

## ABOUT IIIT BHOPAL

Indian Institute of Information Technology, Bhopal (IIIT Bhopal), is one of the Indian Institutes of Information Technology (PPP) in the country, set up with the objective of making available facilities for higher education, research and training in various fields of Information Technology to address the challenges faced by the Indian IT industry and growth of the domestic IT market, the Ministry of Education (MoE), Government of India intends to establish twenty Indian Institutes of Information Technology (IIIT), on a Not-for-profit Public Private Partnership (N-PPP) basis.

## ABOUT THE CONFERENCE

The conference aims to emphasize the evolution of topics, front line research and multiple applications, in the domain of Robotics, Information security, Automation Technology and Artificial Intelligence from the mainstream foundations to novel investigations. This Conference welcomes researchers, academicians, scholars, and industrialists to share their insights, experiences and interaction on various aspects of evolving technologies related to Electronics, Computers and Information Technology. Due to Covid-19 pandemic, the conference will be held in online mode on a digital platform. The conference includes a keynote address and invited talks by eminent speakers and presentations by participants.

## AUTHOR GUIDELINES

Prospective authors are invited to submit the abstract and full length original, previously unpublished manuscript (not exceeding 6 pages) by easy chair login. Authors are required to use the IEEE conference templates for making the paper in camera ready form. The Easychair link for paper submission: <https://easychair.org/conferences/?conf=aecit2021>

## ORGANIZING COMMITTEE

### Patron

Dr. Narendra Singh Raghuwanshi,  
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### Conference Chair

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Professor, CSE, MANIT Bhopal (Nodal Officer, IIIT Bhopal)

### Secretaries

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Dr. Bhupendra Singh Kirar, Assistant Professor, ECE Department, IIIT Bhopal  
Dr. Priyank Jain, Assistant Professor, IT Department, IIIT Bhopal  
Dr. Hema Dubey, Assistant Professor, CSE Department, IIIT Bhopal

### Organizing Committee Members

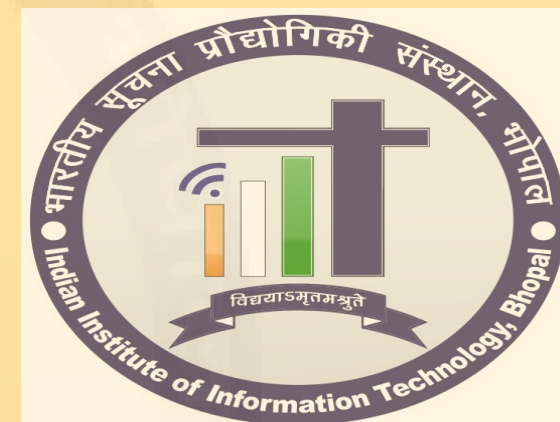
Dr. Praveen Pawar, Assistant Professor, ECE Department, IIIT Bhopal  
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Dr. Deepa Sharma, Assistant Professor, ECE Department, IIIT Bhopal  
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Dr. Shalini Stalin, Assistant Professor, IT Department, IIIT Bhopal  
Dr. Archana Sharma, Assistant Professor, Physics Department, IIIT Bhopal

## National Conference

on

Advancements in Electronics, Computers and  
Information Technology (AECIT- 2021)

December 09-10, 2021



## Organized by

Department of ECE, CSE and IT

Indian Institute of Information Technology, Bhopal  
Bhopal (M.P.) 462003

## IMPORTANT

Submission of Full Length Manuscript:	September 25, 2021
Notification of Review & Acceptance:	October 25, 2021
Registration Opening:	October 26, 2021
Last date of Registration:	December 03, 2021
Submission of Camera Ready Papers:	December 03, 2021
Conference Dates:	December 09-10, 2021

## DATES

## REGISTRATION

After successful acceptance the authors have to submit following fee as per applicability along with camera ready paper submission.

Participants/Authors	Registration Fee (Rs.) Indian Authors/Participant ( INR )
Faculty, Professionals Academicians, Industrialist	1000
Research Scholars	750
Students ( PG/ UG )	500

## BANK DETAILS

After successful acceptance the authors have to submit following fee as per applicability along with camera ready paper submission.

**Online Payment Transfer:** The Authors can transfer the fee online with the following bank details. The **transaction details are required** to be provided in the registration form.

**Name of Bank and Branch:** State Bank of India,  
MANIT Branch, Bhopal

**Account Name :** Indian Institute of Information  
Technology, Bhopal

**Account Number :** 37096705722

**IFSC Code :** SBIN0001608

**MICR Code :** 462002014

## THEME FOR PAPER

AECIT-2021 focuses on a wide range of issues of Electronics, Computers and Information Technology to explore new ideas and thinking. The research papers are invited with following themes from academicians, practicing engineers, and researchers.

### 1. ROBOTICS

Mobile Robots  
Humanoid Robots  
Robots in Real World  
Vision Controlled Robots  
Integrated Robotic Systems

### 2. AUTOMATION TECHNOLOGY

Fuzzy Systems  
Military Automation  
Hybrid & Embedded Systems  
Human-Computer Interaction  
Power and Energy System Automation

### 3. INFORMATION SECURITY

Cloud Security  
Smart Grid Security  
Biometric & Forensic Security  
Cyber , Network & Web Security  
IOT based on Privacy and Authentication

### 4. ARTIFICIAL INTELLIGENCE

AI in Medicine  
Internet of Things  
Machine Learning & Deep Learning  
Image Processing and Computer Vision  
Big Data and Hybrid Intelligent Systems

## SESSION DETAILS

Date	Time	Session
09.12.21	10:00 am - 11:30 am	Inauguration and Key Note Address
	12:00 pm - 1:00 pm	Technical Session -1
	2:00 pm - 4:00 pm	Technical Session -2
10.12.21	10:00 am - 11:30 am	Technical Session -3
	12:00 pm - 1:00 pm	Technical Session -4
	2:00 pm - 4:00 pm	Valedictory Session

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## REGISTRATION FORM

Name	
Category	
Organization	
Paper Title	
Paper Id	
Email id	
Contact Number	
Correspondence Address	
Transaction Amount	
Transaction Date	
Transaction id	

## CONTACT INFORMATION

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