ELITTE COLLEGE OF ENGINEERING
Approved by AICTE and Affiliated to MAKAUT (Formerly WBUT)
P.O: Karnamadhabpur, PS: Ghola, Sodepur, Kolkata - 700113, India
Organizes
INTERNATIONAL WEBINAR
ON
FEATURED ADVANCES IN SCIENCE AND TECHNOLOGY
(FAST - 2020)
17-21, August 2020
TOPICS COVERED:
● Civil Engineering ● Computer Science and Engineering ● Electrical Engineering ● Engineering Sciences ● Mechanical Engineering

About the Webinar
The webinar is looking forward to getting the Experts' knowledge on the perspective of new technology, promoting innovations and utilizing, or refocusing of old ones. This forum is expected to motivate the large numbers of prospective participants to assess the challenges ahead.

Objectives
• Enhancing the technical competence of the participants by upgrading the knowledge level through Expert lectures in science and technology.
• Providing platform for participants to interact with Experts in different knowledge domains and make familiar with the latest technologies.
INTERNATIONAL WEBINAR ON FEATURED ADVANCES IN SCIENCE AND TECHNOLOGY (FAST - 2020)

Resource Persons

Prof. Dr. M. Karakouzian
Professor of Civil Engineering,
Director, International Recycled Rubber Products Initiative,
University of Nevada, Las Vegas, USA
Topic: Advances in Geotechnical Engineering

Dr. Sandip N Jha
Chairman, Sandip Foundation,
INDIA
Topic: Education 4.0

Dr. Sanjay Deori
Principal Scientist,
Applied Civil Engineering Division,
Northeast Institute of Science and Technology,
Council of Scientific and Industrial Research,
Government of India
Topic: Deterioration Modelling of Flexible Pavement using HDM-4 Software

Prof. Dr. Hadi Khhabbaz
Deputy Head of Research,
School of Civil and Environmental Engineering,
University of Technology Sydney, AUSTRALIA
Topic: Reducing the Adverse Effects of Expansive Soils on Roads Using Agricultural and Industrial Wastes

Prof. Dr. Achintya Dhar
Professor of Physics
Indian Institute of Technology, Kharagpur, INDIA
Topic: Recent Advances in Organic Electronics

Dr. M. K. Loganathan
Professor of Mechanical Engineering,
Associate Dean of Engineering and Technology
(Postgraduate Studies), Kaziranga University, Assam, INDIA
 Formerly, Senior Research Fellow, Chang Gung University, TAIWAN
Topic: Renewable Energy Sources: Technologies and Key Issues

Prof. Dr. Santanu Das
Professor and Head,
Department of Mechanical Engineering,
Kalyani Government Engineering College,
Kalyani, West Bengal, INDIA
Topic: Advances in Technology of Grinding and the Future Trend

Prof. Dr. Jitendranath Bera
Professor,
Applied Physics Department,
Calcutta University, INDIA
Topic: Recent Advancement in Power System

Er. Pallab Banerjee
BE (Elec.), MEng. Sc. (UNSW)
Sales Operations Excellence Manager
ABB Australia Pty Ltd - Electrification Business
AUSTRALIA
Topic: Harmonics and Power Factor Correction

Prof. Dr. Agrimitra Biswas
Project Director,
Sponsored Research and Industrial Consultancy,
An MHRD-GOI Initiative,
Indian Institute of Technology, Kharagpur, INDIA
Topic: Big Data and Analytics

Er. Amitabha Datta
Vice President,
STUP Consultants Limited, Kolkata, INDIA
Topic: Construction of Steel Bridges with Focus on Cantilever Erection Method
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About the Institute

ELITTE COLLEGE OF ENGINEERING, established in the Year 2015, esteemed as the premier engineering institute in the state of West Bengal, India was managed by Pinnacle Education Trust with an objective to facilitate the best engineering and management Education to the students and contribute towards meeting the need of skilled and technically conversant engineers and management professionals, for the country that embarked on an economic growth plan. The College is affiliated to Maulana Abul Kalam Azad University of Technology and approved by All India Council for Technical Education.

Organising Committee

Patrons: Dr. Bazlul Haque, Director (academics & hr), ECE  
Mr. Sajal Ghosh, Director (operations), ECE

Chairman: Prof. Dr. S. Basack, Principal, ECE

Convenor: Prof. Dr. K. Hazra, Professor and Head, Mechanical Engineering, ECE

Organising Secretary: Dr. Rakesh Kumar, Asso. Prof., Mechanical Engineering, ECE

Members:  
Mr. Sribas Sarkar, Asst. Prof., ECE  
Mr. Tathagata Roy Chowdhury, Asst. Prof., ECE  
Mr. Sourdeep Sarkar, Asst. Prof., ECE  
Mr. Gautam Das, Asst. Prof., ECE  
Mrs. Dipasri Saha, Asst. Prof., ECE

Moderators:  
Mrs. Mahuya Dutta, Asst. Prof., EIEM

Web Expert: Mr. Durga Sankar Das, Web Manager, ECE

Student Presentation Session

In the webinar, a student presentation session in any related field of advances in science and technology will be organized. Interested student participants are encouraged to submit a presentation title with the presenter's name and affiliation followed by a presentation summary within 100 words, along with a self-biography and a photograph to elittepet.webinars@gmail.com. After initial screening, accepted presentations will be given opportunity of 5 minutes' presentation in the session and the summary with biography and photograph will be published in the Book of Synopsis. Best presentations will be awarded.

Registration

There is no registration fee to attend the webinar. However, due to web space restriction, it is mandatory that all interested participants shall have to register using the given link: https://forms.gle/BL3RkE8JrpYFukNk6. Successful registration will be notified by email. The webinar link of participation shall be provided to all registered participants prior to commencement of the sessions. E-certificates will be emailed to all attendees after the webinar.

For any query: Phone: +91 91233 88526 / +91 86177 15761  
Email: basackhrs@hotmail.com / sourdeep_sarkar@ediffmail.com

For registration scan this QR: