SECOND ANNOUNCEMENT & CALL FOR PAPERS

15th International Congress on Polymers in Concrete

19-21 October 2015
Holiday Inn Singapore Atrium, Singapore

Guest of Honour: Er Ong See Ho,
Deputy CEO (Building Control) / Commissioner of Building Control,
Building and Construction Authority

Supported by:

Held In:

SECOND ANNOUNCEMENT & CALL FOR PAPERS
ABOUT ICPIC 2015


American Concrete Institute (Singapore Chapter) and Admaterials Technologies Pte Ltd will be jointly organizing the 15th International Congress on Polymers in Concrete (ICPIC 2015) from 19-21 October 2015 in the vibrant city of Singapore.

This congress will promote new challenges of innovation and sustainability, aims for the exchange of knowledge and provides opportunities for industry experts, researchers, academics and students to network in the field.

Objectives

- To invite local and overseas industry experts to impart their knowledge and the latest technology to the delegates.
- To showcase sustainability development of polymers in concrete and promote new challenges of innovation and sustainability in this field.
- To demonstrate the synergistic action between polymer and concrete that offers great opportunities for the future of construction industry.
- To aim for the exchange of knowledge and to provide opportunities for industry experts, researchers, scientists, academics, students, engineers and practitioners to network, share and present their latest research results, ideas and experiences, as well as to discuss critical challenges and effective solutions in the related fields of study.
- To provide a professional networking platform for local and overseas suppliers, developers, manufacturers and contractors to develop new business opportunities.

Featuring Keynote Speakers:

Professor Tan Kang Hai
Nanyang Technological University, Singapore

Prof Tan Kiang Hwee
National University of Singapore, Singapore

Professor Andzej Garbacz
Warsaw University of Technology, Poland

Professor David W. Fowler
The University of Texas at Austin, United States

Professor Dionys Van Gemert
Katholieke Universiteit Leuven, Belgium

Professor Lech Czarnecki
Warsaw University of Technology, Poland

Professor Ru Wang
Tongji University China

Professor Yoshihiko Ohama
Nihon University, Japan

Prof Thomas A. Bier
Institut für Keramik, Glas- und Baustofftechnik, Germany

Dr Tao Nengfu
Singapore Polytechnic, Singapore
TOPICS

The congress covers all the subjects related to polymers in concrete. These materials are widely used because the polymers become part of a search for durable and sustainable construction materials. The synergistic action between polymer and concrete offers great opportunities for the future of construction industry.

Papers are cordially invited in the following areas (but not limited to):

Use of Polymers to Enhance Concrete Performance

Sustainability Development of Polymers in Concrete
- Policy and Strategy
- Carbon Emissions
- Life Cycle Assessment
- Environmental Assessment
- Reduce, Reuse and Recycle
- Development of Geopolymers

Polymers in Concrete: Concrete-Polymer Composites (C-PC)
- Polymer Concrete (PC)
- Polymer Cement Concrete (PCC)
- Polymer Modified Concrete (PMC)
- Polymer-Impregnated Concrete (PIC)
- Polymer Fibers in Concrete (PFIC)
- Polymer Aggregates in Concrete
- Polymer Admixtures
- Fiber-Reinforced Polymer (FRP) Reinforcement in Concrete Structures

Polymers on Concrete
- Polymer Overlays
- Polymer Coatings and Waterproofing Materials
- Polymers Used for Bonding Materials to Concrete
- Fiber-Reinforced Polymers for Strengthening Concrete (FRP-C)

Polymers for Concrete Repair
- Polymer Repair Mortars
- Repair and Rehabilitation of Structures
- Fiber-Reinforced Polymer (FRP) in Concrete Structures

Use of Polymers in Green Building Materials
- Green Composites
- Recyclable Materials
- Industrial Byproducts

Use of Polymers in Sustainable Construction
- Nondestructive Evaluation
- Structural Health Monitoring
- Green Infrastructure Systems
- Green Construction Practices / Methods
- Numerical Modeling for Sustainable Development
CALL FOR PAPERS

The 15th ICPIC is now receiving submissions from industry experts, academics, researchers, scientists, professors, students, professional engineers, consultants, suppliers, developers, manufacturers, contractors and all who are interested in presenting their knowledge, ideas and experiences at the congress.

REVIEW PROCESS

All abstracts and papers submitted will be reviewed. Before the acceptance of a final paper, the review process includes two steps:

1) Submitting abstract through email — review — abstract acceptance — inform authors of submitting full text paper through online tool of Trans Tech Publications Ltd.

Every author must be registered with his own email address. Please be informed that the same email address cannot be used by more than one author. The publisher will inform the participants about their login data and about how they can upload their papers. If a participant wants to upload more than one paper, please inform the congress secretary so that the Publisher will activate this option in the system.

2) Submitting full text paper through online tool of Trans Tech Publications Ltd: http://www.scientific.net/.

Normally, a given paper will be reviewed by 2 experts in the field. The results of the reviewing process will be transmitted to the proceedings editors and the corresponding authors will be asked to make any required changes and submit the final version of the paper to the proceedings editors who will then decide whether the paper is to be published or not.

Trans Tech publishes peer-reviewed papers written in good English only. The Publisher will again review all papers internally once all final manuscripts are uploaded to the online system. All papers will need to be related to engineering and be of international interest. Further papers need to be grouped into meaningful chapters and closely related to the conference topics.

By submitting the manuscript for publication, the authors transfer the copyright of their manuscripts to Trans Tech Publications. Should the papers contain figures or tables taken from other sources, it is taken for granted that the authors have solicited the respective permissions for reproduction from the corresponding publishers.

SUBMISSION DEADLINE

Please submit all abstracts by email: either to admin@concrete.org.sg or icpic15@concrete.org.sg by 6 March 2015. Once the abstract is accepted, you will be informed by email to submit the full paper.

Please note that the author or co-author will be required to attend the congress as paying delegate and to present the paper, when the full paper is accepted to be included in the congress proceedings.
IMPORTANT DATES

Submission of Abstracts : 6 March 2015
Acceptance and Notification of Abstracts : 20 March 2015
Closing Date of Full Paper Submission : 29 May 2015
Notification of Acceptance Date : 15 June 2015
Educational Lecture : 19 October 2015
Congress Dates : 20-21 October 2015

All submissions of manuscripts will be peer-reviewed by experts in the field based on novelty, originality, significance, impact, quality and clarity. The manuscripts will be subjected to a double-blind peer review (in which neither author nor reviewer identity is revealed).

All accepted papers will be included in the congress proceedings of ICPIC 2015, which will carry an ISBN/ISSN number.

All the full papers accepted will also be published by Trans Tech Publications (www.ttp.net) in the Journal of Advanced Materials Research (in hardcopy and online: www.scientific.net) which is EI and ISTP indexed.

Attendance certificates will be issued to all congress delegates for CPD (Continued Professional Development) purposes.

REGISTRATION FEES STRUCTURE

Full Fee – Early Bird Registration by 29 May 2015 : SGD 700
Full Fee – Registration after 29 May 2015 : SGD 800
(Full fee includes lunch, congress proceedings & congress dinner on first night)
Bona Fide Students (no early bird registration) : SGD 650
Congress Dinner (sold separately) : SGD 150 per ticket
EDUCATION LECTURE:
SUSTAINABILITY ASPECT OF POLYMERS IN CONCRETE
19 Oct 2015, 6 pm—9 pm

Lecture 1: Are Concrete-Polymer Materials Really Sustainable?
~ By Prof David W. Fowler, Ph.D., P.E., The University of Texas at Austin

The last 40 to 50 years have seen some marvelous developments in concrete-polymer materials (CPC). Polymer concrete (PC) and polymer-modified concrete (PMC) actually were used in a limited role beginning in the 1950s. With the advent of polymer-impregnated concrete (PIC) in the late 1960s, tremendous interest was focused on CPC. Soon, polymer concrete became the focus of considerable interest for repair of concrete, overlays for floor and bridges, and precast components.

American Concrete Institute (ACI) Committee 548 Polymers in Concrete became the fastest growing committee in ACI. Tremendous interest developed internationally and the International Congress on Polymers in Concrete was formed in 1981. Congresses have been held every three years with few exceptions. The amount of research and number of new products have leveled off but today CPC materials are household words in the construction industry.

Are these materials truly sustainable? Indeed they are.

- Polymer concrete permits repairs to be made more quickly than repairs with ordinary concrete. The ability to vary the properties particularly in obtaining lower moduli and higher elongation has resulted in very durable, long-life repair materials. Polymer concrete has proven to be an excellent material for overlaying bridges and floors resulting in greater skid resistance accompanied by fewer accidents and longer life. Precast polymer concrete has also proved sustainable due to the greater durability, longer life, reduced weight and greater strength.

- Polymer-modified concrete has been widely used for making repairs, for spray-on coatings and floor and bridge overlays. The excellent adhesion, resistance to chloride intrusion, and very good durability has made it a very sustainable material.

- Polymers for crack repair have been outstanding. Acrylics and epoxies have changed the way that cracks are repaired and have resulted in much longer life and more waterproof structures.

- Other relatively new applications of polymers include synthetic fibers to provide more resistance to shrinkage cracking in concrete and more ductility. Fiber-reinforced polymer reinforcement in the form of bars and sheet reinforcement applied externally have changed the landscape of reinforcing concrete.
EDUCATION LECTURE:
SUSTAINABILITY ASPECT OF POLYMERS IN CONCRETE
19 Oct 2015, 6 pm—9 pm

About the speaker

Prof David W. Fowler, Ph.D., P.E. has many years of experience in teaching, research, and consulting. He is the Joe J. King Chair in Engineering and the T. U. Taylor Professor and serves as director of the International Center for Aggregates Research (ICAR) at the University of Texas at Austin where he teaches undergraduate and graduate courses in materials, wood engineering, concrete repair, forensic engineering and design of concrete structures.

He has worked for several consultants designing railroad bridges and buildings. He has been the principal investigator on many projects including structural systems and connections for manufactured housing, polymer concrete for repair, developing a precast polymer concrete railroad tie, concrete sealers, concrete crack repair, repair methods for concrete, polymer impregnation for bridge decks, bonded concrete overlays for pavements, micro fines in concrete, aggregate optimization for use in concrete, self-consolidated concrete, and intelligent polymer concrete.

He has been the recipient of many awards including the American Concrete Institute Delmar Bloem Award and the Robert Philleo Award. He is a Fellow in the American Concrete Institute, the American Society of Civil Engineers, and the Architectural Engineering Institute. He was named an honorary member of the Russian Academy of Engineering in 1992, among the first non-Russians to receive the honor. In 1993 he was named a Distinguished Engineering Alumnus of The University of Colorado at Boulder. In 1995 he received the Owen Nutt Award for distinguished service and leadership in the field of polymers in concrete from the International Congress on Polymers in Concrete. He was named “People In Concrete Repair” by Concrete Repair Digest, 1995, for efforts to improve the concrete repair industry. He received the College of Engineering Joe J. King Distinguished Centennial Award in 2001 and the Billy and Claude R. Hocott Centennial Distinguished Engineering Award, 2002.

He has served on the Board of Directors of the American Concrete Institute and is past chair of the ACI Concrete Research Council, Concrete Research and Education Foundation, and Committee 548 Polymers in Concrete, in which he served as chair, and has served on numerous other committees including 546 Repair and 224 Cracking. He has served on Transportation Research Board Committee A2J03 Mineral Aggregates and chaired TRB A3C14 Polymer Concrete, Adhesives and Sealers. He was the first president of the International Congress on Polymers in Concrete. He has served on the boards of the University Federal Credit Union and the University Co-op. He currently serves as chair of the Men’s Athletics Council at The University of Texas at Austin.
EDUCATION LECTURE:
SUSTAINABILITY ASPECT OF POLYMERS IN CONCRETE
19 Oct 2015, 6 pm—9 pm

Lecture 2: Polymers in concrete: from an idea into sustainable concrete
~ By Prof. Lech Czarnecki, PhD., D.Sc., Building Research Institute, ITB Warsaw, & Warsaw University of Technology, Warsaw, Poland

At the beginning was the fascinating idea: combine the old material which built civilization since centuries with the polymers – the most progressive materials in this time. The place of “polymers in concrete” on a timeline and polymers on the concrete life curve. The aim is always the same: better concrete. Three ways of technological implementation polymer into concrete: into fresh concrete mixture (PMC, PCC); polymerisation after mixing (post-mix) or before mixing (pre-mix), into hardened concrete (PIC); polymer “forced” under pressure into “concrete”, into fresh concrete mixture – without Portland Cement; solely polymer creates a matrix, PC.

Extended contemporary classification of class of polymers in concrete. Long lasting believing that addition of polymers should only improve the concrete; disillusion, verification, optimisation. Material Models of Polymer Cement Concrete – pre-mix (Y. Ohama, M. Puterman, A. Beeldens, D. van Gemert) and post-mix (P. Łukowski);
- of Polymer Concretes (L. Czarnecki),
- of Polymer Impregnated Concrete (L. Kukacka, J. Śliwiński, C.H. Chen, R. Huang, J.K. Wu) as the base for material designing and optimisation of Concrete-Polymer Composites, C-PC.

Searching for synergy. Turning over the “oil peak” has given the new impulse to use polymers - products of oil in more sophisticated way. Nanotechnology as the new wave in material engineering development. Sustainable development and in consequence the sustainable concrete as the civilisation necessity. Since 2012 the sustainable construction works as the fundamental requirement according to the European Regulation. The contribution of C-PC into the prosperity cycle: ideas-innovations-jobs-prosperity. Main driving forces in the C-PC research area. From polymer nanomonitoring into nanomodification. Already exist areas of application where the given type of C-PC is irreplaceable:

- PCC – in typical repairing of the concrete structure;
- PC in the repairs, where quick restoration of usability is required (days or even hours); in the repairs performed under chemical aggression; in the repairs of the concretes of high strength and in every situation where durability in the highly aggressive environment, e.g., electrolytic cells in the copper industry, pipes, other precast elements, including synthetic marble sanitary wares, etc.,
- PIC as the way of preserving the monuments and old buildings. The method is used if other ways cannot be employed and requires the conservation agreement.

In future new technical characteristics will create new applications (D.Fowler). Future Concrete Polymer Composites should materialise the main contemporary ideas: sustainable development in civilisation and nano-approach in technology.
EDUCATION LECTURE:
SUSTAINABILITY ASPECT OF POLYMERS IN CONCRETE
19 Oct 2015, 6 pm—9 pm

About the speaker

Prof Lech Czarnecki PhD, D.Sc. is the Scientific Secretary of Building Research Institute and Professor at Warsaw University of Technology. He was the President of International Congress on Polymers in Concrete, ICPIC (2006 – 2013), formerly he was the Vice-president of ICPIC from 2001 to 2006. Also he is the member of Board of Directors since 1992 until now. He is senior member of International Union of Testing and Research Laboratories for Materials and Structures, RILEM since 1992. He is the consultant member of American Concrete Institute, ACI Committee 548 since 1989. Professor is also the Polish delegate of European Cooperation of Science and Technology, COST – Transport, Urban Domain since 2006.

From 1972 to 2011 he was the Head of the Building Materials Engineering Department of Warsaw University of Technology and Vice–Rector for Academic Affairs (2000 –2006). He has been for 10 years the Scientific Director of the Institute of Technology and Organization of Building Production at Warsaw University of Technology. What is more, he was the member of the Senate of the University and the Chairman of the Committees of the Senate for the Academic Ethics and for the International Cooperation (1993-2006). Lech Czarnecki was awarded “for eminent activities in new frontiers of building materials engineering” by the Society of Materials Engineering for Resources in 2009 and “for distinguished service and leadership in the field of polymers in concrete” Owen Nutt Award in 2004.

Since 1993 to present he is the member of the Committee of the Civil Engineering of Polish Academy of Sciences. Since 1994 until now he is the member of Technical Committees for Polish Standardization. His research topics concern building material engineering, concrete technology, polymers in concrete, nanotechnology and sustainable development.

Professor Czarnecki was the leader of several national and international scientific projects, among others, “Concrete-Polymer Composites” – joint program with the NIST, USA, and “Polymer Composites for Repairing of Portland Cement Concrete: a Compatibility Project” under the same Joint Fund, as well as, “Ultrasonic Evaluation Methods Applicable to Polymer Concrete Composites” also conducted in his scientific team at Warsaw University of Technology in co-operation with the NIST.

He is author or co-author of more than two hundred scientific (Hirsch index according to the Publish or Perish, h =16) and technical papers (more than hundred in English) as well as many research project reports and 38 patents (one of them has been patented in ten countries). He has served as the General Reporter on the RILEM International Symposia (Prague 1981, Liege 1984, Aix-en-Provence 1986, Bochum 1990) and ICPIC Congresses (Bologna 1998, Hawaii 2001, Berlin 2004, Chunchon 2007, Istanbul 2012, Shanghai, 2013). Recently, he presented Tendencies Shaping the Future of Building Materials as the key note speaker on the European Strategic Workshop: Shaping Cities for New Challenges. 
ICPIC 2015 Organizing Committee

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**Co-Chairman:**
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About the Organizers

**American Concrete Institute (Singapore Chapter)**

The American Concrete Institute – Singapore Chapter (ACI-SC) was founded in 1985. The purpose of this Chapter is to further the chartered objectives for which the American Concrete Institute was organized; to further education and technical practice, scientific investigation, and research by organizing the efforts of its members for a nonprofit, public service in gathering, correlating, and disseminating information for the improvement of the design, construction, manufacture, use and maintenance of concrete products and structures.

The Chapter continues to support the National University of Singapore’s Endowment Fund and proceeds are used for an annual medal and book prize to be awarded to the best Civil Engineering graduate in concrete technology related subjects leading to the Degree of Civil Engineering. Every year the chapter organises the Performance Controlled Concrete Competition where ready mix concrete companies, concrete admixtures suppliers, universities and polytechnics are invited to produce and send their best concrete cubes for testing under the various criteria.

ACI-SC has been conducting the Concrete Field Technician Certification course to equip the practitioner in the construction industry with knowledge and ability to properly perform and record the results of basic field tests on freshly mixed concrete. This course is being specified by Singapore Accreditation Council under CT-06 Criteria for Ready-Mixed Concrete Producers that the batching plant operators must be certified under this course by ACI-SC.

**Admaterials Technologies Pte Ltd**

Admaterials Technologies Pte Ltd is an advanced materials testing laboratory accredited by the Singapore Accreditation Council. We provide complete solutions for a wide range of construction and related fields and we specialize mainly, but not restricted to areas concerning construction materials, materials specifications and materials testing.

Admaterials Technologies Pte Ltd is also a certification body accredited by the Singapore Accreditation Council to ISO/IEC Guide 65 and IAF Guidance on the application of ISO/IEC Guide 65, and SAC CT 05- SAC Criteria for Certification Bodies (Ready-Mixed Concrete).

Admaterials Technologies Pte Ltd has a pool of trained and experienced professional team, which provides research and development, consultancy services for materials ranging from building materials, coatings, polymer and plastic to chemical and environmental materials, using state-of-art analytical equipments, proprietary product and practical experiences. We also provide quality testing services for a wide range of building materials used in construction.
### ICPIC 2015 Scientific Committee

**Chairman**: Dr. Wong Sook Fun (Singapore)  
**Co-Chair**: Dr. Tam Chat Tim (Singapore)  
Dr. Arvind K. Suryavanshi (Singapore)

**Members**:

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ICPIC 2015 is also supported by the following organizations:

- American Concrete Institute
- National University of Singapore
- Nanyang Technological University
- Singapore Polytechnic
- Singapore Concrete Institute
- Tongji University
- Singapore Ready Mixed Concrete Association
- Infrastructure University
- Temasek Polytechnic
- Japan Concrete Institute
- Korea Concrete Institute
- International Union of Laboratories and Experts in Construction Materials, Systems and Structures (RILEM)

ACCI
REGISTRATION
15th International Congress on Polymers in Concrete
19-21 October 2015, Holiday Inn Singapore Atrium, Singapore

RESERVE YOUR SEAT TODAY!

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<th>FEE PER DELEGATE</th>
<th>Early Bird Fee</th>
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<td>2 Day Conference on 20-21 Oct + Educational lecture on 19 Oct +Welcome Dinner on 20 Oct</td>
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<td>Congress Dinner Ticket (no early bird registration)</td>
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Name 3: Prof/Dr/Mr/Mrs/Ms* ____________________________________________________________________________
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CONTACT PERSON’S INFORMATION

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HOTEL INFORMATION

Holiday Inn Singapore Atrium (Add: 317 Outram Road Singapore 169075)
The ICPIC 2015 will be held at Holiday Inn Singapore Atrium. We have reserved a block of rooms there at a discounted price. To take advantage of the special rates, make your reservation early.

For room reservations, contact Holiday Inn Singapore Atrium, Beverly Teo,
Tel: +65 6731 7148, Email: beverly.teo@ihg.com and quote "ICPIC 2015".

Special rates for ICPIC 2015 delegates:
- Superior Room $210++ per room per night
- Deluxe Room $230++ per room per night
- Executive Room $290++ per room per night

Modes of Payment

Payment must be received 14 working days before the conference. For early bird fee, payment has to be received by 29 May 2015.

Payment by cheque or bankers draft (in $) made in favour of “ACI (Singapore Chapter)” and mail to:
15th ICPIC Secretariat Office
58 Sungel Kudut Loop
Singapore 729501

Telegraphic Transfer

Bank: DBS Bank Ltd
Address: 12 Marina Boulevard, Marina Bay Financial Centre Tower 3, Singapore 018902
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Account No: 0280025505
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Withdrawal

There will be no refund for withdrawal but replacements are allowed. The full fee will be charged for withdrawal or no-show on the day of the programme.