

## Advisory Committee

**Mr. Zafar Javeed**  
Honorary Secretary, SUES

**Prof. Ashfaque Jafari**  
Dean, Academics

**Mr. Ahmed**  
Asst. Professor, CSED

**Prof. Ishrat M. Mirzana**  
Professor, MED

**Mr. Syed Md. Akbar Hashmi**  
Asst. Professor, CSED

**Dr. Basheer Ahmed**  
Advisor cum Director, MJCET

**Prof. Syed Ferhathullah Hussainy**  
Dean, Student Affairs

**Dr. Shaik Kareem Ahmmad**  
Associate Professor in Physics

**Mr. Zainuddin Naveed**  
Asst. Professor, CSED



# Muffakham Jah

College of Engineering & Technology

Approved by AICTE & Affiliated to Osmania University  
Accredited by NAAC

## Web Conference

# TTCIE-2021

Trends, Technological Challenges and Innovations in Engineering  
(Student Level Conference)

2 - 4th March 2021

### Important Dates

<b>Call for Abstracts</b>	: 03-02-2021
<b>Intimation of Selected Abstracts</b>	: 06-02-2021
<b>Full Paper Submission Deadline</b>	: 25-02-2021
<b>Last date of Registration</b>	: 27-02-2021

### Registration Details

<b>Paper Submission link</b>	<a href="https://easychair.org/conferences/?conf=ttcie2021">https://easychair.org/conferences/?conf=ttcie2021</a>
<b>Registration Fee</b>	: Rs. 100/-
<b>Bank</b>	: Andhra Bank
<b>Branch</b>	: Somajiguda
<b>Account Number</b>	: 053410100049237
<b>IFSC code</b>	: ANDB0000534
<b>Account Name :</b>	ENGINEERS WITHOUT BORDERS INDIA MJCET

### Instructions for Authors

- The abstract and full paper has to be prepared as per IEEE/AIP format.
- The abstract is reviewed by two subject experts and their assessments is used by the technical program committee to short list the abstracts.
- The presentation of paper shall be in online mode.
- Accepted papers shall be published as conference proceeding with ISBN number.
- E-Certificates and E-book of Abstracts will be provided to all the authors and participants.

### Contact Details

Habeebuddin Mir      9393932880  
Syed Ibrahim Shakir    7093062135

## About the Conference

Muffakham Jah College of Engineering and Technology is organizing a three day National Web Conference on Trends, Technological Challenges and Innovations in Engineering (TTCIE-2021). TTCIE is the interdisciplinary conference for advancement of Science and Technology and encouraging innovation among young minds especially budding engineers. TTCIE- 2021 is a virtual conference where the researchers and students display their new research findings and innovations. The conference aims at providing a platform to the UG and PG students for the promotion of original academic research on Science and Technology.

Grab the chance to be the future leader

# Themes

## CSE & IT

- Information & Network Security
- Computational Intelligence & Fuzzy Systems
- Bioinformatics
- Blockchain Technology
- Cloud Computing
- Software Engineering
- Database and its Applications
- Computer Networks and its applications
- Edge Computing
- Parallel Computing

## ECE

- VLSI Design
- 5G Communication
- Robotics and Automation
- Signal Processing (Image and Speech Processing)

## MECH

- Smart Manufacturing
- Nanotechnology
- Ecofriendly Energy Systems
- Automation / Mechatronics
- BioMechanics

## FUTURE TECHNOLOGIES

- Applications of AI, Data Science, Machine Learning, IOT, Deep Learning and similar Emerging Technologies
- Smart Material and its Technologies

## EIE

- Bio-Medical Instrumentation
- Cyber Physical Systems
- Sensors & Control
- SCADA

## EEE

- Electric Vehicles
- Power Electronics and its applications
- Renewable Energy Sources
- Micro Grid

## CIVIL

- Environmental Impact Assessment
- GPS, GIS and RS Applications
- Green Building Technologies
- Intelligent Transport System



## Organizing Committee

Abdul Mannan  
Akshay Kolli  
Habeebuddin Mir  
Syed Sohaib Uddin  
Moin Khan  
Jafar Taqvi  
Mohammed Sultan Ahmed  
Adnan Ali Khan  
Fahad Ahmad Noman  
Umar Mohammed Akbar  
Md Maseeh Ullah Khan  
Syed Farhan  
Syed Ishaq Shahzad  
Syed Ibrahim Shakir  
Mohammed Abbas Hussain

160417733116@mjcollege.ac.in  
kolliakshay12@gmail.com  
160417737116@mjcollege.ac.in  
160417733074@mjcollege.ac.in  
160417735111@mjcollege.ac.in  
160417737091@mjcollege.ac.in  
160417736067@mjcollege.ac.in  
160419734051@mjcollege.ac.in  
iamfahadahmed70@gmail.com  
umarmakbar@gmail.com  
160417743031@mjcollege.ac.in  
Syedfarhan624@gmail.com  
syedshahzadtrm@gmail.com  
160418733019@mjcollege.ac.in  
160418737098@mjcollege.ac.in