

ORGANIZING COMMITTEE

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• Prof. (Dr.) Sugandha Goel

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• Dr. Naveen Kr. Singh

Co-Convener
• Mr. Amit Saxena
• Mr. Abhishek Singh
• Ms. Savita Singh

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Mr. Shashank Kumar
Mr. Shivoham Tiwari
Ms. Nidhi Gupta
Ms. Isha Sood
Ms. Richa Vijay



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Where your future comes first...



ABOUT THE INSTITUTE

Establishment : The Institute of Professional Excellence and Management (IPEM) was established in 1996 by Late Dr. B.S.Goel- a Visionary, Academician & Philanthropist with Values, who had over 56 years of teaching & research experience in India and abroad. Dr. Goel was also awarded the Shiksha Bharti Award in 2013.

Infrastructures & Library : The Infrastructure and Facilities are continuously updated/ improved to create an excellent teaching/learning environment with state-of-the-art Labs, Fully Air Conditioned Class Rooms, Seminar Hall Auditorium, Cafeteria, Badminton Court and Basket Ball Court. A lot of Infrastructure Improvement has taken place in last one year at IPEM like installation of Solar Panel, RO Water Plant and three Pits of Water harvesting etc. The IPEM has a well equipped Air Conditioned Library through which Books/ Journals/ Proceedings on all Subjects are available both in Print, CDs, Off-line and On-line.

Automation & Networking : Maximum use of Information Technology is made through Networking among Faculty, Staff & Students with Intranet/Internet & Social Media Groups and Computerization of all Functions. Besides the Institute is fully Wi-Fi with a 100 mbps connection.

Training & Placement : One of the most important aspects is our Training and Placement Cell which is an interface between our Students and Industry. It arranges for Summer Training/ Internship/ Projects/ Guest Lectures/ Final Placements. Although 100% Placement Assistance is provided however almost 80% students are actually placed.

The Computer & IT Department is running two courses successfully : Master of Computer Application(MCA) is approved by All India Council for Technical Education(AICTE) and affiliated to Dr. A.P.J.Abdul Kalam Technical University(APIKTU) Lucknow and Bachelor of Computer Application(BCA) is affiliated to the Chaudhary Charan Singh University, Meerut.



Institute of Professional Excellence & Management

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National Seminar Recent Advances in Computer Science and Information Technology

Saturday, 28th September, 2019

in Association with Computer Society of India



Institute of Professional Excellence & Management

(ISO 9001:2015 Certified, NAAC Accredited)

National Seminar Recent Advances in Computer Science and Information Technology

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ABOUT THE SEMINAR

"Recent Advances in Computer Science and Information Technology" brings you a balanced, state-of-the-art presentation of the research challenges, define new applications, and propose methodologies for evaluating the roadmap for achieving the vision of Artificial Intelligence, Pattern Recognition, Evolutionary Computing, Information Retrieval, Computational Neuroscience and Bioscience, Soft Computing, Human Computer Interface Issues, and so forth.

The Seminar presents an open forum for Scientists, Researchers, Academicians, Engineers and Students to exchange the latest Innovations and Research Advancements. The Seminar will include Plenary Sessions and Invited Talks by Eminent Researchers in Related Areas.

IPEM has successfully organized various Seminars on latest technologies like Big Data, Cloud Computing, Mobile Technology, Artificial Intelligence & Internet of Things etc. The Research Papers presented over these Seminars are published in the referred "IPEM JOURNAL OF COMPUTER APPLICATION & RESEARCH", ISSN No. 2581-5571.

SUB-THEMES OF THE SEMINAR

- Cluster, Cloud and Grid Computing
- Heterogeneous Computing
- Distributed Multimedia Systems
- Multimedia Applications
- Storage Area Networks
- Computer Architecture
- Mobile Computing
- Computational Sciences
- Embedded Systems
- Parallel and Distributed Algorithms
- Big Data & Data Sciences
- Green Technologies
- Computational Intelligence
- Software Engineering
- Business Analytics
- Computer Graphics & Virtual Reality
- Cyber Security & Cyber Laws
- Artificial Intelligence & Machine Learning



*The list is not exhaustive, other issues relevant with the Main Theme may also be selected

ACADEMIC OUTPUT

The shortlisted Research Papers would be reviewed by the Seminar Review Committee. The number of papers that can be accommodated is limited, so please be sure to submit your Abstract/Paper as early as possible at seminar@ipemgzb.ac.in. All peer reviewed papers may be published in the referred IPEM JOURNAL OF COMPUTER APPLICATION & RESEARCH (ISSN: 2581-5571).

SPEAKERS LIST

CHIEF GUEST
Mr. Anil Kumar Sinha
Deputy Director General, Ministry of Communications

GUEST OF HONOUR
Dr. Ranjit Singh
Executive Council Member
ISTE, Delhi Region

GUEST OF HONOUR
Mr. V.K. Sharma
Sr. Director CDAC,
Noida

KEY NOTE SPEAKER
Mr. Vijay Rastogi
Convener
CSI SIG-Innovation &
Entrepreneurship

EMINENT SPEAKER
Dr. Vidushi Sharma
HoD CSE
School of ICT
GBU

EMINENT SPEAKER
Dr. Manu Pratap Singh
Associate Professor
Institute of Engineering & Technology
Dr. B.R. Ambedkar University, Agra

SPECIAL INVITEE
Dr. Kavita Saxena
Chairperson
CSI-Ghaziabad Chapter

VALEDICTORY SESSION
Mr. Gaurav Jain
Associate Consultant
TCS, Noida

PROGRAMME SCHEDULE

09:00 AM - 10:00 AM	Registration
10:00 AM - 10:05 AM	Welcome Speech and Felicitation
10:05 AM - 10:30 AM	Address by Guest of Honour
10:30 AM - 11:00 AM	Address by Guest of Honour
11:00 AM - 11:30 AM	Blessing by Chief Guest
11:30 AM - 12:00 PM	Address by Key-Note Speaker
12:00 PM - 01:15 PM	Technical Session 1: Eminent Speakers
01:15 PM - 02:00 PM	Lunch
02:00 PM - 04:15 PM	Technical Session 2: Paper Presentation
04:15 PM - 04:30 PM	Valedictory Session
04:30 PM - 04:45 PM	Certificate Distribution Ceremony
04:45 PM - 05:00 PM	Evening Tea

CALL FOR PAPER

Authors are Invited to Submit their original Research Work that has not Previously been Submitted or Published in any other Venue.

Last date of Abstract	10/09/2019
Last date of Full Paper Submission	20/09/2019
Last date of Registration	25/09/2019

ABSTRACT / FULL PAPER SUBMISSION GUIDELINE

Length	: Abstract	: 500 words
Full Paper	: 5000 to 6000 words	
Margin	: 2.5 cms/ 1 inch	
Font	: Times New Roman, 12 point	
Spacing	: 1.5	
Title Page	: Title, Author (s), Affiliation (S), Contact Details	
Key Words	: 4-5	

E-mail for Sending Abstract/ Paper
seminar@ipemgzb.ac.in

Venue : Laxmi Chand Auditorium
IPEM Campus, Ghaziabad



Scientist, Research Scholars,
Academicians, Practitioners,
Engineers, Industry Leaders, IT
Executives and Entrepreneurs and
Students

CONTACT PERSONS

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