



# International Conference on Electrical, Electronics & Optimizations Techniques

3<sup>rd</sup> – 5<sup>th</sup> March, 2016 | Tamil Nadu, India.

## Session Title - Sensors and Sensor Materials (SSM)

### Theme and aim of the special section:

- Sensing technologies are of increasing importance in healthcare, agri-food, environmental, industrial sectors, and security sectors, and this is reflected in the continued growth of global markets for such novel sensor materials and sensing technologies.
- This will continue to bring together researchers/ scientists/ leaders from industry and academia to exchange and share their experiences, present research results, explore collaborations and to spark new ideas, with the aim of developing new projects and exploiting new technology for sensing applications.
- It also provides the premier interdisciplinary forum for all the participants (researchers, scientists, industrialists, practitioners and educators) to present and discuss the most recent innovations, trends, and concerns, practical challenges encountered and the solutions adopted in the field of Sensing.

### Topics:

- Novel sensors
- Sensor Materials
- Novel detection/sensing schemes/ technologies
- Instrumentation and Integration
- Commercialization and their impact
- MEMS & NEMS

### Special Session Coordinator Details

Coordinator Name : Prof. Dr. techn. Murthy CHAVALI

Email : [ChavaliM@gmail.com](mailto:ChavaliM@gmail.com)

DEAN International Relations,

Prof. of Nanotechnology, VFSTR University,

Vadlamudi, Guntur 522 213 Andhra Pradesh



### Special Session Title: **Sensors and Sensor Materials (SSM)**

We are organizing a special session on “**Sensors and Sensor Materials**” in The IEEE International Conference on Electrical, Electronics & Optimizations Techniques (ICEEOT-2016). During 3<sup>rd</sup> – 5<sup>th</sup> March, 2016 in the city of Tamil Nadu, India.

**Special Session Submissions can only be submitted to the Session Coordinator Mail Id - [ChavaliM@gmail.com](mailto:ChavaliM@gmail.com)**

### Publication of Conference Papers (Special Sessions)

**All papers will be published by IEEE Xplore. As well as indexed by SCOPUS**

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