, as its history is intimately tied to the history of the country itself. It has been the de-facto capital of the country at one time or another for over 1000 years. Its many-layered history is to be seen everywhere through its numerous ancient to modern monuments and places of historical importance. Being the capital city of the country, it also boasts the finest in terms of cuisine, textiles, handicrafts and other artistic objects from every region of the country. All the major world airlines fly to Delhi, which is also well - connected with the rest of the country by rail and air.

Local Delhi Sightseeing

Local sightseeing tours to places of interest around Delhi will be arranged during the days of NxGnMifu-2017.

Pre/Post Tour – Agra & Taj Mahal

A one-day excursion to Agra to see the world famous Taj Mahal and other historic sites of Agra will be arranged on the day before/after the conference. Other pre/post tours may also be arranged depending upon demand

Contacts

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