Chief Guest

Prof. S.H. Mohsin Director, Shivdan Singh Institute of Technology and Management, Aligarh

Guest Of Honor

Shree Pradeep Kumar Singhal Director, Ramway Foods Ltd. Bharatri, G. T. Road Aligarh

Convener

Er. Navin Kumar Garg, MIE Past Honorary Secretary The Institution of Engineers (India), ALC, Aligarh

Organizing Chairperson

Dr. Salma Shaheen, FIE Chairperson The Institution of Engineers (India), Aligarh Local Centre, Aligarh

Organizing Secretary

Er. Jitendra Kumar Varshney, MIE **Honorary Secretary** The Institution of Engineers (India), Aligarh Local Centre, Aligarh

Mr. Naveen Kumar Garg (Assistant Prof.)

Program Co-ordinator

Er. Atishey Mittal, MIE

Advisory Committee

Mr. Rajesh Soni (Associate Prof.) (DESU) New Delhi Er. M. Hussain (Chief Engineer) United Firm Product Pvt. Ltd, Harvana Dr. P.S Rao (Associate Prof.) NITTTR Chandigarh Dr. Atul Kumar (Assistant Prof.) MED. SMNRU. Lucknow Dr. Nishant Gupta (Assistant Prof.) Sharda University Mr. Manish Chaudhary (Assistant Prof.) Er. Prashant Agarwal (Director) AI, NIET, Greater Noida Prof. Shamim Ahmad, (Retd. Principal) Women's Polytechnic, AMU, Aligarh

(DESU) New Delhi Mohd. Yunus Khan (Assistant Prof.) MED, University Polytechnic, AMU Aligarh Dr. Mohd Javed Yusuf (Chief Manager) (Civil), NSIC, Rajkot) Dr. Aftab Alam (Associate Prof.) SVSU, Meerut Dr. Kamal Mittal (Assistant Prof.) MED, AKGEC, Ghaziabad Conschem Tech. Pvt. Ltd. Agra Er. Chandra Veer Gupta, Retd. EE Prof. Arshad Husain, (Asso. Prof.) University Polytechnic, AMU, Aligarh

Organizing Committee

Prof. Kr. Khalil Ahmad Khan. FIE Er. S. C. Gupta, FIE Prof. Nadeem Khalil, FIE Er. Syed Izhar Ali, FIE Er. Hari Babu Gupta, FIE Er. Shree Gopal, FIE Er. Mohd Feeroz Khan, MIE Dr. Hassan Irtaza, MIE Dr. Mohd Asif, FIE

Dr. Mohd. Asif Hasan, FIE Er. Mohd Arif, AMIE Dr. Moina Athar. AMIE Er. Ashish Kumar Jhunjhunwala, FIE Er. Mohammad Anwar Khwaja, MIE Er. Syed Ahsan Akhtar Zaidi, FIE Prof. Isharul Hag Faroogi, AMIE Er. Dinesh Kumar, AMIE Mrs. Shreya Varshney, AMIE

About IE(I) Kolkata

The Institution of Engineers (India) or IEI is the largest multidisciplinary professional body that encompasses 15 engineering disciplines and gives engineers a global platform for sharing a professional interest. IEI has a membership strength of above 0.8 million. Established in 1920, with its headquarter at 8 Gokhale Road, Kolkata-700020, IEI has served the engineering fraternity for close to a century. During this period of time, IEI has been inextricably linked with the history of modern-day engineering. In 1935, IEI was incorporated by the Royal Charter and remained the only professional body in India accorded this honor. Today, its quest for professional excellence has given it a place of pride in almost every prestigious and relevant organization across the globe. It provides a vast array of technical, professional, and support services to the Government, Industries, Academia, and the Engineering fraternity, operating through its 125 Centres and 6 overseas chapters across the country. Besides, IEI has bilateral agreements with about 31 international bodies and membership of another 8 international bodies of the developed nations across the alobe.

IE (I) Aligarh Chapter

It is a prominent organization of Engineers comprising of all the branches of Engineering with its headquarters at Kolkata, was created at Aligarh in 1993 and inaugurated by the then Vice-Chancellor of AMU, Prof. M. Naseem Faroogui and is functioning on the campus organizing regular technical activities such as seminars, workshops, and biannual examinations leading to "AMIE" certificate equivalent to the graduate degree being awarded by technical institutions like IITs, NITs, and Engineering college. The Diploma

holders from Polytechnics and Non-diploma holders possessing minimum educational gualification equivalent to Higher Secondary/Intermediate are eligible to take this examination.

Registration Process

Participants can register for the workshop by filling up the Google form. https://docs.google.com/forms/d/e/1FAlpQLSdgWP5gki18pD4SG6-YZgtrL_wycUhNgmCGt2Ki15NYzMMZtQ/viewform?vc=0&c=0&w=1&flr=0

The e-certificate will be provided to all participants. Seats are limited. Registration is on a First-Come-First-Serve basis. For more information, you can mail us at:

aligarhlc@ieindia.org

Seminar Venue Assembly Hall, Women's Polytechnic, **AMU, Aligarh**

Two-day National Seminar on "Smart Cities- Initiative And **Challenges**"

17th-18th December, 2022

Organized By



The Institution of Engineers (India)

Aligarh Local Centre, Aligarh

In collaboration with

J K Cement Ltd.

APGCE India, ALC

Conschem Technologies Pvt. Ltd. Agra

Office Address: Room No.110, C-Block, University Polytechnic (Boys), AMU, Aligarh 202002 9412172515, 9214397535, 9536568494

About Workshop

The focus is on sustainable and inclusive development and the idea is to look at compact areas and create a replicable model which will act like a lighthouse to other aspiring cities.

The Aligarh Smart City Mission of the Government is a bold, new initiative. It is meant to set examples that can be replicated both within and outside the Smart City, catalyzing the creation of similar Smart Cities in various regions and parts of the country.

Smart Cities are a part of the Smart City Mission that was initiated in 2015 under the leadership of honorable Prime Minister Shri Narender Modi. The project aims to use technology to manage and improve city infrastructure, increase the safety, and accessibility of citizen services, and improve administration with better governance.

The workshop discussion will be covered the following topics:

- Triple Bottom Line approach for sustainable development
- Smart ways of transportation in the smart cities
- Development of Smart and composite materials for wide engineering applications
- Assessment of Municipal Solid waste compost (MSWC) Applications
 on Vegetative crops

Eligibility Criteria

Faculty members/ research scholars/ PG & UG students from academic institutes approved by the AICTE/ UGC/ MHRD and Scientists/ Engineers working in Private/ Public/ Govt. organizations/ industries etc. can attend the course

Mode of Payment Cash/ Online/ NEFT

You can transfer money online on the given account: Name: Pramod Kumar Singh Bank: State Bank of India Branch: AMU Account No.: 37580126267 IFSC: SBIN0005555

Registration Fees

Corporate Members,

The Institution of Engineers (India) Rs. 500/-**Research Scholar and Students** Rs. 500/-**Non Corporate Members,** Rs. 600/-

About J. K Cement

JK Cement Ltd. is one of India's leading manufacturers of Grey Cement and one of the leading White Cement manufacturers in the World. Over four decades, the Company has partnered with India's multi-sectoral infrastructure needs on the strength of its product excellence, customer orientation, and technology leadership. JK Cement's operations commenced with commercial production at its flagship grey cement unit at Nimbahera, Rajasthan in May 1975.

The Company has an installed Grey Cement capacity of 20 MnTPA as of date, making it one of the top cement manufacturers in the Country. One of the leading manufacturers of White Cement, globally, with a total white cement capacity of 1.20 MnTPA and wall putty capacity of 1.2MnTPA. JK White Cement is sold across 43 countries around the globe and the Company has a strong international presence with two subsidies, JK Cement Works Fujairah FZC and JK White Cement (Africa) Ltd.

About APGCE

APGCE is a non-profit, non-political association of Professional Graduate Civil Engineers of Uttar Pradesh, working in the field and providing technical assistance to civil society in the construction of safe structures. For the last two years, APGCE has taken up this issue with the 'Government of Uttar Pradesh'. APGCE organized eight Regional level workshops in the state to create awareness about the provisions of NBC and OPBAS System of Awas Bandhu of U. P. Govt.

About CONSCHEM TECHNOLOGIES

Conschem Technologies is a private limited company engaged in the manufacturing of a wide range of construction chemicals of International standards. Under technical collaboration with M/s Cambel Building Products, Australia, Conschem Technologies has been able to blend rich international experience and expertise in formulating and manufacturing specialty construction chemicals to cater to the changing needs of the Civil Engineering and Construction Industry. Conschem Technologies registered office and factory are located in Agra.

Communication Address

Room No.110, C-Block, University Polytechnic (Boys), AMU, Aligarh- 202002 Email: aligarhlc@ieindia.org Contact Persons

Er. N. K.Garg/ Er, Atishey Mittal/ Mr. Pramod Kumar Singh Mob. No: 9412172515, 9214397535, 9536568494

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Registration Form	
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