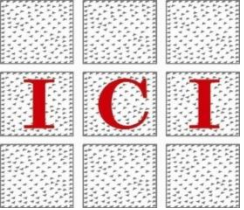


ICI - BANGALORE CENTRE, KARNATAKA

ANNUAL REPORT FOR THE YEAR 2017-18

BY

SECRETARY



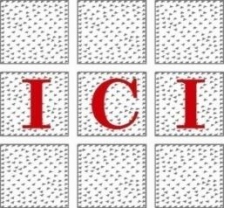
LAST ANNUAL GENERAL BODY MEETING

On **5Th July 2017**



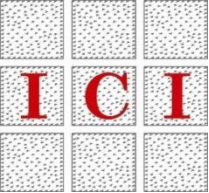
THE FIRST MANAGING COMMITTEE MEETING

On **8Th July 2017**



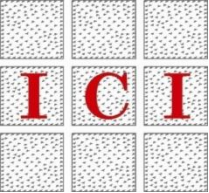
THE DIFFERENT GROUPS OF PROGRAMS

- 1. Lecture Programs**
- 2. Seminar / Conference/ Workshops**
- 3. Technical Tours/Site Visits**
- 4. Student Chapter Activities / New Student Chapters**
- 5. Training Programmes for Members /Certifications**
- 6. Product Awareness Programs / Need Based Special Programmes**
- 7. Honors and Awards: Exemplary Achievements**
- 8. Membership Development / New ICI Centres**
- 9. Website**
- 10. Technical Publications / Research**

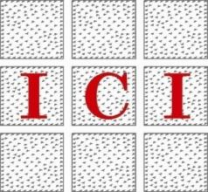


KBC- WORKING GROUPS

WORKING GROUPS	NAME OF THE HEAD	MEMBERS
1. Lecture Programmes	Mr. M N Ramesh	Er. Suresh Rao Marpally
2. Seminar / Conference/ Workshop	Er. H R Girish	Er. P L Shashidhara
3. Technical Tours/Site Visits	Er. Kishore S Hoysal	Er. Yogananda M V
4. Student Chapter Activities / New Student Chapter	Dr. Jagadish Vengala hodcivil@bmsit.in	Er. Chaithra N
5. Training Programmes for Members /Certifications	Er. Sapna Devendra	Mr. L N Prasad

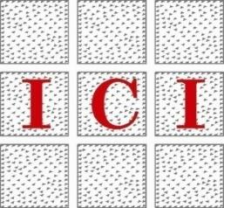


6. Product Awareness Programs/Need Based Special Programmes	Dr. R Nagendra	Er. Suresh Rao Marpally Er. Nagendra Kumar N
7. Honors and Awards: Exemplary Achievements	Dr. R V Ranganath	Mr. M N Ramesh
8. Membership Development / New ICI Centres	Er. Ravishankar J B	Er. Ravishankar M
9. Website	Er. Pradeep H R	Raghavendra D
10. Technical Publications / Research	Dr. Aswath M U	Dr. Prahallada M C Dr. Naveen DT



Status as On 7-7-2018

Total No of Life Members	698
Organisational Members	33
Student Chapters	38



**New Members added in
ICI BC FY 2017-18**



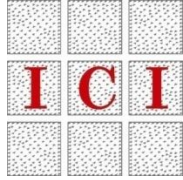
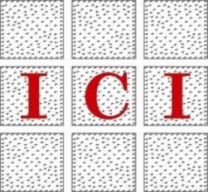
**31 Individual Members
7 Organisation Members
7 New student Chapters**

New Organisational Members:

- 1. BALLARI INST. OF TECH. AND MANAGEMENT**
- 2. JYOTHY INSTITUTE OF TECHNOLOGY**
- 3. CITY ENGINEERING COLLEGE**
- 4. RAJARAJESWARI COLLEGE OF ENGINEERING**
- 5. SRI VENKATESHWARA COLLEGE OF ENGINEERING**
- 6. R.V. COLLEGE OF ENGINEERING**
- 7. KUPPAM ENGINEERING COLLEGE**

New Student Chapters:

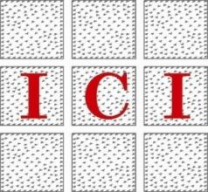
- 1. DAYANANDA SAGAR ACADEMY OF TECHNOLOGY & MANAGEMENT**
- 2. NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY**
- 3. SCHOOL OF ENGINEERING, REVA UNIVERSITY**
- 4. CITY ENGINEERING COLLEGE**
- 5. DON BOSCO INSTITUTE OF TECHNOLOGY**
- 6. JYOTHY INSTITUTE OF TECHNOLOGY**
- 7. KUPPAM ENGINEERING COLLEGE**



Indian Concrete Institute, Bengaluru Centre, Karnataka

ICI-Membership Status as on 31.3.2018

Year	Life Members added	Organisational Members	ICI-Student Chapters
2017 - 18	38	07	07



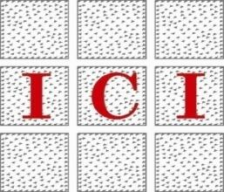
2017-18

Seminars/workshops/ Evening talks	Students chapter programs
8	28

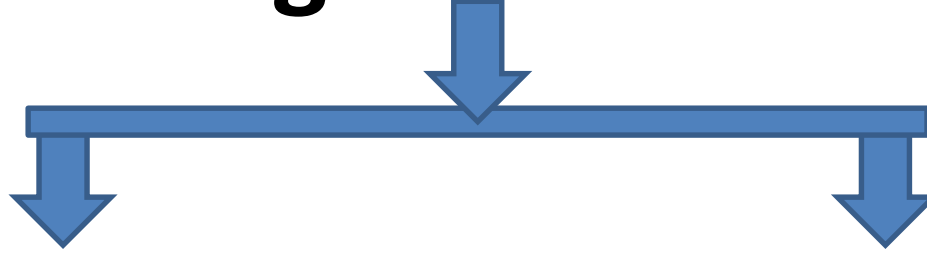
Total no of MC meetings: 9

Other meetings (IWC, Working groups): 16

Total No of meetings: 25



Programs of ICI

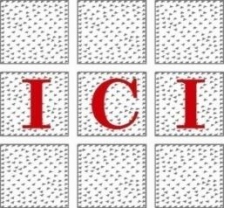


ICI Bengaluru Centre

1. Research Methodology
2. BIS -National Building Code Of India 2016: An Overview
3. Expert Lecture on: Understanding Construction of Underground Metro Stations and Tunnels
4. ICI - Ultratech - Concrete & Awards Celebration 2018
5. Seminar on Better Aggregates for Concrete & Alternatives to River Sand
6. Seminar on Sustainable Built Environment
7. One Day Workshop on Research Methodology
8. Seminar on Concrete Mix Design

Students Chapters

1. Technical talk
2. Workshop
3. Seminars
4. International conference



ICI PROGRAMS

- 1. Product Awareness Program:** Technical Presentation on Reinforcement Steel at Bangalore City Institute
- 2. Technical Talks:** National Building Code of India 2016 and An Overview And Use of GGBS in Precast Industry at BIT Bangalore
- 3. Technical talk :** Understanding Construction of Underground Metro Station and Tunnel at BIT
- 4. Technical talk :**Concrete Day and Construction Excellence Awards at Nimhans Convention Centre Bangalore
- 5. Seminar :**Better Aggregate for Concrete and Alternatives to River Sand at The capital Hotel Bangalore
- 6. Seminar :**Sustainable Built Environment at BMSCE Bangalore
- 7. Technical talk :** Research Methodology
- 8. Seminar :**Why, What, And How of Concrete Mix Design at BIT Bangalore

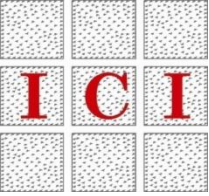
PRODUCT AWARENESS PROGRAM

TECHNICAL PRESENTATION ON REINFORCEMENT STEEL

Wednesday 05th July 2017

Maharaja Hall, Bangalore City Institute, Bangalore-04





JSW Cement Limited



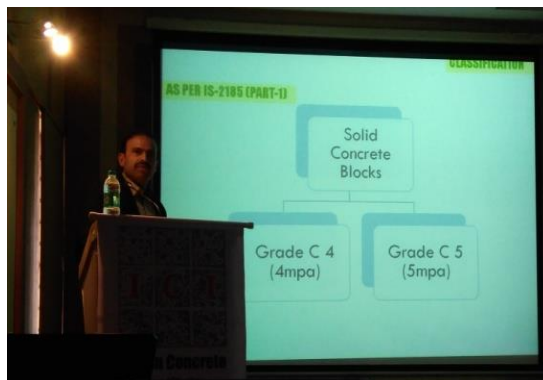
Friday, Date: 21st July 2017

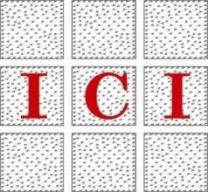
**Technical talks : On National Building Code Of India 2016:
An Overview**

and

Use of GGBS In Precast Industry

Bangalore Institute of Technology





ORGANISED BY:
INDIAN CONCRETE INSTITUTE
BANGALORE CENTRE



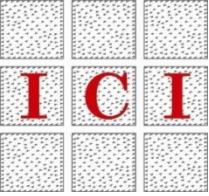
On Friday, 8th September 2017 at BIT 6 pm

In association with
ACCE(I)-BC, INSTRUCT, RMCMA & BIT

Technical Talk On “Understanding Construction of Underground Metro
Stations and Tunnels”

By: Er. Arun Kumar,





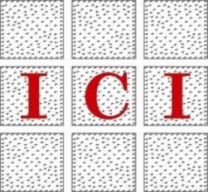
ICI - ULTRATECH

Dr. CSV memorial Endowment Lecture on Textile Reinforced Concrete – Innovated in Germany, Made in India and Concrete Day & Construction Excellence Awards 2017

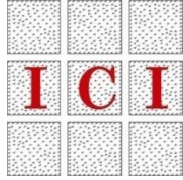
Monday, 9th October 2017

Nimhans Convention Centre, Bangalore





INDIAN CONCRETE INSTITUTE
BENGALURU CENTRE, KARNATAKA



One Day Seminar

BETTER AGGREGATES FOR CONCRETE & ALTERNATIVES TO RIVER SAND

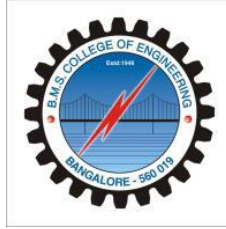
7th Dec 2017, Thursday

Venue: The Capitol Hotel, Raj Bhavan Road, Bangalore.





Organised by
ICI – Bengaluru Centre, Karnataka



SEMINAR ON “Sustainable Built Environment”

Monday, 17th February 2018

BMS College of Engineering





ONE DAY WORKSHOP



“RESEARCH METHODOLOGY”

19Th February 2018

BMS Institute of Technology & Management

In Association with
ICI – Bengaluru Centre, Karnataka



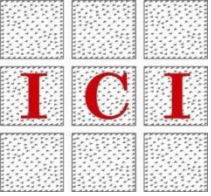
Organised by
ICI – Bengaluru Centre, Karnataka

ONE DAY **SEMINAR** ON “**CONCRETE MIX DESIGN**”

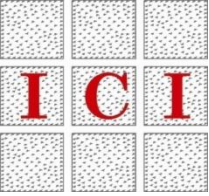
Wednesday, 7th March 2018

Bangalore Institute of Technology





Students' Chapter Programs



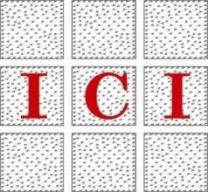
TECHNICAL TALK

On Wednesday 05, APRIL 2017

A M C Engineering College

“Role Of Civil Engineers & Career Opportunities”





One-Day Workshop

PERCEPTIVE INSIGHT OF TRANSPORTATION SYSTEM FOR SMART CITIES

Wednesday On 05st, APRIL 2017

Cambridge Institute of Technology



One-Day National Seminar

USE OF ALTERNATIVE MATERIALS IN CONCRETE Thursday 06TH , APRIL 2017

KLE College of Engineering & Technology

Technical Talk BY:

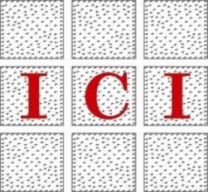
Dr. Manamohan R Kalgal

Dr. R Nagendra

Er. M Narayana

Er. Nagesh Puttaswamy





Three Days National Level Workshop



“STRUCTURAL BEHAVIOUR OF RC ELEMENTS”

6th, 7th & 8th April 2017

Sri Venkateshwara College of Engineering

Technical Talk By:

Dr. Srinivasa R L

Dr. H N Rajakumara

Dr. Latha M S





TWO DAYS NATIONAL SEMINAR

SUSTAINABLE WASTE MANAGEMENT: A MOVE TOWARDS CLEAN INDIA

19th - 20th April 2017

Sri Venkateshwara College of Engineering





TECHNICAL TALK

RAIN WATER HARVESTING

20th April 2017

Cambridge Institute of Technology

By: Prof H Narendra Kumar,





“WORLD EARTH DAY “ CELEBRATION



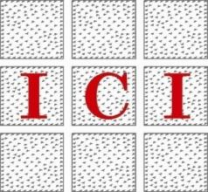
Saturday, 22nd APRIL 2017

Sri Venkateshwara College of Engineering

EVENTS:

1. Creative Things Using Waste Materials
2. Skit
3. Dance
4. Rangoli





TECHNICAL TALK

On 25th & 26th APRIL, 2017



M S Ramaiah Institute Of Technology

Dr. R Nagendra: ON Embodied Energy of Concrete Materials
& Alternate material for fine aggregate-M Sand

Dr. S Sudarshan: ON NDT Testing

Mr. S Ravi: ON Detailing Of RC Structures

Dr. M S Sudarshan: ON Inspection Of Buildings and failure criteria's



National Level Technical Conjunction

DAYANANDA SAGAR COLLEGE OF ENGINEERING

EVENTS:

PRASTUTI - Technical Paper presentation

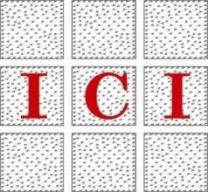
KAUN BANEGA CIVIGYNANI (KBC)

Auto NAKSHA

NIRMAAN

NIDHI ANVESHANE - Technical Treasure Hunt





Farewell & Technical Talk

Monday 29th MAY, 2017

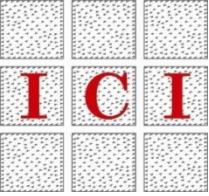


EAST WEST INSTITUTE OF TECHNOLOGY

BY: **Sri M N Ramesh**,
Managing Director, Talrak Construction Chemicals Pvt. Ltd, Bangalore.

CONCRETE - King of Construction Materials





STRUCTURAL ENGINEERS WORLD CONGRESS SEWC-INDIA 2017

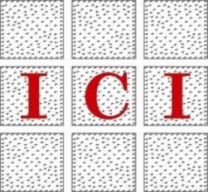


INTERNATIONAL COLLOQUIUM ON ARCHITECTURE-STRUCTURE INTERACTION FOR SUSTAINABLE BUILT ENVIRONMENT **WHY CONCRETE** and

One-day workshop on "Earthquake Resistant Structures"
13th, 14th & 15th July 2017

Venue: Nimhans Convention Centre, Bangalore-560 029





ASSOCIATION OF CONSULTING CIVIL ENGINEERS (INDIA)
BANGALORE CENTRE



On Saturday, 5th August 2017
Bangalore Institute of Technology

In association with
ICI-BC, RMCMA & BIT

Technical lecture on
"Impact of GST on Construction Industry"
by
B. T. Manohar





One-Day National Conference



ADVANCES & TRENDS IN CIVIL ENGINEERING - ATCE 2017

Wednesday 1st September 2017

BMS Institute of Technology & Management



Three-Day Hands on Training Program

TOTAL STATION A Complete Surveying Instrument

From 15st to 17th September 2017

KLE College of Engineering & Technology

Chief Guest **Er. U M Anigol.**

Keynote Speaker **Dr. Sidramappa V. Itti**





Two-Day National Conference

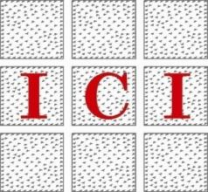
ADVANCES IN CIVIL ENGINEERING NCACE - 2017

21st to 22nd September 2017

East West Institute Of Technology

Chief Guest : **Er. Ravishankar M**





Celebrations of 50th Engineers Day - 2017 And Inauguration of ICI - ACSCE Student Chapter

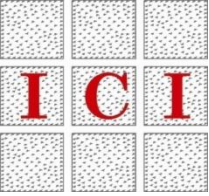


Monday, 25th September 2017

ACS College of Engineering

Technical talk on : **Role of Engineers in National Building**





Engineering Day Celebrations And Interactions with Civil Engineering Professionals

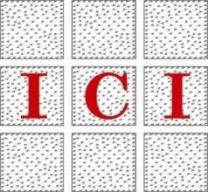
Tuesday, 26th September 2017

BANGALORE INSTITUTE OF TECHNOLOGY

Chief Guest: Prof. K Mallaiah, G C Chairman BIT

Guest of Honour: Ravishankar M, Chairman ICI-BC





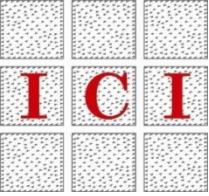
ONE DAY DEMINAR

“Special concrete - Elite Crete” – RMC (India) Pvt Ltd.
Friday, 6th October 2017



MSRIT, BANGALORE.





One Day National Seminar



“Ozone Protection - An Awareness Programme”

Friday, 13th October 2017

Sri Venkateshwara College Of Engineering

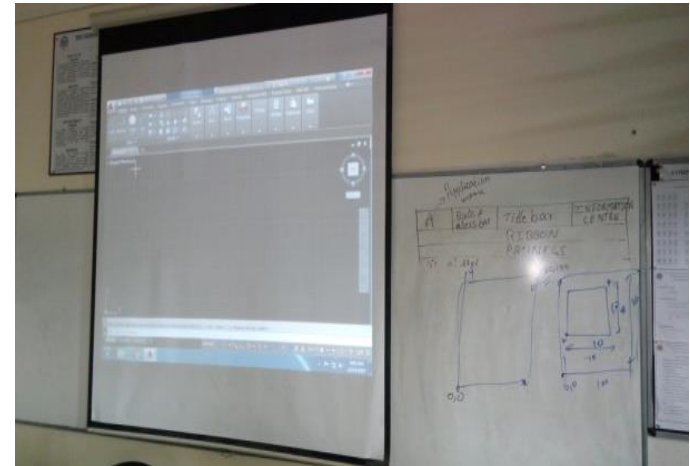


TWO DAYS WORKSHOP

"INTRODUCTION TO CAD"

13th & 14th October 2017

Sri Venkateshwara College Of Engineering



One Day National Seminar

“Green Building and Sustainable Habitats”

On Saturday, 14th October 2017

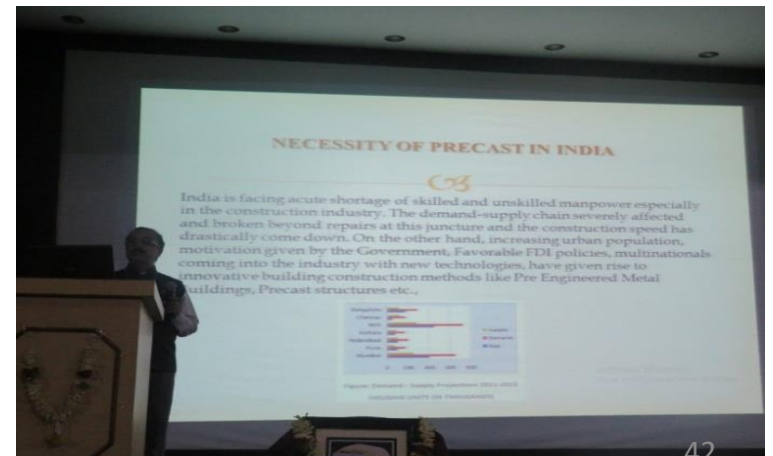
JSS Academy of Technical Education



“ADVANCES IN PRECAST CONSTRUCTION TECHNOLOGY:

24th, 25th & 26th October 2017

Sri Venkateshwara College Of Engineering





Concrete Fair 2017

A National Level Technical Civil Engineering Fest



25Th & 26Th October 2017

R V College of Engineering



“Integrated Solid Waste Management”

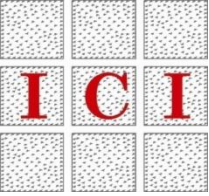
Tuesday, 31st October 2017

Cambridge Institute of Technology, Bangalore

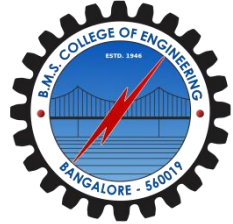
Keynote speakers:

Dr. T V Ramachandra,
 Dr. Chikkanna Basavaiah
 Dr. H K Ramaraju
 K V Shivakumar





NIRMAAN ICESSE 2017

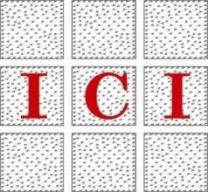


International Civil Engineering Students Symposium

3rd - 4th November 2017

B M S College of Engineering





ONE DAY WORKSHOP

BUILDING INFORMATION MODELING AND DESIGN

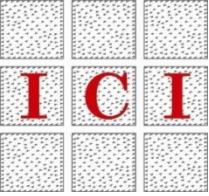


Friday, November 3Rd 2017

DAYANANDA SAGAR ACADEMY OF TECHNOLOGY & MANAGEMENT

Guest & Technical Talk By –
Dr. Vijay Rohidekar





ICI Student Chapter Inauguration

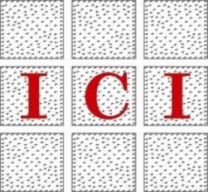
Wednesday, 8th November 2017

Nagarjuna College of Engineering & Technology

Chief Guest: Er. M Ravishankar, Chairman, ICI (BC)

Technical talk on “Applications of Alkali activated cement for sustainability”





Two days National level Tech Fest

“PRAXIS 2K17”

KLE College of Engineering & Technology,

10th and 11th November 2017.





TWO DAY NATIONAL LEVEL FEST

SURVEKSHAN - 2017

10Th and 11Th November 2017

NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY



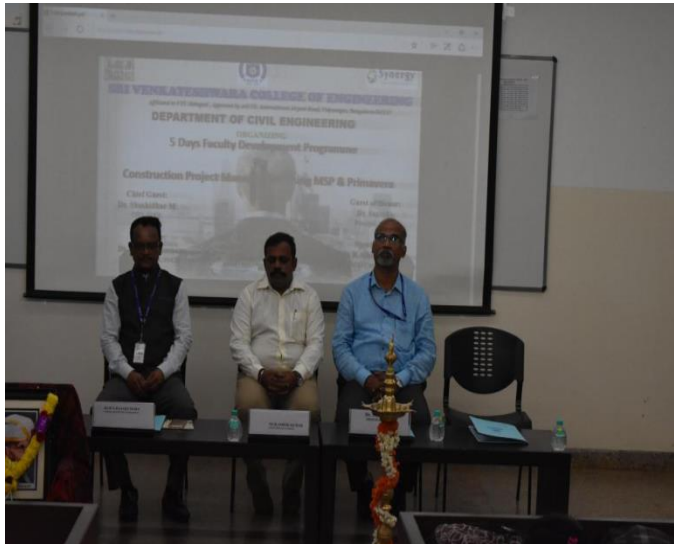
Chief Guest

Dr. R Jagadish, M D, Consultants Consortium Pvt Ltd.

FACULTY DEVELOPMENT PROGRAMME ON “CONSTRUCTION PROJECT MANAGEMENT USING MSP & PRIMAVERA”

10Th – 11Th November 2017

Sri Venkateshwara College Of Engineering





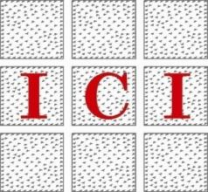
INVITED TALK ON

“Waste Utilization in the Building Blocks”

14Th NOVEMBER 2017

**DAYANANDA SAGAR ACADEMY OF TECHNOLOGY
AND MANAGEMENT, BENGALURU**





INAUGURATION OF ICI STUDENT CHAPTER



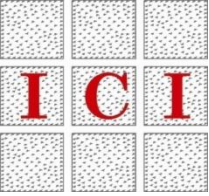
REVA
UNIVERSITY
BENGALURU • INDIA

On 17th November 2017

REVA UNIVERSITY

Technical talk on
“Mix Design Methods of Self - Compacting Concrete”
By Dr. Jagadish Vengala, ICI (BC)





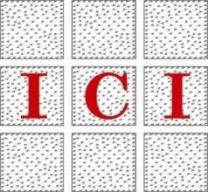
TECHNICAL EVENING LECTURE

Friday, 17th November 2017

Bangalore Institute of Technology

“Analysis and Design of RCC and Steel structures using CYPE Software”.





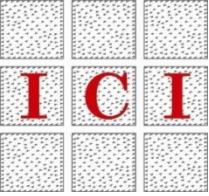
TECHNICAL EVENING LECTURE

Thursday, 21st December 2017

Bangalore Institute of Technology

*Speaker: Ms. Preethi Moorthy, Executive Market Development.
Topic on "LYSAGHT® brand of Tata Bluescope Steel".*





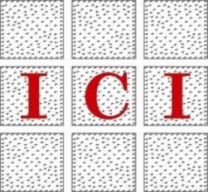
"ICETSTES-2018" TWO DAYS INTERNATIONAL CONFERENCE

EMERGING TRENDS IN SCIENCE AND TECHNOLOGIES FOR ENGINEERING SYSTEMS (ICETSTES-2018)

11th and 12th January 2018

S.J.C. INSTITUTE OF TECHNOLOGY





TWO DAY-FDP

**FACULTY DEVELOPMENT PROGRAMME
ON SOFTWARE TRAINING OF CYPE-2018 AND MS PROJECT**



**9Th - 10Th Feb-2018
AMC ENGINEERING COLLEGE**





INDUSTRIAL VISIT TO ARDEX ENDURA (INDIA) PRIVATE LIMITED

16th February 2018,
Bangalore Institute of Technology, Bengaluru





Two Days National Level Seminar

“Role and Scope of Alternative Fuels in Transport Sector”

16th & 17th February 2018

Sri Venkateshvara College of Engineering

In Association with:

The Institution of Engineers (India) & Indian Concrete Institute – (BC)





ICI Inauguration

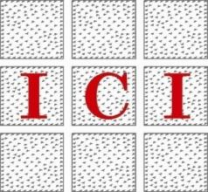


ICI Student Chapter & Technical Talk City Engineering College

Saturday, 17th February 2018,

Technical talk on *"Development of Sustainable Masonry Blocks"*





A TWO DAY NATIONAL LEVEL CONFERENCE-2018

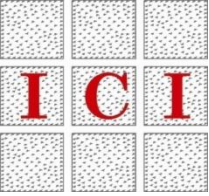


'Alternative Materials for Sustainable Concrete Constructions – Challenges and Remedies'

19Th & 20Th Feb 2018

Nitte Meenakshi Institute Of Technology





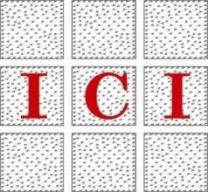
Inauguration
ICI Student Chapter & Technical Talk

Don Bosco Institute of Technology

Tuesday, 20th February 2018

Technical talk on
“Best Practices in Concrete & Steel”
By Dr. Aswath M U,





TECHNICAL TALK

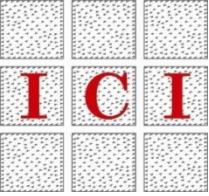
REVA UNIVERSITY

24Th February 2018

“MANUFACTURING AND PROCESSING OF TMT STEELS”

“APPLICATION OF PRESTRESSING AND PRECASTING TECHNIQUES IN CONSTRUCTION”





Inauguration of ICI Student Chapter & Technical Talk

Jyothy Institute of Technology

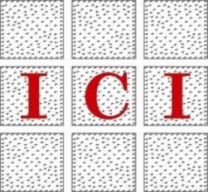
On Tuesday, 27th February 2018

Technical talk on :

“Advances in Materials and Methods in Concrete Construction”

“Slag sand and GGBS – A sustainable alternate for construction”





Inauguration of ICI Student Chapter & Technical Talk



Kuppam Engineering College

Tuesday, 27th February 2018,

Technical talk on :

“Temporary Structures”

By: Dr. M.N. Hegde

“Importance of Project Management for Construction Industry”

By: Ar Jyothi Gupta



One Day Deminar

“Recent Scenario of RMC in India”

Monday, 5th March 2018

Sri Venkateshwara College of Engineering

Technical talk on:

Recent Scenarios of RMC in India





ONE DAY WORKSHOP & HANDS ON TRAINING

MIDAS Engineering Software - PG Students.

Monday 5th March 2018.

NMIT, Bengaluru



National Conference “Recent Advances in Civil Engineering” RACE - 2018

KLE College of Engineering & Technology,

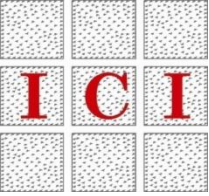
9th & 10th March 2018



Building Materials Day- 2018

On Monday, 12th March 2018





Two Day National Seminar "Failure analysis of Engineering Structures"



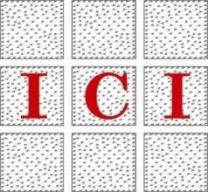
26th to 27th March-2018

Sri Venkateshwara College of Engineering

Technically sponsored by: **Society for failure analysis**

In Association with : **Indian Concrete Institute - Bengaluru Centre, Karnataka**





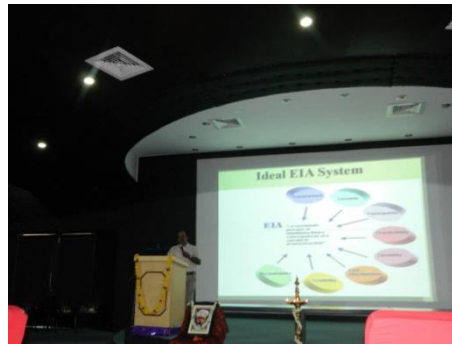
One Day National Seminar

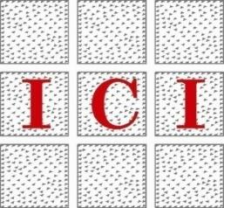


“APPLICATION OF EIA, RS & GIS IN ENVIRONMENTAL ENGINEERING”

On Tuesday, 27th March-2018

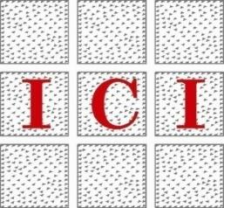
Sri Venkateshwara College of Engineering





Thanks to

- **All the speakers of programs**
- **All the college authorities (HoDs, Coordinators...)**
- **All the working group heads and members**
 - Er. Girsh H R - Two Seminars**
 - Er. Yoganand - Delegate mobilisation**
 - Mr. M N Ramesh – Coordination of Technical Lectures**
 - Er. Pradeep and Er. Raghavendra – Website update**
- **All the MC members, ICI members.**



Special Thanks to

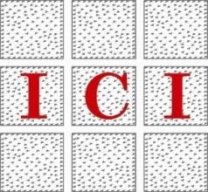
Dr. M R Kalgal

Dr. R. Jagadish

Dr. M U Aswath

Dr. Ramprakash

And all other senior members of ICI



THANK YOU