

## About Vivekanandha College of Technology for Women

Vivekanandha College of Technology for Women was started in the year 2009 to educate, promote and shape girl students into capable engineers. The aim of establishing this college is to provide quality education by using cutting edge technology and make them as technocrats, scientists and entrepreneurs of the modern world.

## About Department

The CSE department deals with design, implementation, management of information system of both software and hardware process. The main focus of the department is to produce graduates & post graduates with strong fundamentals in Computer Science and Engineering domain.

## About the Conference

ISMAC- CVB 2019 will provide an outstanding international forum for sharing knowledge and results in all future fields of Internet of Things, Social, Mobile, Analytics and Cloud. ISMAC- CVB 2019 provides quality key experts who provide an opportunity in bringing up innovative ideas. Recent updates in the field of Computational Vision and Bio-Engineering will be a platform for the upcoming researchers. The conference will be Complete, Concise, Clear and Cohesive in terms of research related to Computational Vision and Bio-Engineering.

## Call for Papers

### Computational Vision

- ✓ Performance Evaluation and Benchmark Datasets
- ✓ Multi-Sensor Data Analysis, 3D & Industrial Computer Vision
- ✓ Object/ Target Detection, Recognition and Identification
- ✓ Transfer Learning and Statistical Learning Methods
- ✓ Big Data, Large Scale Methods, Motion and Tracking, Space Video Analytics
- ✓ Digital Image Processing
- ✓ Visual Multimedia in Mobile
- ✓ Video Surveillance and Event Detection
- ✓ 3D Computer Vision in IOT
- ✓ Computational Photography
- ✓ Image/Video Coding and Transmission in IOT
- ✓ Image/Video Storage, Retrieval and Authentication in Cloud
- ✓ Geometric / Photometric Rendering

### Bio-Engineering

- ✓ Medical Image Analysis
- ✓ Deep Learning & Image Based Rendering
- ✓ Speech and Audio Processing
- ✓ Biometrics, Sensors & Imaging Models

- ✓ Biological and Perceptual Models For Image/Video Processing in IOT
- ✓ Environmental Bioengineering
- ✓ Agro Biotechnology using IOT
- ✓ Bio-Resources Engineering and Bio-Technology using IOT
- ✓ Biomedical Intelligence & Clinical Data Analysis
- ✓ Medical Engineering Systems & Applications
- ✓ Medical Robotics In Social Media
- ✓ Rehabilitation Engineering In Cloud

## Publication & Indexing

All registered papers will be published in Springer - Lecture Notes in Computational Vision and Biomechanics. (Scopus Indexed)

<http://www.springer.com/series/8910>



**Indexed in SCOPUS, Google Scholar and Springer.**

## Organizing Committee

### Chief Patron

**Prof. Dr. M. Karunanithi,**  
Chairman & Secretary,  
Vivekanandha Educational Institutions for  
Women, India.

### Co-Patron

**Tmt. Krishnaveni Karunanithi,**  
Managing Director,  
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Women, India

**Dr. K. Krupanidhi,**  
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Institutions for Women, India.

**Dr. K. Sreeraaghanidhi  
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Joint Secretary, Vivekanandha Educational  
Institutions for Women, India.

**.Dr. S. Arthanareeswaran**  
Joint Managing Director,  
Vivekanandha Educational Institutions for  
Women, India.

**Dr. K. B. Nivethana Krupanidhi,**  
Executive Director,  
Vivekanandha Educational Institutions for  
Women, India.

### Conference Chair

**Dr. M. Duraipandian**  
HOD/CSE, Vivekanandha Educational  
Institutions for Women, India.

### Conference Co-Chair

**Dr. N M Saravana Kumar, M.E., Ph.D.,**  
HOD/IT, Vivekanandha Educational  
Institutions for Women, India.

## Key Note Speakers

**Dr. R. Harikumar,**  
Bannari Amman Institute of Technology,  
Sathyamangalam,  
Tamil Nadu, India.

## Registration Details

### Authors

Indian 9500 INR  
Foreigner 250 USD

### Listener

Indian 6500 INR  
Foreigner 200 USD

### Registration Link:

<http://ismac-cvb.com/ismac-cvb2019/registration.html>

## Website Link

<http://ismac-cvb.com/ismac-cvb2019>

### Video Call are available for presentation

**Skype ID: ISMAC 2019**

## Contact

Email : [ismac.conf@gmail.com](mailto:ismac.conf@gmail.com)  
Mobile : 9486849591



**INTERNATIONAL CONFERENCE ON  
IOT, SOCIAL, MOBILE, ANALYTICS  
AND CLOUD IN COMPUTATIONAL  
VISION AND BIO-ENGINEERING**

**(ISMAC - CVB 2019)**

**MARCH 13-14, 2019**



Organized By

**Vivekanandha College of Technology for  
Women,  
Elayampalayam, Namakkal District,  
Tamilnadu, India - - 637 205**

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