

## Theme: Transforming Lives through the Power of Technology

The 4th IEEE Students' Technology Symposium (IEEE TechSym 2016) invites original scholastic contributions from students and young professionals in the form of articles for Oral/Poster presentation with subsequent submission to the IEEE Xplore Digital Library. IEEE TechSym 2016 provides exciting opportunities in the form of Technical Awards, Undergraduate/Graduate Project Displays, a Hardware Hackathon Competition and Technical Challenges for young engineers and researchers. The three-day symposium also includes cutting edge keynote talks and exciting opportunities to interact with some of the leading figures in academia and industry.

### Technical Tracks

Submissions are invited as full papers for presentations in the following tracks:

- *RF System, Communication and Computer Networks*
- *Imaging and Multidimensional Signal Processing*
- *MEMS, Electron Devices and Sensors*
- *Pattern Analysis and Machine Intelligence*
- *Power and Control Systems*
- *VLSI Design and Automation*
- *Translational Engineering in Health and Medicine*
- *Human-Computer Interaction*

### Theme Awards and Recognition

Authors may nominate their submissions for any two of the following award categories:

- *Advancing Technology For Humanity Award*
- *Engineering in Medicine and Biology Award*
- *Industry Ready Technology Award*
- *Internet-of-Things (IoT) Award*
- *Women in Engineering Award*

In addition, a **Best Paper Award** will be presented for each Technical Track.

### Manuscript Preparation and Submission

Manuscripts are to be prepared according to the IEEE two-column conference format on letter-paper. All final manuscripts can have a page length up to 6 pages including figures, tables, and references.

Manuscripts for IEEE TechSym 2016 should be submitted through Microsoft CMT available at [<https://cmt3.research.microsoft.com/TECHSYM2016/>]

The reviewing criteria for IEEE TechSym 2016 is **Double-Blind**. Papers submitted to IEEE TechSym 2016 should be original and must not be submitted to another other publication at present.

### Call For Workshops, Tutorials, Demos and Challenges

The symposium will also host tutorials, workshops, demonstrations, and technical challenges on current topics. Please submit proposals to: [Sobhan Kanti Dhara \[dhara.sk@gmail.com\]](mailto:Sobhan Kanti Dhara [dhara.sk@gmail.com]).

### Important Dates

Regular Paper Submission  
**31 May, 2016**

Acceptance Notification  
**31 July, 2016**

Camera Ready Submission  
**31 August, 2016**

Registration Begins  
**14 August 2016**

Tutorials, Workshops,  
Demos and Challenges  
Proposal Submission  
**31 May 2016**

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