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Accommodation

Participants have to make their own arrangements for travel. Limited accommodation facility may be arranged on request in advance in the Institute hostel.

Location

The city of Jhansi is well connected to all parts of the country by road and rail. It is en-route Delhi-Mumbai main line of North-Eastern railway. Nesting amidst greenery on all sides, BIET campus is approximately 12 Km from Jhansi Railway station. The nearest Airports are Gwalior & Agra, which are well connected by trains.

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Patron

Prof. D. S Yadav, Director, BIET, Jhansi

Conference Chair

Dr. Shahanaz Ayub, BIET, Jhansi

Purpose

Over the past few decades the world is witnessing the impact of technological advancement in the field of Biomedical Engineering. To take full advantage of such development, it is necessary to bring together science & technology professionals, researchers, academicians industry people and valued users on a common platform. It is a timely endeavour indeed because Biomedical Engineering is breaking news in the world of science and Technology. With this thought in mind Bundelkhand Institute of Engineering & Technology (BIET), Jhansi is organising BEST-2016 in September 2016. The conference aims to foster the integration of futuristic powerful technologies paradigms- Biomedical Engineering and Supportive Technologies- in order to get holistic vision of Biomedical Engineering.

About Bundelkhand Institute of Engineering & Technology, Jhansi

Bundelkhand Institute of Engineering & Technology (BIET), Jhansi was founded in year 1986. It is a prestigious Institute with a reputation for excellence at both undergraduate & postgraduate level, fostering the spirit of nation integration among the Institute, close interaction with industry and a strong emphasis on research both basic and applied.

Scope

The topics to be covered included but are not limited to:

- Track 1 : Biomedical Instrumentation, Biosensors and Transducers, Medical Devices, Measurements and Instrumentation, Instrumentation and Control Engineering, Virtual and Intelligent Instrumentation
- Track 2 : Medical Imaging, Biomedical Signal processing, Image Processing
- Track 3 : Biomechanics, Physiology and Control, Modeling, Simulation, System and Control, Neural and Rehabilitation, Robotics, Health and Safety in Medical Application, BioTelemetry

- Track 4 : Biomaterials, Tissue Engineering and Biotechnology
- Track 5 : Bioinformatics, Computers in Medicine
- Track 6 : Nano Biomedicine, Nano Engineering, NanoTechnology, Biophotonics
- Track 7 : Artificial Intelligence, Soft Computing, VLSI, Embedded Systems, MEMS
- Track 8 : Electrical, Electronics & Communication Engineering, Information and Communication Technologies, Wireless Sensor Networks, Chaotic Phenomena.

Submission

Full text Manuscript in specified template should be submitted by one of the authors of the manuscript either through email to best2016@bietjhs.ac.in or through Easy Chair (<https://easychair.org/conferences/?conf=best2016>). Only pdf(*.pdf)/Word(*.doc/*.docx) files in specified format shall be considered for review. The corresponding author must submit duly signed copyright form. Specified format of paper and copyright form is available on conference website. All the accepted and presented papers will be published in conference proceedings and selected papers shall be considered for publication in following reputed DOI Indexed International Journals.

Associated Journals

- International Journal of Science and Engineering for Healthcare Systems
- International Journal of Software Engineering and Its Applications
- International Journal of Signal Processing, Image Processing and Pattern Recognition
- International Journal of Future Generation Communication and Networking
- International Journal of Grid and Distributed Computing
- International Journal of Engineering & Technology for Automobile Security
- International Journal of Digital Signal Engineering for Smart Vehicles

Delegate Registration

Please download Registration Form from www.best2016.in or www.bietjhs.ac.in. Complete Registration Form should be mailed to

best2016@bietjhs.ac.in. Registration of delegates should be made in advance along with the registration fee along with the registration details as indicated below:

Registration Category	Before August,17,2016	Late/Spot Registration
Academic Participant/ Professionals	2000 INR	2500 INR
Student	1500 INR	2000 INR

Mode of Payment

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Important Dates

Full Length Paper Submission : August, 07,2016
Notification of Acceptance : August, 14, 2016
Registration Deadline : August, 17,2016

Contact Details

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Conference Chair
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