#### JSS Mahavidyapeetha

#### JSS ACADEMY OF TECHNICAL EDUCATION

BENGALURU – 560 060 and

# Indian Concrete Institute Bengaluru Centre, Karnataka

One Day National Seminar on GREEN BUILDINGS AND SUSTAINAL

Name:

# GREEN BUILDINGS AND SUSTAINABLE HABITATS

# **Registration Form**

| Designation:      |       |
|-------------------|-------|
| Department:       |       |
| Organization:     |       |
| Mailing Address:  |       |
|                   |       |
| Mobile:           |       |
| E-mail:           |       |
| Registration Fee: |       |
| Amount:           | DD No |
| Date:             |       |
| Bank:             |       |
| Place:            |       |
|                   |       |
|                   |       |

Signature of the Applicant

# **Sponsoring Authority**

Mr./Ms/Dr. \_\_\_\_\_\_ is an employee of our organization and is sponsored to attend the faculty development program.

## Date: Signature of Principal/Head of Section

#### TARGET PARTICIPANTS

The program is open for faculty members / research scholars / students of Engineering and Management institutions and participants from industry.

#### REGISTRATION

For Faculty / Research scholars / Students: Rs. 750/-For Industry participants: Rs. 1500/-

Fee to be paid in the form of cash / DD drawn in favor of "The Principal, JSSATE", payable at Bengaluru.

#### **LOCATION**

JSS Academy of Technical Education Bengaluru is located at Uttarahalli-Kengeri Road, which is about 11 Km from Kempegowda Bus Stand (Majestic), Bengaluru. It is well connected by bus from various places of the city.

#### **IMPORTANT DATES**

Last date for registration : 30<sup>th</sup>September 2017

Poster material submission : 10<sup>th</sup> October 2017

Seminar date : 14<sup>th</sup> October 2017

## Venue:

Seminar Hall – 1, First Floor, Main Building **JSS Academy of Technical Education,**Uttarahalli - Kengeri Road, Bengaluru – 560060
Karnataka, India.
www.jssateb.ac.in



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BENGALURU - 560060

One Day National Seminar
On
GREEN BUILDINGS AND
SUSTAINABLE HABITATS

14<sup>h</sup> October 2017



**Organized by** 

Inter-disciplinary Research Centre &

**Civil Engineering Research Centre** 

JSS Academy of Technical Education Bengaluru - 560 060

In association with



**Indian Concrete Institute** 

Bengaluru Centre, Karnataka

# About JSS Mahavidyapeetha (JSSMVP), Mysuru

Jagadguru Sri Shivarathreeswara Mahavidyapeetha (JSSMVP) was established in the year 1954 by His Holiness Jagadguru Dr. Sri Shivaratri Rajendra Mahaswamiji, the 23<sup>rd</sup> Pontiff of Sutturu Srimath. The vision of JSSMVP is to bring an excellent blend of the traditional culture with modern science, leading to total personality development of individuals, through a network of over 300 educational institutions, propagating both cultural education and modern multi-disciplinary professional education.

#### **About the Institute**

JSS Academy of Technical Education (JSSATE), Bengaluru is a premier educational institution managed by the JSS Mahavidyapeetha (JSSMVP), Mysuru. The campus of JSSATE, Bengaluru is spread over 21 acres of land surrounded by lush green plantation. The college offers various UG and PG courses as in Computer Science & Engineering, Electronics & Communication Engineering, Information Science & Engineering, Industrial Engineering & Management, Mechanical Engineering, Civil Engineering, Electronics and Instrumentation Technology & also MBA program. JSSATE, Bengaluru is one among the top 10 engineering colleges in Karnataka.

# **About Civil Engineering Research Centre**

The department of Civil Engineering was established in the year 2009. Department has well qualified, dedicated and experienced faculty members. It has good infrastructure having well equipped laboratory and Computing facilities. Since 2014, the department has an approved R&D centre of VTU Belgaum through which students register for their research programs leading to Ph.D. degree in Civil Engineering. Civil Engineering Department provides consultancy services for Building Material Testing (BMT) and Concrete Mix design.

# **About Centre for Inter-disciplinary Research**

This centre addresses the basic research need of the students at the lower end to industrial requirement at higher end, driven by inter-disciplinary collaboration and entrepreneurial spirit. It also supports commercializing the intellectual property through invention disclosures, patents and ultimately supports the start-up companies.

#### **About ICI**

Indian Concrete Institute (ICI) is the national organization of engineering professionals, employed in concrete construction and associated research. It has several state centre spread all over India. ICI promotes growth of concrete construction and its subspecialization. The Bengaluru Centre, Karnataka organizes various national and international workshops, conferences, seminars, deminars and exhibitions benefitting all.

#### **About the Seminar**

Green building concept and technology adoption in the residential sector helps in addressing the national issues like water efficiency, energy efficiency, reduction in fossil fuel usage, consume waste and conserve natural resources so as to enhance occupant's health, happiness and well-being. There is an immense need to encourage the green concepts and techniques in the construction sector which aid the growth in a sustainable manner. The aim of this seminar is to discuss the latest practices on green buildings along with holding poster session. All the participants are encouraged to take part and submit their posters. The topics covered in the seminar are:

- Green Building Revolution in the region
- Best Practices for Green Buildings Design and Construction
- Green Materials for Construction & Technology
- Latest Technology Showcase and Innovation

## Speakers are from:

- The Energy and Resources Institute(TERI)
- > Stedrant Techno Clinic Pvt. Ltd. (STPL)
- ► McD BERL
- Central Public Works Department (CPWD), Government of India.
- Green Business Certification Inc. (GBCI)

## **CHIEF PATRON**

His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamigalavaru, Veerasimhasana Mutt, Suttur Srikshetra.

## **PATRONS**

Dr. C. G. Betsurmath

Executive Secretary, JSSMVP, Mysuru

Prof. M. H. Dhananjaya

Advisor (Technical Education Division), JSSMVP, Mysuru

Dr. C. Ranganathaiah

Director (A &A) JSSMVP, Mysuru

**Dr. Mrityunjaya V. Latte** *Principal, JSSATE, Bengaluru* 

## **ORGANIZING COMMITTEE**

- 1. Dr. Nagabhushana, HOD, Dept of Civil Engineering
- 2. Dr. M Vijayakumar, HOD, Dept of IE & M
- 3. Mr. Ravishankar, Chairman, ICI
- 4. Dr. Radhakrishna, Secretary, ICI

## **CONVENERS**

Dr. D R Swamy
Dean (R&D)

**Dr. K. Kamal** Prof., Civil Engg. Research Center

## **COORDINATORS**

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