

## Best Paper Award

Presented To

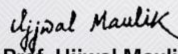
**Subhadip Parmanik and Adrijit Goswami**

For the Paper

**GL-DDEA: Global and Local Surrogate Based Framework for Solving  
Offline Data-Driven Evolutionary Optimization**

In **AI & Data Science track**  
at IEEE INDICON 2021

held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

Presented To

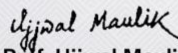
**Anantha Bharathi and Lakshminarayana Merugu**

For the Paper

**A Wideband Circularly Polarized Endfire Microstrip Antenna**

In **Antenna & Microwave Techniques track**  
at IEEE INDICON 2021

held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

Presented To  
**Krishnanand Rai, Satish Vemireddy, and Rashmi  
Ranjan Rout**

For the Paper  
**Fuzzy Logic Based Task Scheduling Algorithm in  
Vehicular Fog Computing Framework**

In **Communications, Networks & IoT track**  
at IEEE INDICON 2021  
held during 19-21 December 2021 at IIT Guwahati.

  
Prof. Ujjwal Maulik  
Program Chair, INDICON-2021

  
Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

Presented To  
**Debarpan Bhattacharya**

For the Paper  
**Huffman Coding based ECG Processing for  
Compression-Distortion Tradeoff**

In **Computational Biology & Biomedical Informatics track**  
at IEEE INDICON 2021  
held during 19-21 December 2021 at IIT Guwahati.

  
Prof. Ujjwal Maulik  
Program Chair, INDICON-2021

  
Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

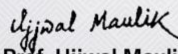
Presented To

**Gagan N and Biswajit R. Bhowmik**

For the Paper

**Long Distance Communication via Pseudo-3D Networks-on-Chip**

In **Computer Architecture & Embedded Systems track**  
at IEEE INDICON 2021  
held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

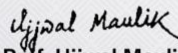
Presented To

**Balraj Sharma, Abhishek Dixit, Pooja Agrawal,  
and Ajay Misra**

For the Paper

**UDE Based RISE Controller for Active Flutter Suppression of 2D Aerofoil**

In **Control & Instrumentation track**  
at IEEE INDICON 2021  
held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021



## Best Paper Award

Presented To

Arpan De, Saptarshi Maiti, Dipanjan Sen, Nilanjan Das, Sharmistha Shee Kanrar,  
and Subir Kumar Sarkar

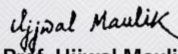
For the Paper

**Analytical Modeling of High-Performance Heterojunction TFET  
with Tunneling Area Modulation**

In **Devices, Circuits & Systems track**

at IEEE INDICON 2021

held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

Presented To

**Manoranjan Sahoo and Shekha Rai**

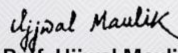
For the Paper

**An efficient K-SVD based Algorithm for detection of Oscillatory  
mode from ambient data for synchrophasor application**

In **Power, Energy, & Power Electronics Track**

at IEEE INDICON 2021

held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

Presented To

**Chinmay Nehate, Rutwik Shinde, Saket Naik,  
Manish Aradwad, Anish Bhurke, and Faruk Kazi**

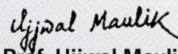
For the Paper

**Implementation and Evaluation of SLAM Systems for a Mobile Robot**

In **Robotics & Cybernetics track**

at IEEE INDICON 2021

held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

Presented To

**Mainak Sain, Kumar S Ray and  
Amlan Chakrabarti**

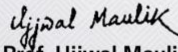
For the Paper

**Malicious URL Classification Using Deep Neural Network**

In **Security & Privacy track**

at IEEE INDICON 2021

held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

Presented To

**Vineet Kumar and Rajlaxmi Chouhan**

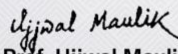
For the Paper

**Edge-preserving Denoising Using Gradient-Based Estimation and  
Iterative Noise-Aided Processing**

In **Signal Processing & Multimedia track**

at IEEE INDICON 2021

held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021

## Best Paper Award

Presented To

**Diksha Singh, Vinod Verma, and  
Jai Narayan Tripathi**

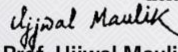
For the Paper

**Estimating Power Supply Induced Jitter using  
S-Parameter based Modeling of Transmission Media**

In **VLSI & Nanotechnology track**

at IEEE INDICON 2021

held during 19-21 December 2021 at IIT Guwahati.



Prof. Ujjwal Maulik  
Program Chair, INDICON-2021



Prof. Sushmita Mitra  
General Chair, INDICON-2021