

# **Engineering & Science Innovation Summit**

## "Engineering & Science Innovative Summit"

With the current scenario of independent working of Industries and Academic institutes, there is a great need to meet the demands of core engineering industry. There is also a need for achieving the continuous quality improvement objectives of Higher Education by equipping educational laboratories with interdisciplinary teaching-learning process which are experiential.

As with every year, the Engineering & Science Innovation Summit is designed to act as a platform to bridge the gap between industry and academia, and help colleges adopt state of art technologies for improving the quality of Engineering & Science education in India.

### Highlights:

- Tools you can use to Innovate Teaching, Learning & Research
- Technology Enabled Learning Platforms for Domains
- Joint Funding for DST/AICTE/TIFAC/TEQIP
- Electronics Circuit Design
- Robotics
- Digital Communication
  - Fixed Point communications IP development using LabVIEW FPGA
  - Learning wireless communications with real devices
- Embedded Control
- Signals and System
- Image and Video Analysis
- Mechatronics
- Structural Analysis
  - Machine Condition Monitoring
  - Wing Analysis
- Complete Labs, Project Labs and Collaborative Funding Options for Circuit Branches, Mechanical, Biomedical and Building Sciences

# Mumbai - Andheri (W) on 21<sup>th</sup> Aug 2014

Venue - Sardar Patel Institute of Technology - Andheri

Bhavan's Campus, Munshi Nagar, Andheri (West), Mumbai 400 058

# Free Registration Contact Person Mr. Harish Futane Mr. Amit Mandal Mr. Rahul Chavanke harish.futane@aiinstruments.in amit.mandal@aiinstruments.in Mr. Rahul Chavanke 9561092336 8906069061 8149552658