

71st RILEM Annual Week & ICACMS 2017



International Conference on
Advances in Construction Materials and Systems

September 3 - 8, 2017, Chennai, INDIA
<http://www.rilem2017conference.org>

Organized by
IIT Madras, Chennai



In association with



American Concrete Institute
Always advancing



NCSHS
NATIONAL CENTER FOR CONSTRUCTION SCIENCES



Media Partner

THE Masterbuilder
Nobody Covers Civil Engineering Better

Highlights

500+ delegates from 50+ countries

250+ papers

30 parallel sessions

Keynote lectures by eminent international speakers

Four technical workshops (at IIT Madras)

Welcome to Chennai

Conference Venue: **The Leela Palace Hotel**

Workshop Venue: **IIT Madras**



About RILEM Annual Weeks

- RILEM Week is the annual meeting of the standing committees of RILEM (*International Union of Testing and Research Laboratories for Materials and Structures*). Such meetings occur every year in conjunction with a major international conference.
- The recent RILEM weeks were held in Copenhagen (2016), Melbourne (2015), São Paulo (2014), Paris (2013), Cape Town (2012), Hong Kong (2011).
- This year, IIT Madras is organizing the ICACMS (Intnl. Conference on Advances in Construction Materials and Systems) - as part of the 71st RILEM Week during Sep 3 - 8, 2017, in Chennai
- It provides a great opportunity to interact with some of the top minds in construction materials and systems, and get information on the latest path-breaking developments.

ICACMS Conference Themes

- Advances in supplementary cementing materials
- Concrete durability and performance specifications
- Early age behavior and rheology of cementitious systems
- Special concrete and applications
- Advances in characterization of construction materials
- Sustainable building systems
- Bituminous binders and mixtures
- Repair and conservation of heritage structures
- Corrosion control and monitoring in concrete structures
- Repair materials and repair systems for concrete structures

**Conference at
The Leela Palace Hotel**



Keynote speakers

- Hussain BAHIA, Univ. of Wisconsin-Madison, USA
- Herve di BENEDITTO, Univ. of Lyon, France
- Robert FLATT, ETH-Zurich, Switzerland
- Douglas HOOTON, Univ. of Toronto, Canada
- Paulo LORENCIO, Univ. of Minho, Italy
- Forrest MEGGERS, Princeton Univ., USA
- Arun MENON, IIT Madras, India
- Herald S.MULLER, KIT-Karlsruher, Germany
- Peter RICHNER, EMPA-Zurich, Switzerland
- Karen SCRIVENER, EPFL-Lausanne, Switzerland
- Chandra SEKHAR, NUS, Singapore
- L. P. SINGH, CBRI-Roorkee, India
- Sharada SRINIVASAN, IISc, Bangalore, India
- David TREJO, Oregon State Univ., USA
- Maria Rosa VALUZZI, Univ. of Padova, Italy
- Jason WEISS, Oregon State Univ., USA

Pre- and Post-Conference Workshops

Pre-conference workshops on Sep. 4th

- “Limestone calcined clay cement (LC³)”
- K.P. Pradeep Memorial workshop on “Textile reinforced concrete (TRC) systems”

Post-conference workshops on Sep. 8th

- Carmen Andrade Workshop on ‘Corrosion control in concrete structures (C³S)’
- Luigia Binda Memorial Workshop on “NDT and repair of ancient and modern heritage structures”

**Workshops at
IIT Madras**



Sponsorship Categories and Benefits

<p>CONFERENCE PARTNER INR 20,00,000 1 Company</p>	<ul style="list-style-type: none"> Brief talk during inauguration Proposal of technical speakers Exhibition stall 20 delegates without registration fees Distribution of publicity material Mention in banners and all conference literature
<p>PLATINUM INR 10,00,000 3 Companies</p>	<ul style="list-style-type: none"> Brief talk during conference dinner Exhibition stall 10 delegates without registration fee Distribution of publicity material Mention in banners and all conference literature
<p>GOLD INR 5,00,000</p>	<ul style="list-style-type: none"> Exhibition stall 6 delegates without registration fee Distribution of publicity material Mention in banners and all conference literature
<p>SILVER INR 2,50,000</p>	<ul style="list-style-type: none"> 6 delegates without registration fee Distribution of publicity material Mention in banners and all conference literature
<p>BRONZE INR 1,00,000</p>	<ul style="list-style-type: none"> 3 delegates without registration fee Distribution of publicity material
<p>Workshop Sponsor INR 1,00,000</p>	<ul style="list-style-type: none"> 5 delegates without registration fee Distribution of publicity material Exhibition space at <u>ICSR, IIT Madras</u> Mention in banners and all workshop literature

Confirmed sponsors



More sponsorships are welcome...

Important Dates / Registration Fee

Paper submissions	Closed
Pre- and Post conference workshops	September 4 th and 8 th , 2017 (at IIT Madras)
Conference	September 5 - 7, 2017 (at The Leela Palace Hotel)
Registration	Currently open (http://www.rilem2017conference.org)

Category	Fee (INR)
Individual	17,500
Individual (RILEM/ICI/TRG/ISAP/NACE Member)	15,000
Student Author	8,000
Student Author (RILEM/ICI/TRG/ISAP/NACE Member)	6,000

- For conference delegates, the pre- and post-conference workshops are free; need prior registration. On-Spot intimations will not be entertained.
- To attend only the workshops, a fee of INR 2,000 + 15% Service tax per workshop is applicable.

Keynote Speakers

- Hussain BAHIA, Univ. of Wisconsin-Madison, USA
- Herve di BENEDITTO, Univ. of Lyon, France
- Robert FLATT, ETH-Zurich, Switzerland
- Douglas HOOTON, Univ. of Toronto, Canada
- Paulo LORENCIO, Univ. of Minho, Italy
- Forrest MEGGERS, Princeton Univ., USA
- Arun MENON, IIT Madras, India
- Herald S.MULLER, KIT-Karlsruher, Germany
- Peter RICHNER, EMPA-Zurich, Switzerland
- Karen SCRIVENER, EPFL-Lausanne, Switzerland
- Chandra SEKHAR, NUS, Singapore
- L. P. SINGH, CBRI-Roorkee, India
- Sharada SRINIVASAN, IISc, Bangalore, India
- David TREJO, Oregon State Univ., USA
- Maria Rosa VALUZZI, Univ. of Padova, Italy
- Jason WEISS, Oregon State Univ., USA

Organizing Committee

- Manu Santhanam, IIT Madras, Chair
- Ravindra Gettu, IIT Madras, Co-chair
- Arun Menon, IIT Madras, Co-chair
- Benny Raphael, IIT Madras, Co-chair
- J. Murali Krishnan, IIT Madras, Co-chair
- Radhakrishna G. Pillai, IIT Madras, Co-chair
- S.P. Shah, IIT Madras, Co-chair
- Atul Narayan, IIT Madras
- A. Veeraraghavan, IIT Madras
- A. Bahurudeen, BITS Pilani
- Bhaskar Sangoju, SERC, Chennai
- Carlos Espina, Lafarge-Holcim
- Dali Naidu Arnepalli, IIT Madras
- Dhanya B.S., RIT, Kottayam,
- Elson John, MA College, Kothamangalam
- Geert de Schutter, Ghent Univ.
- Haji Sheikh Mohammed, BSA Univ.
- K. Jayachandran, NIT Trichy
- K. Jayasankar, Ultratech Cement
- K. P. Jaya, Anna Univ.
- K. Ramamurthy, IIT Madras
- K.G.K. Moorthy, Totale Global Pvt. Ltd.
- Madhavi Tadepalli, SRM Univ.
- Mohammed Haneefa, IIT Madras
- Muhammed Salman, IIT Bombay
- Nicolas Roussel, IFSTTAR, France
- Nigel Pradeep Narayan, The Masterbuilder
- Prakash Nanthagopalan, IIT Bombay
- Shashank Bishnoi, IIT Delhi
- Sivakumar Palaniappan, IIT Madras
- Soumen Maity, TARA, New Delhi
- Sunitha K. Nayar, IIT Madras
- Vaibhav Rathi, TARA, New Delhi
- Venkatraman, Ultratech Cement
- Viswanathan Mahadevan, BASF

Contact Information

RILEM-Week 2017 Secretariat
BSB Room 205
Department of Civil Engineering
IIT Madras, Chennai 600 036, INDIA
E-mail: iitmconcrete@gmail.com
Tel.: +91 44 2257 5255

