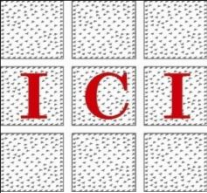
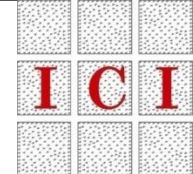


# **ICI-Bangalore Centre, Karnataka**

## **Report for year 2016 – 2017**



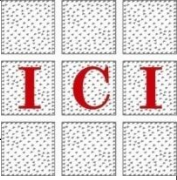
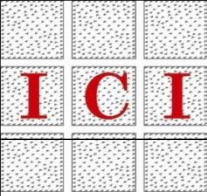
# Indian Concrete Institute Bangalore Centre, Karnataka



## ICI-Membership Annual Status

Financial Year	ICI-(BC) Members	Total as on year	ICI-Organisational Members	ICI-Student Chapters
2014-15	45	475 - 524 ICI-LM/ORG	05-ORG/Life	05-Student Chapters
2015-16	94	525 - 621 ICI-LM/ORG	03-ORG/Life	07-Student Chapters
2016-17	32	622 - 658 ICI-LM/ORG	02-ORG/ Annual 03-ORG/Life	07-Student Chapters

Indian Concrete Institute  
Bangalore Centre, Karnataka



Financial Year Accounts Status

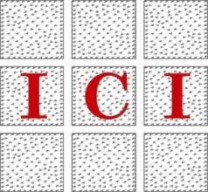
Financial Year	Expenditure	Income	Actual Income	Interest on Fixed Deposit	Profit from Operations	ICI-H.Q Share 33%	Transferred to general fund	Fixed Deposit	Yearly F.D	ICI-H.Q Building Fund
2014-15	3267729.00	4239928.00	972199.00	330564.00	641635.00	211739.55	760459.45	3632720.00	200000.00	500000.00
2015-16	2991001.00	4367527.00	1376526.00	269932.00	1106594.00	365176.02	1011349.98	4192193.00	500000.00	1520000.00
2016-17	4101214.00	4450475.00	349261.00	286660.00	62601.00	20658.33 Paid to ICI-HQ	328602.67	3011496.00	500000.00	200000.00

# ICI-KBC programs 2016-17

Activity	Type	Nos
ICI-(BC) : Special Activities 2015-17	<ol style="list-style-type: none"> <li>1. WEB Site Development</li> <li>2. Best Centre Award</li> <li>3. <u>9th CIDC Vishwakarma Awards For Skill Development - 2017</u></li> </ol>	<p>2015-17</p> <p>2015-16</p> <p>2015-17</p>
Technical Lectures	<ol style="list-style-type: none"> <li>1. Special Lectures &amp; Technical Talks</li> <li>2. Guest Lectures</li> <li>3. BIT Technical Lectures</li> <li>4. ICI-Members Presentations</li> </ol>	<p>- 09</p> <p>- 02</p> <p>- 02</p> <p>- 102</p>
Product Awareness Program (PAP) Industry – Institute Interactive Sessions	<ol style="list-style-type: none"> <li>1. AGM – Product Presentation</li> <li>2. SK STEEL &amp; BENTLEY SYSTEMS</li> </ol>	<p>- 01</p> <p>- 02</p>
<ol style="list-style-type: none"> <li>1. Student Chapter - Inauguration</li> <li>2. Student Chapter - Workshops</li> <li>3. National Conference</li> <li>4. International Conference</li> </ol>	<ol style="list-style-type: none"> <li>1. RASTA – Bangalore</li> <li>2. NMIT- Bangalore</li> <li>3. ACSCE – Bangalore</li> <li>4. CITECH – Bangalore</li> <li>5. B.V. BCE-TECH – Huballi</li> <li>6. AMCEC – Bangalore</li> <li>7. DSAT&amp;M - Bangalore</li> </ol>	<p>Students Chapter Inaugurations – 07</p> <p>One-day Workshop &amp; conference – 10</p> <p>Two-day National Conference – 07</p> <p>International Conference – 02</p>

## Annual flagship programs of ICI- KBC

Concrete Day 2016	Special lecture by – Prof. N Raghavan, Adjunct Professor, IIT Madras. Concrete Engineer – Dr. N Ramprakash Young Engineer - Er. Raghavendra Y B	01
CONCRETE FAIR 2016 (AEIPL) FACTORY VISIT 2016	<ol style="list-style-type: none"> <li>1. RVCE – 05<sup>th</sup> Edition 2016 at Bangalore.</li> <li>2. EPCE Students &amp; Faculty Visit To - ARDEX ENDURA (India) Pvt. Ltd, factory.</li> </ol>	<p>01</p> <p>01</p>
Seminar And 33 <sup>rd</sup> AGM & ICI-H.Q National Awards - 2016 Concrete Panorama & Deminar 2017	Two-Days International, Seminar Cum Exhibition On : Modern Materials & Methodology For Concrete Construction & 33 <sup>rd</sup> AGM – National Awards 8 <sup>th</sup> Edition on “ Myriad Manifestations of Concrete”, The Indian Academy of Building Sciences, Bangalore	Two-Days International, Concrete Panorama & Deminar Cum Exhibition – 8 <sup>th</sup> Edition on “ Myriad Manifestations of Concrete”, National Institute of Construction Management & Research, Bangalore



## **JGU UNIVERSITY**

School of Engineering and Technology  
Department of Civil Engineering

### **National Symposium and Workshop on Low Carbon Footprint Cementitious Matrix Composites**

Venue: G-Floor, Seminar Hall, School of Engineering and Technology, JGU University.

Date: 05<sup>th</sup> April 2016 / at 08.30 AM

Key note speaker: **Dr. N P Rajamane**,  
Head CACR, SRM University, Chennai

#### **Guest Lectures By:**

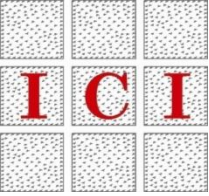
**Er. Ajit Sabnis**, President ACCE(I)

**Dr. Aswath M U**, Chairman ICI-KBC

**Dr. Ranganath R V**, Professor, BMSCE

**Dr. Radhakrishna**, Associated Professor, RVCE

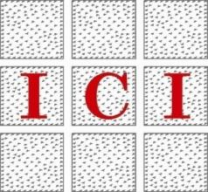
**Ar. P B Sajan**, Chief Architect, COSTFORD



# JAIN UNIVERSITY

## National Symposium and Workshop on Low Carbon Footprint Cementitious Matrix Composites





**JSS Mahavidyapeetha, Mysore.**

**JSS Academy of Technical Education. Bangalore**

**Department of Civil Engineering & ICI-JSSATE Student Chapter**



**INDIAN CONCRETE INSTITUTE-STUDENT CHAPTER**

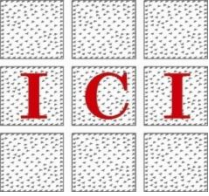
**06th April, 2016 from 1:45PM to 4:00 PM at Seminar Hall**

**Special Lecture @ JSSATE-Bangalore**

**By- Dr. ASWATH M.U**

**Topic: Placement opportunities for civil engineers**





# Dayananda Sagar College of Engineering Department of Civil Engineering



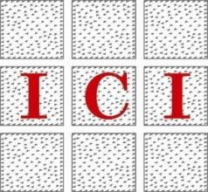
## DSCE-ICI Student Chapter Inauguration

Venue: Dr. Premachandra Sagar Auditorium, DSI Campus, Bangalore  
12th April, 2016 @ 09 AM

The department of Civil engineering inaugurated its student chapter on 12<sup>th</sup> April 2016. Dr M U Ashwath, Chairman, ICI KBC inaugurated the student chapter formally and briefed the students about the chapter. Mr. Shreedhar Revanker, Assistant Manager, BASF India Ltd delivered technical talk. About 200 students became the member if ICI. The inauguration was followed with technical events like, Technical Quiz, Tower making using junk and many more.







**Rao Bahadur Y. Mahabaleshwarappa Engineering College,**

**Department Of Civil Engineering**

**Venue: CSE Seminar Hall, RBYMEC, BALLARI**

**On 16<sup>th</sup> April 2016**

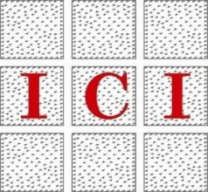


**RYMEC - ICI Student Chapter &  
One day Seminar and Deminar on Construction Materials**

Rao Bahadur Y. Mahabaleshwarappa Engineering College, Department of civil Engineering organized the one-day seminar and Deminar on Construction materials with inauguration of ICI student chapter conducted on **16th April 2016**. Shri R.S Prasad, AGM Technical, Zuari cements, Bangalore, Shri Shreedhar R. Revankar, Asst Manager Technical services BASF, Bangalore, Shri Shiva Prakash Gangappa, Product segment manager, FOSROC, Bangalore were the guest of honour. The Principal of RYMEC, Dr. Hiregoudar Yerranagoudraru, Dr. H.M Mallikarjuna, HOD Dept. of Civil Engineering, RYMEC shared the dais with the Guests.

The event was started with the invocation song and the lighting of the lamp by Dignitaries. Dr. H. M Mallikarjuna, head of the department addressed the gathering followed by the Dr. Hiregoudar Yerranagoudraru principal of the college who offered his valuable speech. Guests, faculty and students from civil department were present at the event.

The honored speakers covered topics on transparent cement and usage of admixtures in concrete. The students got very good acquaintance to modern construction techniques.



***RYMEC - ICI Student  
Chapter  
Inauguration By  
Lighting of Lamp***



Shri R.S Prasad delivering the lecture  
Blended cement and transparent concrete.



Shri Shiva Prakash Gangappa delivering the  
lecture on Role of admixtures in high early  
strength concrete.

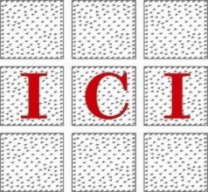


Shri. Shreedhar R. Revankar delivering the lecture basic approach in making concrete.

The session ended with the demonstration of transparent cement panels and different mineral admixtures to the students by Zuari cements.

Demonstration of transparent cement panels and different mineral admixtures to the students by Zuari cements Ltd.





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 Sri Adichunchanagiri Shikshana Trust ®  
**S.J.C. INSTITUTE OF TECHNOLOGY**  
**CHICKBALLAPUR – 562 101, Karnataka**



**Department of Civil Engineering**  
**In**  
**Association with ICI-KBC**

***INNERVE' 2016***  
**(INTER COLLEGE TECHNICAL FEST)**

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**DEPARTMENT OF CIVIL ENGINEERING**  
 In Association With Student Chapter

Proudly Presents  
**THE INNERVE CLUB'S®**  
**INNERVE '16**  
 "WE CONVERT DREAMS INTO REALITY"  
**21st April 2016**

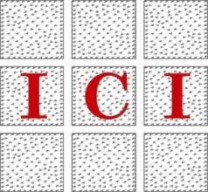
**REGISTER NOW**

<b>TECHIES</b>	<b>NON-TECHIES</b>
TERAMIND (QUIZ)	PHOTOGRAPHY
ARCHIPEDIA (AUTO-CAD)	COMPANY EXHIBITORS
FASTEST SURVEY	
BRIDGE CRIAR	
EXHIBITORS (Demonstration of UG/PG Projects)	<b>EXCITING CASH PRIZES WORTH THOUSANDS</b> ₹₹₹₹

**VENUE: DEPARTMENT OF CIVIL ENGINEERING, SJCIT.**

<b>STUDENT CO-ORDINATORS</b>	<b>FACULTY CO-ORDINATORS</b>	<b>FOLLOW US ON</b>	
VINOD M +91 7204-317515	RAGHU K +91 9141-354948		
SHASHANK B PATIL +91 8743-854844	RAJEEVA S J +91 9820-450267	<b>PRINCIPAL</b> DR. T MUNIKENCHE GOWDA	
		<b>HEAD OF THE DEPARTMENT</b> DR. G NARAYANA	
		<b>ADVISORY COMMITTEE</b> DR. M U ASHWATH Chairman, ICI, KBC	

SCAN QR CODE  
 OR REGISTER AT: [INNERVESJCIT.IN](http://INNERVESJCIT.IN)



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**CHICKBALLAPUR – 562 101, Karnataka**

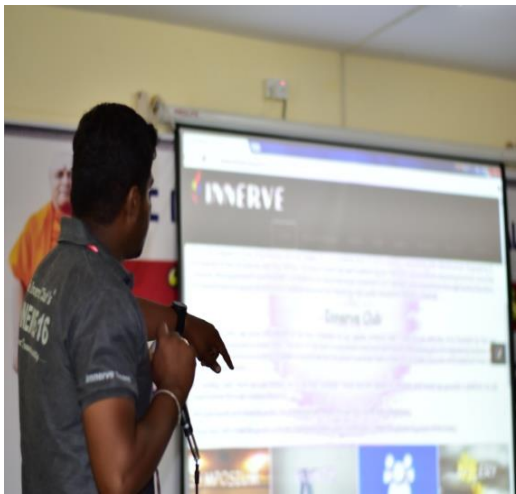
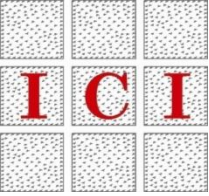


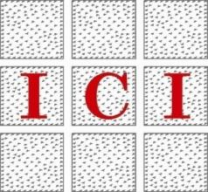
**Department of Civil Engineering**  
**In**  
**Association with ICI-KBC**  
**“MANTHANA-2016”**

**TWO DAYS NATIONAL CONFERENCE ON**  
**“RECENT ADVANCES IN CIVIL ENGINEERING”- RACE**  
**Date: 21<sup>st</sup> and 22<sup>nd</sup> April 2016 / Venue: CIVIL Seminar Hall**

**BRIEF REPORT**

The “MANTHANA-2016 National conference was Conducted on 21<sup>st</sup> and 22<sup>nd</sup> April 2016 which aims to bring out and share innovative ideas in the field of Civil Engineering. In the conference researchers, academicians, students and industrial experts under a single roof have shared their experiences. It was focused on current and emerging trends in the field of civil engineering and bridged the gap between theoretical and practical implementations. This conference was open to all UG and PG students, Academician and the research scholar working in the broad area of recent advances in civil engineering.





**ICI - Bangalore Centre, In Association with  
ACCE(I), RMCMA , INSTRUCT & B.I.T  
TECHNICAL EVENING LECTURE ON**



**"DEVELOPMENT OF LOW RPM LOW WIND VELOCITY DOMESTIC WINDMILL"**

**Speaker: Avinash Shirode, Nashik - Past President of ACCE(I),**

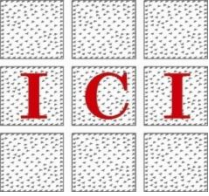
About the Talk : The domestic windmills normally developed and available in market has cut-in speed of 3 m/s and with rated wind speed of 12 m/s. The wind speed available in most of the urban areas is not more than 4-5 m/s and hence the present wind mills may not be economically and technically viable to cater the need of normal household requirements.



Therefore, there is a dire need for a set of equipment, which will generate just sufficient electrical energy for domestic needs of 1 to 5 kW and that too at a very low wind speed which is mostly available all over the year. The most innovative design of low RPM low wind velocity Alternator starts generation of electricity (charging current) at as low as 0.6 meter per second wind speed and as low as 4 RPM for 12V System. This innovative product harnesses considerably what other windmills lose in the wind speed range of 0.6 m/s to 3 m/s.

**On Thursday, 28<sup>th</sup> April 2016 at 06.30 PM**

**Venue: Bangalore Institute of Technology (BIT), Seminar Hall, 2nd Floor, K R Road, V V Puram, Bangalore-560004**



# SRI VENKATESHWARA COLLEGE OF ENGINEERING

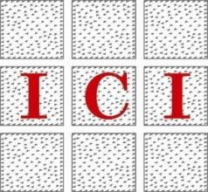
Department Of Civil Engineering, Bangalore  
NH7, Vidyanagar, International Airport road, Bengaluru-562157

## NATIONAL CONFERENCE ON CHALLENGES OF CIVIL ENGINEERING INNOVATIONS (NCCCEI-2016)

**In Association with  
ICI - Bangalore Centre**

The objective of the **National Conference on Challenges of Civil Engineering Innovations (NCCCEI 2016)** is to provide a platform for students, researchers, academicians and industrial professionals from all over India to present their research findings and developmental activities in Civil Engineering. Technical areas covered will include all fields of Civil Engineering such as construction, geotechnical, structural, environmental, water resources and transportation Engineering. Research and case studies in application will be presented showcasing innovations of different fields of Civil Engineering.





# M S RAMAIAH INSTITUTE OF TECHNOLOGY

Vidhya Soudha, MSRIT Post, Bangalore - 560 054

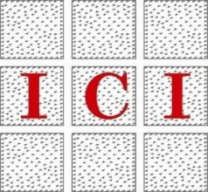


## ICI Student Chapter Inauguration & Technical Session

Department Of Civil Engineering MSRIT - BANGALORE  
On Wednesday, 11<sup>th</sup> May 2016 at ESB-II hall at 4.30PM

Technical Session By:  
**Dr. Aswath M U**, Chairman ICI-KBC  
**Topic: Future In Civil Engineering**





# RASTA – Center for Road Technology

VOLVO Construction Equipment Campus, Bengaluru – 560 058



## INAUGURATION

### Indian Concrete Institute – Student Chapter, ICI (BC)

On Friday, 10th June 2016 / Venue: RASTA – Center for Road Technology

Chief Guests:

Mr. Dimitrov Krishnan,  
Vice President – HUB India,  
Volvo Construction Equipment.

Technical Session By:

*Dr. Aswath M U, Chairman ICI-KBC*

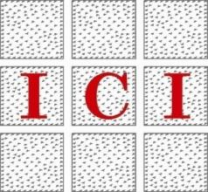
*Topic: Future In Civil Engineering*



Guest of Honours:

Dr. B. R. Srinivasmurthy,  
Technical Advisor – RASTA



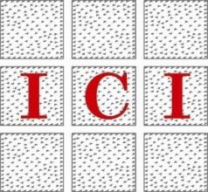


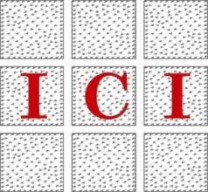
## CONDOLENCE MEETING

On Saturday, 18th June 2016 / Venue: Seminar Hal – BIT



**Mr. K P PRADEEP**, the editor of the World class Magazine International Journal of Structural Engineering World Congress. He was an excellent communicator. He has organized numerous national and international conferences for professional bodies like Indian concrete Institute. His name the construction industry as the chief of The come. A friend to all.





# ICI – BANGALORE CENTRE ANNUAL GENERAL BODY MEETING (AGM- 2016)

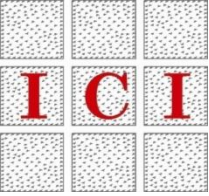


On Friday 24th JUNE 2016 at 06:00 PM  
Venue : Maharaja Hall, Bangalore City Institute, Bangalore

**Followed By Product Awareness Program (PAP)  
By M/s. Speed Dry MIX INDIA PRIVATE LIMITED**

**Presentation On: Innovative Plasters and Mortars  
By **Mr. Ramkrishna Vidap**, Managing Director  
Speed Dry Mix India Private Limited**





ICI – Bangalore Centre, In Association with  
ACCE(I), RMCMA , INSTRUCT & B.I.T



## TECHNICAL EVENING LECTURE

On

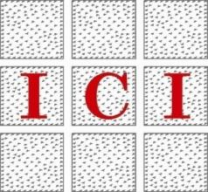
# Application of FEA & Simulation for Civil Engineering

**Speaker: Mr. Javier Marcelo Mora**, M. Sc. Civil Engineer, Research & Development Dept. Ingegiber S. A, Spain. He holds a Master's in theoretical and practical application of Finite Element method and CAE simulation. UNED.

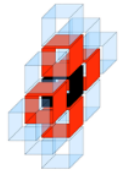
**On Wednesday, 13<sup>th</sup> July 2016 at 06.30 PM**

Venue: Bangalore Institute of Technology (BIT), Seminar Hall, 2nd Floor, K R Road, V V Puram, Bangalore–560004.





# “WECaN” Women Engineers’ Conference and Network Building and Infrastructure (ICI-BC program jointly organized with other associations)



Power Within

Date: 16<sup>th</sup> July 2016, time: 09.00PM

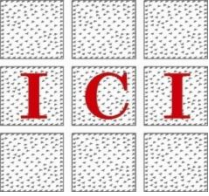
Venue: The Chancery Pavilion, Residency Road, Bangalore.

This seminar is first of its kind – a **Seminar For Women and By Women.**

The intent of the seminar was to bring about greater awareness and to highlight the contributions of Women Engineers in all spheres of Construction.

Key note speaker: **Dr. Tejaswini Ananthkumar**, Chairperson, Adamyia Chetana.





**RAO BAHADUR Y. MAHABALESWARAPPA ENGINEERING COLLEGE,  
BELLARI - 583104, KARNATAKA**

**RYMEC – Department of Civil Engineering,  
ICI (BC) - Student Chapter**

On Monday, 08<sup>th</sup> August 2016 / Venue: RYMEC, CSE – Seminar Hall.

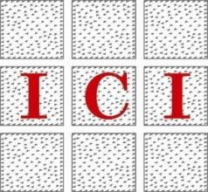
**Technical Talk On  
Impact of Micro Fine Materials on Concrete Properties**

By

**Ms. Sapna Devendra,**

Regional Manager, Ambuja Cement Limited &  
Former Secretary ICI – Bangalore Centre.





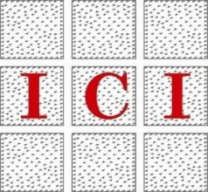
# ACS COLLEGE OF ENGINEERING, BENGALURU – 500 074, KARNATAKA



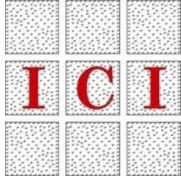
**INAUGURAL FUNCTION**  
**Department of Civil Engineering,**  
**ICI (BC) - ACSCE Student Chapter**  
On Wednesday, 17<sup>th</sup> August 2016, Venue: Seminar Hall.

*Technical Session By:*  
*Dr. Aswath M U, Chairman ICI-BC*  
*Topic: Future In Civil Engineering*





# INDIAN CONCRETE INSTITUTE, BENGALURU CENTRE, KARNATAKA



## Two Day International Seminar on Modern Materials & Methodology For Concrete Construction And 33<sup>rd</sup> AGM & ICI National Awards Presentation

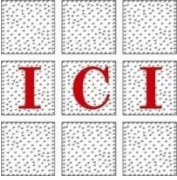
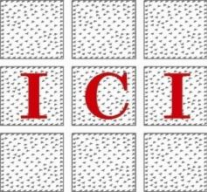
Held on 23<sup>rd</sup> & 24<sup>th</sup> September 2016, Venue: The Lalit Ashok Hotel, Bangalore.

### THEMES:

- Precast Technologies.
- Ultra - High Performance Concrete
- Concrete Performance
- 3 D Printing Concrete



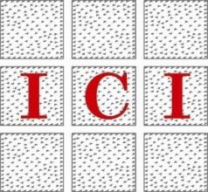
- Alternatives to River Sand
- Special Concrete
- Monolithic Formwork
- Architectural Formwork
- High Grade Reinforcement Steel



# ICI - (BC)

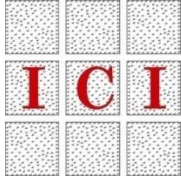
## Two Day International Seminar on Modern Materials & Methodology For Concrete Construction And 33<sup>rd</sup> AGM & ICI National Awards Presentation

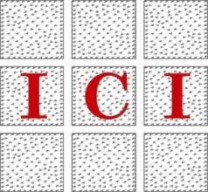




# INDIAN CONCRETE INSTITUTE

## 33<sup>rd</sup> AGM & ICI National Awards Presentation





DEPARTMENT OF CIVIL ENGINEERING  
DAYANANDA SAGAR COLLEGE OF ENGINEERING  
SHAVIGE MALLESWARA HILLS,  
BANGALORE 560 078



**ICI - STUDENT CHAPTER PROGRAM**  
**Title of Event: Student Technical fest "YUKTHI-2016"**

Date: 5<sup>th</sup> October 2016

Venue: Dr. Premachandra Sagar auditorium, DSI Campus.

The event saw overwhelming participation from 650 students of civil engineering, DSCE in various events which are as follows:

**Know My State** - 10 minute ppt presentation about civil infrastructures development in different states of India.

**Idea Box** - To bring out the hidden innovative talents of students in civil engineering.

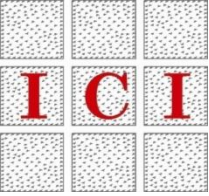
**Insight** - Video on real challenges faced in the field of civil engineering.

**Plan it -Planning** the town in innovative way using advanced surveying.

**Junk O Merrate** - To make creative models using the junk materials.

The talents students who won in the events were rewarded with attractive cash prizes and certificates certified by ICI chairman. The program concluded with National Anthem.





## ICI - ULTRATECH

**UltraTech**  
**CEMENT**  
The Engineer's Choice

### Concrete Day Celebrations & Awards Nite 2016 in Bangalore

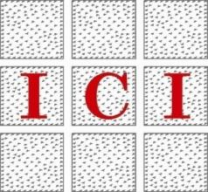
Concrete Day was celebrated in Bengaluru by Indian Concrete Institute- Bangalore Centre in association with UltraTech Cement Ltd, Bangalore on **Wednesday, 05<sup>th</sup> October 2016 at Hotel The Lalit Ashok, Bangalore.**

More than **950** people from Construction Industry, Builders, Consulting Engineers, Architects, Academicians, Researchers, members of ICI, and students attended this mega event.

This includes over **250 CLP** members with few who have been nominated for awards under Well built Residential Building category District Awards.

**Dr. C. S. Viswanatha**, 2<sup>nd</sup> Memorial lecture 2016 on **“Adopting integrated Engineering for challenges in civil Engineering projects”** was delivered by **Prof. N. Raghavan**, Adjunct professor IIT Madras which was a learning for everyone.





**Presentation of Best Master's course  
Dissertation work (New Award 2016)**

**Winner:** Pramod B. V. (BMSCE)

**Jury Appreciation:** Rahul Das Biswas (BIT)

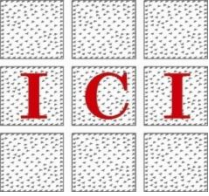


**Presentation of Best ICI Student Chapter of Karnataka State (New Award) 2016**

**Winners:** RVCE Bengaluru

**Jury Appreciation:** SJCIT Chikkaballapur





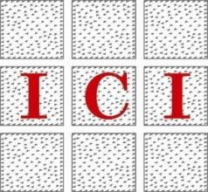
Presentation of  
“ICI (BC) UltraTech Outstanding Concrete Engineer Award 2016”  
was given to **Dr. N Ramaprakash**



Presentation of  
“ICI (BC) UltraTech Outstanding Young Engineer Award 2016”  
was given to **Er. Raghavendra .Y B**







Presentation of ICI (BC) Birla Super

Outstanding Concrete Structure of Karnataka Building category

“PROVIDENT SUNWORTH” Provident Housing Ltd

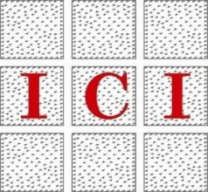


OWNER : PROVIDENT HOUSING LIMITED / PURAVANKARA PROJECTS LTD.,BANGALORE

ARCHITECT : M/s. VENKATARAMANAN ASSOCIATES , BANGALORE

CONSULTANT : L&T – EDRC RESIDENTIAL BUILDINGS / TC2,BANGALORE

CONSTRUCTOR : L&T CONSTRUCTION,BANGALORE.



**Presentation of ICI (BC) Birla Super  
Outstanding Concrete Structure of Karnataka Building category  
JURY APPRECIATION**



***Brigade Orchards, Brigade Enterprises Ltd.,***

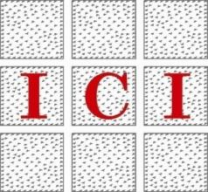


**OWNER : BRIGADE GROUP, BANGALORE**

**ARCHITECT : SURBANA INTERNATIONAL CONSULTANTS  
(INDIA) PVT LTD**

**CONSULTANT : SURBANA INTERNATIONAL CONSULTANTS  
(INDIA) PVT LTD**

**CONSTRUCTOR : BCV DEVELOPERS PVT LTD. BANGALORE**



Presentation of ICI (BC)

**Birla Super Outstanding Concrete Structure of Karnataka  
Infrastructure category**



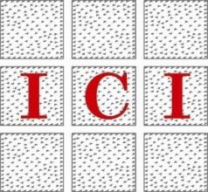
**CONSTRUCTION OF EAST – WEST CORRIDOR (18.1 KM LENGTH) - Namma metro  
Bangalore Metro Rail Corporation.**



OWNER: BANGALORE METRO RAIL CORPORATION LIMITED

CONSULTANTS : RITES – OCCL / PBI – SYSTA

CONSTRUCTOR : CEC – SOMA / UG – 2 & SIL – SIMPLEX INFRASTRUCTURE LIMITED / REACH 2 VIADUCT



# Presentation of District Awards (New awards)

**Well Built Residential building, Bengaluru Rural District**

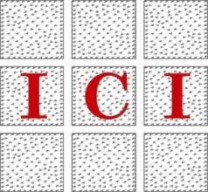
**UltraTech**  
**CEMENT**  
The Engineer's Choice

**Residence of Suresh Babu B. S. Hosakota**

**OWNER : Shri. Suresh Babu**

**CONSULTANT & CONSTRUCTOR : Shri. Jaichandra**





# Presentation of Award To Well Built Residential building, Tumakuru District.

**UltraTech**  
**CEMENT**  
The Engineer's Choice

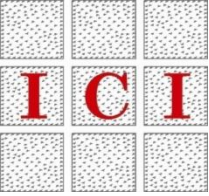
**MANOGNA MANASVI-TUMAKURU**

**OWNER: Shri Hemanth Kumar. N**

**ARCHITECT: Ar. Manjunath. C.N**

**CONSTRUCTOR: Shri Shiva Kumar T.N**





# Presentation of Award

## JURY APPRECIATION

**Well Built Residential building, Ramanagara District.**

**UltraTech**  
**CEMENT**  
The Engineer's Choice

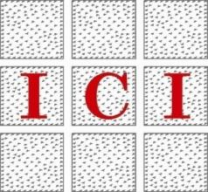
**Residence of Smt. Sowbhagya P & Late Suresh**

**OWNER : Smt. Sowbhagya**

**CONSULTANT : Shri M/s Jayaram Associates**

**CONSTRUCTOR : Shri Ramachandra**





# Presentation of Award

## JURY APPRECIATION

Well Built Residential building, Chikkaballapura District

**UltraTech**  
**CEMENT**  
The Engineer's Choice

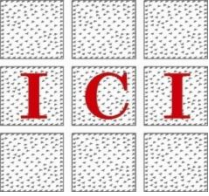
**SATHYA SRI NILAYA**

**OWNER : Shri. N S Sathish**

**CONSULTANT : Shri. Shekar**

**CONSTRUCTOR : Shri. Suresh Babu**





# Presentation of Award

**Well Built Residential building, Kolara District**

**UltraTech**  
**CEMENT**  
The Engineer's Choice

## TRISHA" THE PARK HOUSE

Residence of Dr. Krishna Shetty

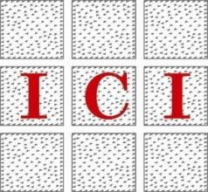
OWNER : Dr. Krishna Shetty M V

ARCHITECT : Shri. Sachin Shetty ,Int-hab

ENGINEER : Shri. Krishnappa





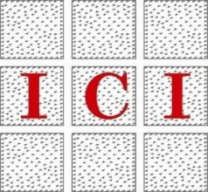


**Vote of thanks by Mr. Kaushik Hajra,**  
Secretary, ICI-BC thanked everyone for their involvement in the program followed by NATIONAL ANTHEM.

M/s. Ultratech Cement Ltd, the sponsors had made all the arrangements for the Mega Show in coordination with the team from Indian Concrete Institute-BLC.



**THANK YOU**



**M S RAMAIAH INSTITUTE OF TECHNOLOGY**  
Department Of Civil Engineering, Bangalore



ICI – MSRIT STUDENT CHAPTER

## **TECHNICAL TALK**

On Friday October 21, 2016

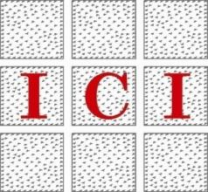
At 2.00 PM – 3.30 PM at ESB- 415 Class room

**Er. R K Sunil**

3E - Services – Founder and CEO, Structural Engineer.

**On topic of “Repair and Retrofit of Structures”**



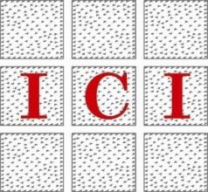


Rashtreeya Sikshana Samithi Trust  
**R. V. College of Engineering**  
Department of Civil Engineering  
(Autonomous Institution Affiliated To VTU, Belagavi)  
Bengaluru-560059

ICI Students' Chapter,  
**CONCRETE FAIR 2016**

On Monday, 24<sup>th</sup> October 2016, At 9:30 AM, Venue: Sir M. V. Seminar Hall, 3<sup>rd</sup> Floor, RVCE  
Bangalore





Participant presenting paper



Participants in event

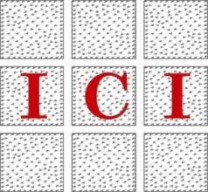


Col. Vinod S, Jury, Addressing the gathering.



Er. Kaushik Hajra, Jury, watching the cube casting.





## NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

( An Autonomous Institution ) Yelahanka, Bangalore -560064 Karnataka  
Département of Civil Engineering

**Inauguration of ICI & ACCE(I) Student chapter & Alumni Meet**

**On 04th & 05th November 2016**

# SURVEKSHAN

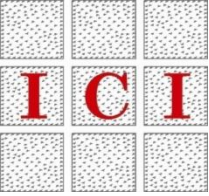
### EVENTS – AT NMIT

- IDENTIFY ME
- TECH QUIZ
- BRIDGE MODEL
- NEWS LETTER-FORMAT
- 2-D DRAWING
- PAPER PRESENTATION
- TALL STRUCTURE MODEL
- PHOTOGRAPHY
- 2 BHK
- EXCEL DESIGN SHEET
- MOVIE MAKING
- CROSS WORD



### EVENTS – AT NMIT

- PICK & SPEAK
- HAND PAINTING
- REINFORCEMENTCAGE
- MATERIAL COLLECTION & POSTER DISPLAY
- COLLAGE WORK
- LIST ME OUT
- TECH WRITE UP

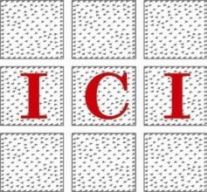


**EAST POINT COLLEGE OF ENGINEERING**  
INDUSTRIAL VISIT TO  
**ARDEX ENDURA (INDIA) PRIVATE LIMITED**  
ON 4<sup>th</sup> NOVEMBER 2016



The plant is set up at lakkenahalli village, Bangalore-Kunigal highway in Karnataka. The Company has technical Know-How Agreements with ARDEX Group companies for manufacture of some of the specialty products. EPCE 40 students & 2 faculty members attended the industrial visit at ARDEX Plant.





# CAMBRIDGE INSTITUTE OF TECHNOLOGY

Department Of Civil Engineering

K R Puram Bangalore-36



## **CITECH - ICI STUDENT CHAPTER INAUGURATION ON 07<sup>th</sup> NOVEMBER 2016**

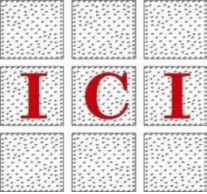
Venue: 2<sup>nd</sup> Floor, Seminar Hall, Sir M V Block, CITECH Bangalore

**Dr. Chandra Kishen J M**, Prof & Chairman (CiSTUP) IISC Bangalore  
Technical talk on " Health Monitoring of structures " -

**Dr. Aswath M U**, Chairman ICI - (BC)  
Technical talk on " Expectations of the Industry from fresh civil Engineering graduates " -

**Er. Kaushik Hajra**, Secretary ICI - (BC)  
Technical talk on " Value added Concrete " -

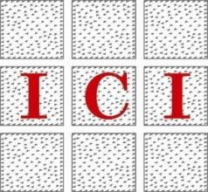
**Mr. Sandeep Pingale**,  
Technical talk on " Iconic High-Rise Structures " -



# CITECH - ICI STUDENT CHAPTER INAUGURATION ON 07<sup>th</sup> NOVEMBER 2016







# SRI VENKATESHWARA COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING, BANGALORE



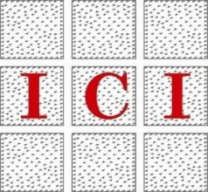
## SVCE – ICI TECHNICAL TALK

18th November 2016

NH7, Vidyanagar, International Airport road, Bengaluru-562157

## ONE DAY NATIONAL SEMINAR ON DESIGN OF STRUCTURES USING BUILDING INFORMATION MODELLING (BIM) SOFTWARE – CYPECAD





**M S RAMAIAH INSTITUTE OF TECHNOLOGY**  
**DEPARTMENT OF CIVIL ENGINEERING, BANGALORE**



**ICI – MSRIT TECHNICAL TALK**

**On Friday 18<sup>th</sup> November, 2016**

At 2.00 PM – 3.30 PM at ESB-II Seminar Hall

MSR College Road, MSR Nagar, Bengaluru, Karnataka 560054

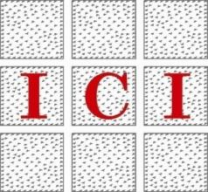
**Mr. Ganapati M G**

Vice President - Precast

Brigade Enterprises Ltd, Bangalore

On topic of **“Modern Methods of Construction” –  
Precast Construction @ Brigade Orchards & Global Scenario**





**AMC ENGINEERING COLLEGE, BENGALURU  
CIVIL ENGINEERING DEPARTMENT**



**INAUGURATION OF ICI STUDENT CHAPTER**

**On Friday 25<sup>th</sup> November, 2016**

**At 10.30 AM – 1.30 PM at APJ Kalam Hall Seminar Hall  
AMCEC, Bannerghatta Road, Bengaluru**

**GUESTS OF HONOUR**

**Dr. Manamohan R Kalgal**

National President ICI,

Honoured presence

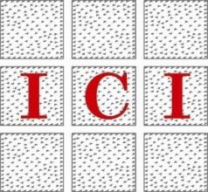
**Dr. A. Ramchandra,**

Dean, AMCEC

Presided by

**Dr. T.N. Sreenivasa,**

Principal, AMCEC



# 5<sup>th</sup> Edition AD ASTRA AWARDS-2016

**Rotary BSE**  
**Bangalore South East**  
**SME National Awards for Excellence**

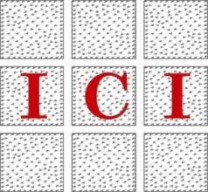
an initiative towards recognizing entrepreneurs and enterprises in the SME space  
*and*

**NATIONAL LEVEL SEMINAR & EXHIBITION**

Saturday the 10th December 2016,  
Hotel Sheraton Grand, Near Orion Mall,  
Bangalore - 55

**CHIEF GUEST**

**Shri. P C Mohan**  
Honorable Member of Parliament  
Bangalore Central



# SME National Awards for Excellence



**Shri. S. Venkataramani**  
Chartered Accountant, Bangalore



**Dr. Murali Krishna**

Joint Commissioner of Commercial Taxes(Admin),  
Divisional VAT Office-1, Commercial Taxes  
Department, Bengaluru, Karnataka, India

**Shri. Sridhar Ramanujam**

Founder CEO,  
Integrated brand-comm pvt. Ltd



**Shri. Chandramouli Srinivasan**

Chief Operating Officer,  
Feedback Business Consulting Services Pvt Ltd



**Shri. Narasim Katary**

City Planning Expert and Social Entrepreneur

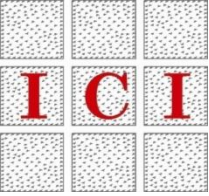
**Shri. Lingesh H.S**

Chairman, Skill Development Center and  
Industry- Institution Relationships, KASSIA



**Dr. Jacob Crasta**

Co-Chairman-ASSOCHAM,  
Member Prime Ministers SME Council

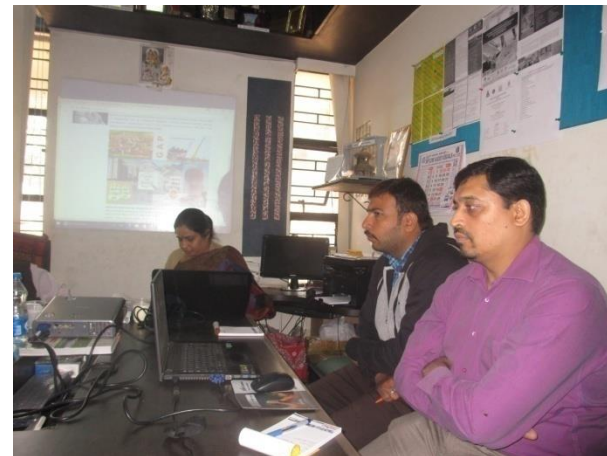


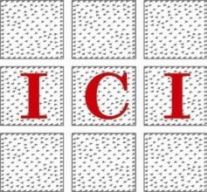
ICI - Bangalore Centre

Inspection for CIDC Award Nomination 2017

For Category of  
Construction Skill Development

On 06<sup>th</sup> January 2017 at ICI-KBC office, Bangalore





ICI - Bangalore Centre

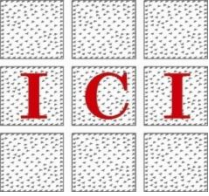
# Construction Industry Development Council



9th CIDC Vishwakarma Awards ceremony and 21st CIDC Annual Day celebration held on 7th March 2017 at Stein Auditorium, India Habitat Centre, New Delhi.

## Award For The Category of: Construction Skill Development





**Three days workshop  
On**

**MATLAB**

for Civil Engineers

18th- 20th January-2017

**Organized by:**

**EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY  
DEPARTMENT OF CIVIL ENGINEERING**

East point campus, Jnana Prabha, Virgo Nagar Post  
Bangalore -560049, Karnataka, India

**In association with:**

**ICI - Bangalore Centre, Karnataka**

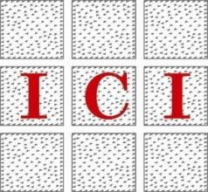
**Keynote Speaker**

**Dr. Devaraj. V,**

**Professor, UVCE, Bangalore**

**TOPIC: MATLAB - Application in Civil Engineering**





# 5 DAYS NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME ON

## ADVANCED SURVEYING

*On 23rd To 27th JAN 2017*

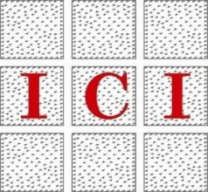


**Organized by:**  
**Sri Venkateshwara College of Engineering**  
**Department of Civil Engineering**

In association with:  
**ICI - Bangalore Centre, Karnataka**

Resource Persons  
**Dr. M.S. Ganesh Prasad & Dr. T. Mahadevaiah**





# ADVANCED SURVEYING OUTLINE OF THE PROGRAMME



**Module -1: Curve Surveying :** Horizontal curves, elements of a simple curve, designation, Compound curves, reverse curves, Transition curves, vertical curves.

**Module -2: Geodetic Surveying & Theory of Errors :** Geodetic Surveying: Principle and Classification of triangulation system, Selection of base line and stations, Orders of triangulation, Reduction of Centre, Selection and marking of stations, Theory of Errors.

**Module -3: Field Astronomy :** Earth, celestial sphere, earth and celestial co-ordinate systems, spherical triangle, astronomical triangle, Na-pier's rule.

**Module -4: Aerial Photogrammetry :** Introduction, Principle, Uses, Aerial camera, Aerial photo-graphs, Definitions, Scale of vertical and tilted photograph,, Ground Co-ordinates, Displacements and errors, Ground con-trol, Procedure of aerial survey, Photomaps and mosaics, Ste-reoscopes, Parallax bar

**Module -5: Modern Surveying Instruments :** Introduction, Electromagnetic spectrum, Electromagnetic distance measurement, Total station, Digital self-leveling levels, Lidar scanners for topographical survey. Remote Sensing: Introduction, Principles of energy interaction in atmosphere and earth surface features, Image interpretation techniques, visual interpretation,



# Industry Institute Interaction Series-I

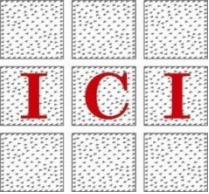
## ICI-BLC and SK STEEL TECH-India



RVCE

&

SJCIT



**CHRIST UNIVERSITY**



**National Seminar  
on  
Geopolymer an Innovative Technology in  
Civil Engineering Materials  
On 23 & 24 Feb 2016**

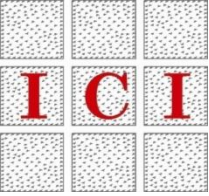
**Organized by:**

**Faculty of Engineering**  
Department of Civil Engineering  
Kumbalagodu (PO), Kanminike, Bangalore-560074, India  
[www.christuniversity.in](http://www.christuniversity.in)

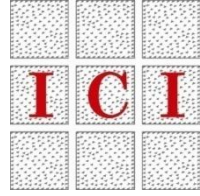
In association with:  
**ICI - Bangalore Centre, Karnataka**

**Seminar Themes**

- Geopolymer as a advanced technology in construction material
- Synergistic utilization of industrial wastes in geopolymer products



**Two Day International  
Concrete Panorama & Deminar  
Live Product Demonstration And Exhibition On**



**MYRIAD MANIFESTATIONS OF CONCRETE**

**Organized by:**

**Indian Concrete Institute - Bengaluru Centre, Karnataka**

**On 1<sup>st</sup> - 2<sup>nd</sup> March 2017**

At Nimhans Convention Centre, Bengaluru

***Chief Guest: Dr. Justin Kim***

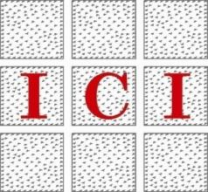
General Manager, Group Technology Cement and Concrete - Fosroc International

Presided by:

**Dr. Manamohan R. Kalgal**

President - Indian Concrete Institute

There was a **participation of 920 (600 plus Industry + 320 Students) delegates** which include applicators, producers, construction industry, structural consultants, building material manufacturers decision makers from Govt. Agencies such as BBMP, Bangalore Metro, Bangalore Development Authority, CPWD, PWD, BWSSB, KRDC, KUIDFC etc, across India and abroad for the two-days event.



**SPONSORS DETAILS:** 38 Exhibitors – Most No. of Stalls from the previous Deminar's (Chief Patron – 01 & Associate Patron – 04, Sponsors – 6, Exhibitors - 24, Supporting Organisations – 02 & ICI-Student Chapter Activities – Stalls 03)

**Key Note Address – By Dr. Justin Kim,**  
On Technology Innovation on Concrete Admixtures-PCE Platform.

### **Demonstrations:**

**3-D Printing of Concrete – By M/s. UltraTech Cement Limited**

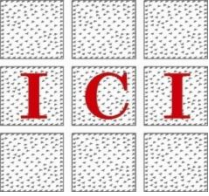
**Slump Enhancing Admixture – By M/s. CHRYSO**

**MEGACRETE – An Ultra High Strength Concrete – By M/s. RMC ReadyMix (India )**

**Master Ease – A groundbreaking admixture for lowviscosity concrete – By M/s. BASF India Limited**

**Heat Resistant Concrete - By M/s. Protect Group & UltraTech Cement Limited**

**Fosroc Solutions for Pre-cast Concrete aimed at affordable Housing – By Fosroc Chemicals India Ltd**



**Student Chapter Activities:** To inculcate various technical skills among budding civil engineers, the following competition is organised:

1. Poster Presentation
2. Movie Making
3. Model Display And Demonstration.

### **Felicitation of Industry Professional:**

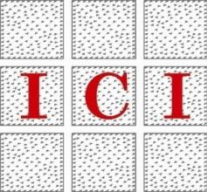
Er. Renuka Prasanna. K / Er. Radhakrishna / Er. Paul Varghese / Er. Kowshik V R  
Sri. Mahesh R Hiremath / Er. Nagesh Puttaswamy / Er. N R Ashok

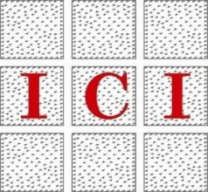
### **Interactive Session with the Industry Experts:**

Sri M N Ramesh / Er. N N Nagendra Kumar / Dr. R Nagendra / Prof. Aswath M U  
Er. Rajesh Pandit / Ar. Jaisim.









# One-Day Workshop

On

**RECENT ADVANCES IN CONSTRUCTION TECHNOLOGY**

On 1<sup>st</sup>, March 2017

**Organized by:**

**Sir M. Visvesvaraya Institute of Technology**

Department of Civil Engineering  
Bangalore - 562 157.

*IN ASSOCIATION WITH*

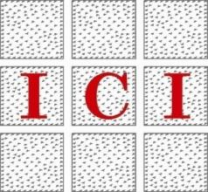
**ICI - Bangalore Centre, Karnataka**

**ICI STUDENT CHAPTER**

***Technical Session-01:*** Importance of Geology in Civil Engineering Field/projects -  
By **Dr. H. S. M. Prakash**, Rt. Deputy Director General, Geol. Survey of India.

***Technical Session-02:*** A talk on Interpretation of Toposheets, geological maps and  
Electrical Resistivity Curves to find out subsurface information. -  
By **Prof. V. Jayarama Reddy**, Rewa ITM, Bengaluru.

***Technical Session-03:*** Outcome based Education -  
By **Dr. Nandeesh**, Professor, CED, SIT-Tumkur



Industry Institute Interaction Series-II



## ICI-BLC and Bentley Systems

On Saturday, 11-03-2017 at Bangalore City Institute, Bangalore

### Interaction with all the HOD's and Faculty Coordinators of ICI Student chapters

Bentley Systems has joined hands with ICI Bangalore Centre to promote best practices. In this connection Bentley Systems is hosting an Industry-Institute Interaction Program.

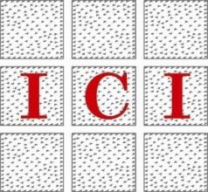
Bentley Systems is a software development company that supports the professional needs of those responsible for creating and managing the world's infrastructure, including roadways, bridges, airports, skyscrapers, industrial and power plants as well as utility networks. Bentley delivers solutions for the entire lifecycle of the infrastructure asset, tailored to the needs of the various professions – the engineers, architects, planners, contractors, fabricators, IT managers, operators and maintenance engineers – who will work on and work with that asset over its lifetime. Comprised of integrated applications and services built on an open platform, each solution is designed to ensure that information flows between workflow processes and project team members to enable interoperability and collaboration



#### Agenda:

- Welcome
- Advanced Software Applications in Civil Engineering by SAGA INFOTECH
- Long term engagement programs with Bentley Systems
- Vote of Thanks



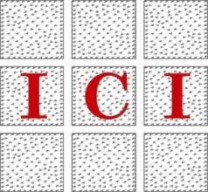


# Industry Institute Interaction Series-II

## ICI-BLC and Bentley Systems

On Saturday, 11-03-2017 at Bangalore City Institute, Bangalore





# Two-Day National Seminar For RESEARCH SCHOLARS (NSRS-2017)

On 16<sup>th</sup> - 17<sup>th</sup> , March 2017



**Organized by:**

Department of Civil Engineering  
**A M C Engineering College**  
18<sup>th</sup> KM Bannerghatta Road, Bangalore – 560 083.

*IN ASSOCIATION WITH*  
**ICI - Bangalore Centre, Karnataka**  
**ICI STUDENT CHAPTER**

## *Technical Sessions:*

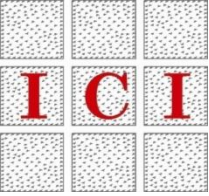
Dr. N. P. Rajamane, Need For Mitigating Climate Change Through Technologies With Low Carbon Footprint Such As Geopolymer Concrete.

Dr. T. V. Ramachandra, Growth Of Bengaluru City In A Manner Jeopardizing The Ecological System.

Dr. R. GANESH RAJ, Research Funding & Other Grants Available From ISRO For The Benefit Of Research Scholars & Institutes.

Dr. R. Jeyalakshmi, Chemistry Of Geopolymer Concrete Research &

Prof. BOPALAN, Geopolymer Concrete Research At CACR.

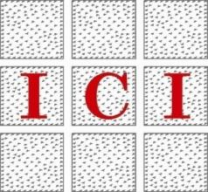


# National Seminar For RESEARCH SCHOLARS (NSRS-2017)

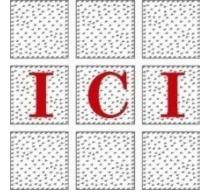
On 16<sup>th</sup> - 17<sup>th</sup>, March 2017

Department of Civil Engineering  
A M C Engineering College, Bengaluru





ICI – Bangalore Centre, Karnataka  
**ACTIVITIES 2015-16**



1. ICI (LM&ORG) Members – **98**
2. ICI Organisational Members – **03**
3. ICI Student Chapters – **09**
4. ICI- KBC Programs – **36**
5. ICI- M.C. Meetings – **21**

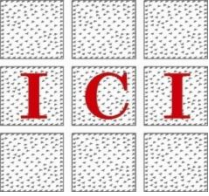
ICI – KBC: **ARREARS** Paid to UVCE Alumni Association, Bangalore  
**Rs. 1,00,000/-** Paid by Cheque. no: 028 270 / 25.04.2016

ICI – KBC: Service tax paid for 2015-16  
**Rs. 5,09,116/-** Online payment on 29.04.2016

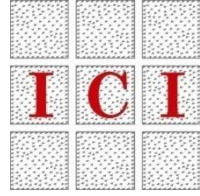
ICI – KBC: **Fixed Deposit** for year 2015-16  
**Rs. 5,00,000/-** (for 1-year term deposit) Cheque. no: 028 280 / 01.06.2016

ICI – KBC: Chennai H.Q **33% Share** for year 2015-16  
**Rs. 3,65,176/-** Paid by Cheque. no: 028 281 / 01.06.2016

M/s. Schwing Stetter (India) Ltd – (Deminar 2014 sponsorship payment weaved off ):  
**Rs. 1,00,000/-** during the financial year 2016 auditing.



**ICI – Bangalore Centre, Karnataka**  
**ACTIVITIES 2016-17**



1. ICI Individual Members – **33**
2. ICI Organisational Life Members – **03**
3. ICI Organisational Annual Members – **02**
4. ICI Student Chapters – **07 (New) & 11 - (Renewal)**
5. ICI- KBC Programs – **32**
6. ICI- M.C. Meetings – **29**

**ICI – Building Fund: To ICI Chennai H Q On December 2016**  
**Rs. 15,20,000/-** Paid by Cheque. no: 903 234 / 02.12.2016

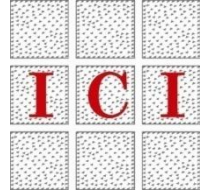
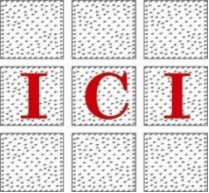
**ICI – KBC: Service Tax Payments for Year 2016-17**  
**Rs. 4,15,672/-** Online payment made as on 31.03.2017

**ICI – Building Fund: To ICI Chennai H Q On APRIL 2017**  
**Rs. 2,00,000/-** Paid by Cheque. no: 634 313 / 18.04.2017

**ICI – KBC: Fixed Deposit for year 2016-17 On MAY 2017**  
**Rs. 5,00,000/-** (for 2-years term deposit) Cheque. no: 634 324/ 16.05.2017

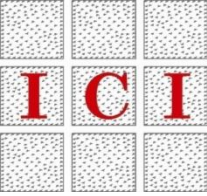
**ICI – KBC: Chennai H.Q 33% Share for year 2016-17 Rs. 20,658/-**





# **ICI-Bangalore Centre, Karnataka**

## **Report for year 2017 – 2018**



PROGRAM-1

## INVITED TALK

On Wednesday 05, APRIL 2017



**Organized by:**

Department of Civil Engineering

**A M C Engineering College**

18<sup>th</sup> KM Bannerghatta Road,  
Bangalore - 560 083.

*In Association With:*

**ICI - Bangalore Centre, Karnataka**

**ICI STUDENT CHAPTER**



**TECHNICAL TALK ON:**

**“ROLE OF CIVIL ENGINEERS & CAREER OPPORTUNITIES”**

By

**Dr. Manamohan R. Kalgal**

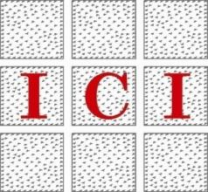
National President, ICI

Chief Advisor, Aditya Birla - Ultratech Cement Ltd

**Honored Presence - Dr. Aswath M U, Chairman, ICI-BC**

**Er. Kaushik Hajra, Secretary, ICI-BC**

**Presided by - Dr. T.N. Sreenivasa, Principal, AMCEC**



PROGRAM-2



**One-Day Workshop**  
On

**PERCEPTIVE INSIGHT OF TRANSPORTATION SYSTEM FOR  
SMART CITIES**

Wednesday On 05<sup>st</sup>, APRIL 2017

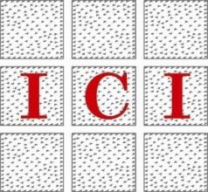
**Organized by:**

Department of Civil Engineering  
**Cambridge Institute of Technology**  
Bangalore - 560 036.

*IN ASSOCIATION WITH*  
**ICI - Bangalore Centre, Karnataka**  
**ICI STUDENT CHAPTER**

**TECHNICAL TALK:**

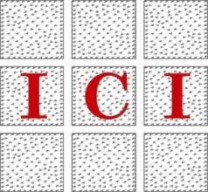
*Sustainable Smart Cities for India (Need of the Hour) - By Prof. M N Sreehari*  
*White Topping - By Er. B G Raghavendra Prasad*  
*Effective Transport Management System - Er. G Ananda*  
*Pavement Design - By Er. Veerabiradar*



# One-Day Workshop

Wednesday On 05<sup>th</sup>, APRIL 2017  
Department of Civil Engineering  
Cambridge Institute of Technology  
Bangalore





PROGRAM-3



## One-Day Workshop

On

# USE OF ALTERNATIVE MATERIALS IN CONCRETE

Thursday 06<sup>st</sup>, APRIL 2017

**Organized by:**

Department of Civil Engineering  
**KLE College of Engineering & Technology**  
CHIKODI - 591 201.

*IN ASSOCIATION WITH*  
**ICI - Bangalore Centre, Karnataka**  
**ICI STUDENT CHAPTER**

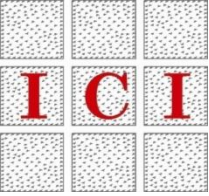
***TECHNICAL TALK BY:***

*Dr. Manamohan R Kalgal*

*Dr. R Nagendra*

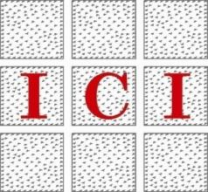
*Er. M Narayana*

*Er. Nagesh Puttaswamy*



Department of Civil Engineering  
KLE College of Engineering & Technology  
CHIKODI - 591 201.





PROGRAM-4



**Three Days National Level Workshop  
On**

***“STRUCTURAL BEHAVIOUR OF RC ELEMENTS”***

**6th, 7<sup>th</sup> & 8<sup>th</sup> April 2017**

**Organized by:**

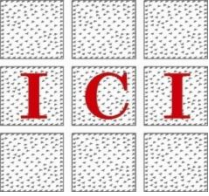
**Department of Civil Engineering  
Sri Venkateshwara College of Engineering  
Bangalore – 562 157.**

***IN ASSOCIATION WITH  
ICI - Bangalore Centre, Karnataka  
ICI STUDENT CHAPTER***

***TECHNICAL TALK: By***

**Dr. Srinivasa R L  
Dr. H N Rajakumara  
Dr. Latha M S**

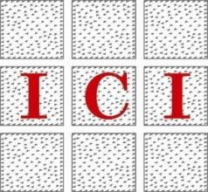




# Three Days National Level Workshop On "STRUCTURAL BEHAVIOUR OF RC ELEMENTS" AT SVCE ON 6th, 7th & 8th April 2017







PROGRAM-5



**TWO DAYS NATIONAL SEMINAR  
ON  
*SUSTAINABLE WASTE MANAGEMENT:  
A MOVE TOWARDS CLEAN INDIA*  
19<sup>th</sup> - 20<sup>th</sup> April 2017**

**Organized by:  
Department of Civil Engineering,  
Sri Venkateshwara College of Engineering  
Bangalore - 562 157.**

***IN ASSOCIATION WITH  
ICI - Bangalore Centre, Karnataka  
ICI STUDENT CHAPTER***

**Technical Session - I (10.50am - 12.20pm)**

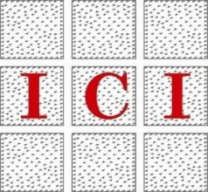
**Dr. Dinesheshwar Murthy, General Manger, Utility & Environmental System KIAB**

**Topic : Sustainable Initiative @ Kempegowda International Airport Bangalore**

**Technical Session - II (1.30pm - 2.30pm)**

**Dr. Amiya P. Goswami, Prof., SVCE**

**Topic : Co-Generation of Cementic Materials in Lignite Based Thermal Power Plant**



**Technical Session - III** (3.00pm - 4.00pm)  
Dr. Rajakumar H N, Prof & Head Dept of CE, SVCE  
**Topic : E- Waste Management In Bangalore City**

**Technical Session - IV** (9.30am - 11.00am)  
Dr. PrahalladaM C, Prof., SVCE  
**Topic : Utilization of Iron Ore Tailings**

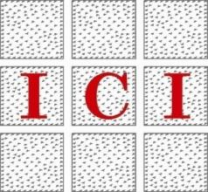
**Technical Session - V** (11.30am - 12.20pm)  
Dr. Latha M S, Associate. Prof., SVCE  
**Topic : Bamboo - A Sustainable Building Material**

**Technical Session - VI** (1.30pm - 2.30pm)  
Dr. Amiya P. Goswami, Prof., SVCE  
**Topic : Mechanical & Chemical Activation of Fly Ash for Construction Material**

### **About Outcomes**

1. Contemporary practices and problems faced to overcome handling and management of urban waste.
2. Analyze spatial data using appropriate computational and analytical techniques.
3. Improved design proper of treatment and disposal systems.
4. Use the concepts of recycling the building demolition waste for engineering practice.
5. Awareness on legal provisions and compliances.

Photo Galary



# SVCE - TWO DAYS NATIONAL SEMINAR ON *SUSTAINABLE WASTE MANAGEMENT: A MOVE TOWARDS CLEAN INDIA* ON 19<sup>th</sup> - 20<sup>th</sup> April 2017



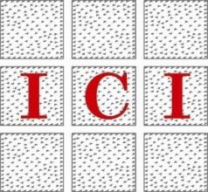
**INAUGURAL  
FUNCTION**



**DAY-1 TECHNICAL  
SESSION 2:**



**DAY-2 TECHNICAL  
SESSION 4:**



PROGRAM-6



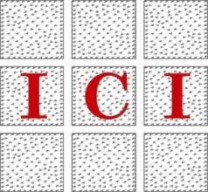
**TECHNICAL TALK  
ON  
RAIN WATER HARVESTING**

**20<sup>th</sup> April 2017**

**Organized by:**  
Department of Civil Engineering,  
**Cambridge Institute of Technology**  
Bangalore - 560 036.

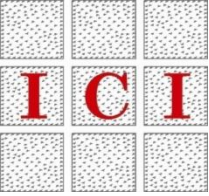
*IN ASSOCIATION WITH*  
**ICI - Bangalore Centre, Karnataka**  
*ICI STUDENT CHAPTER*

**Technical Session By:**  
**Prof H Narendra Kumar,**  
HOD, Department of Civil Engineering at SJBIT



# Technical Talk By - Prof H Narendra Kumar, HOD, Department of Civil Engineering at SJBIT ON: RAIN WATER HARVESTING AT CITECH - Bangalore





PROGRAM-7

# **“WORLD EARTH DAY “ CELEBRATION**

ON

**22<sup>nd</sup> APRIL 2017**



## **World Earth Day Information and History**

World Earth Day is celebrated every year as an annual event by the people all across the world on 22<sup>nd</sup> of April in order to increase the awareness among people about the environment safety as well as to demonstrate the environmental protection measures. First time, the world earth day was celebrated in the year 1970 and then started celebrating annually on global basis by almost 192 countries.

World Earth Day observance was started to celebrate as an annual event to get national support in order to better take care of the environmental safety by solving its issues. In 1969, there was a peace activist of the San Francisco named John McConnell who actively involved in starting this event and proposed a day to get together for the environmental safety.

**Organized by:**

**Department of Civil Engineering,  
Sri Venkateshwara College of Engineering**

Bangalore - 562 157.

### **EVENTS:**

- 1. CREATIVE THINGS USING WASTE MATERIALS**
- 2. SKIT**
- 3. DANCE**
- 4. RANGOLI**



# "WORLD EARTH DAY" CELEBRATION AT SVCE ON 22<sup>nd</sup> APRIL 2017

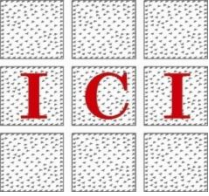


**Rangoli**



**Creative Things  
Using Waste Materials**





PROGRAM-8



## TWO DAY WORKSHOP - INVITED TALKS

On 25<sup>th</sup> & 26th APRIL, 2017

**Organized by:**

Department of Civil Engineering

**M S RAMAIAH INSTITUTE OF TECHNOLOGY**

Address: ESB-II 415 / MSR College Road, MSR Nagar, Bengaluru, Karnataka 560054

*In Association With:*

**ICI - Bangalore Centre, Karnataka**

*ICI STUDENT CHAPTER*

### **Technical Sessions -I**

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

### **Technical Sessions -II**

**Dr. S Sudarshan:** ON NDT Testing

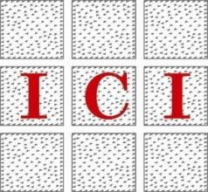
### **Technical Sessions -III**

**Mr. S Ravi:** ON Detailing Of RC Structures

### **Technical Sessions -IV**

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



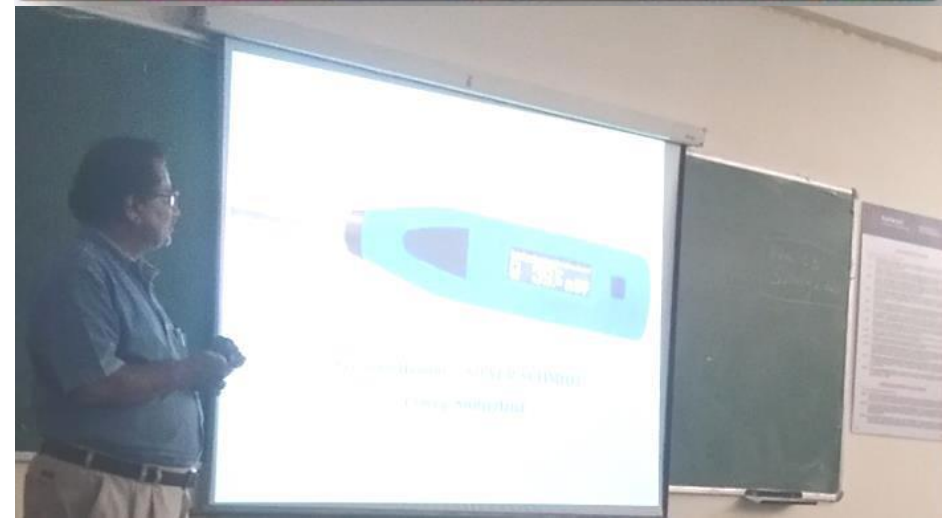


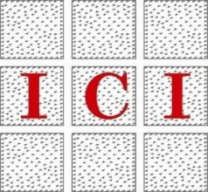
# INVITED TALK

On 25<sup>th</sup> & 26<sup>th</sup> APRIL, 2017

Department of Civil Engineering

M S RAMAIAH INSTITUTE OF TECHNOLOGY





PROGRAM-9



# DSAT&M - ICI Student Chapter Inauguration & Technical Talk On 13<sup>th</sup> MAY, 2017

Organized by:

Department of Civil Engineering

**DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT**

Venue: Seminar Hall, 4<sup>th</sup> Floor; "A" Block,

DSAT&M, Kanakapura Road, Opp. Art of Living International Centre,  
Udaypura, Bengaluru, Karnataka 560082

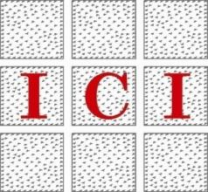
TECHNICAL TALK BY:

**Sri M N Ramesh,**

Managing Director, Talrak Construction Chemicals Pvt. Ltd, Bangalore.

**On: Why should I be proud of becoming a Civil Engineer?**





PROGRAM-10

**SAGAR TECH 2K17**

**National Level Technical Conjunction**

**On 16<sup>th</sup> MAY, 2017**



**Organized by:**

Department of Civil Engineering

**DAYANANDA SAGAR COLLEGE OF ENGINEERING**

Kumaraswamy Layout, Bengaluru-78

*In Association With:*

**ICI - Bangalore Centre, Karnataka**

*ICI STUDENT CHAPTER*

## **DETAILS OF EVENTS**

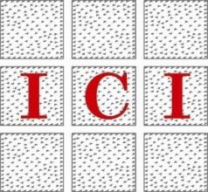
**PRASTUTI - Technical Paper presentation**

**KAUN BANEGA CIVIGYNANI (KBC)**

**Auto NAKSHA**

**NIRMAAN**

**NIDHI ANVESHANE - Technical Treasure Hunt**



# SAGAR TECH 2K17

National Level Technical Conjunction

On 16<sup>th</sup> MAY, 2017

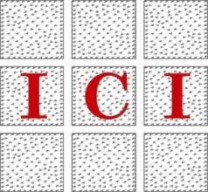


Auto Naksha: Plan and elevation for a given area



Nirmaan - building a structure with deck of cards that could take maximum load with aesthetical appearance





PROGRAM-9



## **Farewell & Technical Talk**

**Monday 29<sup>th</sup> MAY, 2017**

**Venue: Kuvempu Auditorium (6th Floor main block)**

**Organized by:**

Department of Civil Engineering

**EAST WEST INSTITUTE OF TECHNOLOGY**

**Venue: Kuvempu Auditorium (6th Floor main block),**

No. 63, Anjananagar, Off Magadi Road, Near BEL Layout,

Bengaluru, Karnataka 560 091.

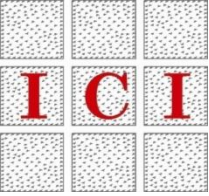
**ICI STUDENT CHAPTER ACTIVITY**

**TECHNICAL TALK BY:**

**Sri M N Ramesh,**

Managing Director, Talrak Construction Chemicals Pvt. Ltd, Bangalore.

**CONCRETE - King of Construction Materials**

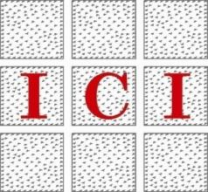


# Farewell & Technical Talk

Monday 29<sup>th</sup> MAY, 2017

Organized by: Department of Civil Engineering  
**EAST WEST INSTITUTE OF TECHNOLOGY**



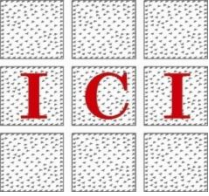


**ICI – BANGALORE CENTRE,  
KARNATAKA  
ANNUAL GENERAL BODY MEETING (AGM- 2017)  
AND  
ELECTION OF OFFICE BEARERS 2017-19  
FOR MANAGING COMMITTEE OF ICI-BC**

On Wednesday 05th July 2017 at 06:00 PM  
Venue : Maharaja Hall, Bangalore City Institute, Bangalore-04

**Followed By Product Awareness Program (PAP)  
By M/s. S K STEEL TECH INDIA**

**Presentation on: Reinforcement Steel**  
By **Er. Shivaputra**, Technical sales - manager  
S K Steel Tech India



# ICI-BC AGM 2017

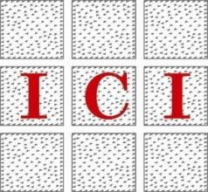


Mr. M N Ramesh, retuning / polling officer  
For election 2017-19



Mr. Andre Prem, M/s. SK Steel Tech,  
representative



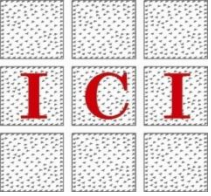


# Elected office bearers of ICI-BC 2017-19



## Felicitation to the ICI-BC past chairman's & secretary's





**THANK YOU**