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1. Vacancy: Eindhoven University of Technology - Assistant Professor

The unit Structural Design (SD) of the Department of the Built Environment, Eindhoven University of Technology, is looking for a passionate assistant professor for the further development of education and research in the field of building structures, with emphasis on innovative concrete structures and for writing and submitting research proposals in the field of structural design in general. Application Deadline is **May 31, 2015**. [More information..](#)

2. IABSE Conference Nara 2015 - Final Programme available!

The Final Programme for the Conference 'Elegance in Structures' is now available online to [download](#). The Programme includes the presentation of over 240 papers, divided into 9 plenary keynote lectures from world-renowned experts, 25 session keynotes and 210 technical presentations. A Commercial Exhibition and special sessions are also arranged to enable industries and the scientific community to explore collaboration and business opportunities. Two [Technical Visits](#) to a cultural heritage and a bridge construction project, and a Guided Walking Tour of Nara City are also included in the programme. In addition to these, the conference includes a workshop as a part of Young Engineers Programme (YEP).

Quick Links:

[Download the Programme](#)

[Register online until April 26, 2015](#)

[Book Technical Visits \(May 14,2015\)](#)

3. IABSE Conference Guangzhou 2016 – Call For Papers

Abstract Submission by May 31, 2015

'Bridges and Structures Sustainability - Seeking Intelligent Solutions' is the theme of the IABSE Conference that will be held from May 8-11, 2016, in Guangzhou, China. This IABSE Conference is organised by the Chinese Group of IABSE, Guangzhou University, Tongji University and Hong Kong-Zuhai-Macau Bridge Authority. Professional engineers, researchers and public agencies from around the world will meet to exchange ideas and share experiences on various aspects of sustainable structures and explore the future of intelligent solutions, in particular for design, construction and maintenance of major projects.

Participants wishing to present a paper according to the Themes and Topics are kindly invited to submit an abstract online at: www.iabse.org/Guangzhou2016

4. Guidelines for Design Competitions for Bridges: Translated to Japanese

'IABSE Guidelines for Design Competitions for Bridges' has been translated to Japanese by Yoshiaki Kubota, Assoc. Prof., Kyoto University. The original edition published in English (2013), was completed by former IABSE Working Group 3, chaired by Naeem Hussain. The Guidelines are specifically for projects in which a bridge is the main element of infrastructure but can also include related items, such as the approaches to the bridge and its landscaping etc. The purpose of the Guidelines is to give a framework for clients to procure a bridge project successfully via a design competition route. The Japanese translation is available as a free e-book only, and can be downloaded [here..](#)

These and more e-books can be downloaded in the Members area [here..](#)

5. Nominations for Outstanding Structure Award 2016

Reminder: You are invited to propose a nomination for the Outstanding Structure Award 2016. To do this, please contact the Chair of your National Group and submit nominations well before: **June 30, 2015.**

[Read the Standing Orders..](#)

[OStrA Nomination Template..](#)

[List of Awardees..](#)

[To find the contact for your National Group, click here..](#)

6. TOC SEI 2/2015 (May issue)

The May issue of Structural Engineering International, SEI 2/15, will be sent to all Members and Subscribers next week. This issue will present 'Research and Project Papers', see the Table of Contents [here..](#)

7. News from Members

Jacques Combault, France, former President of IABSE, has been awarded

the Prix Albert Caquot on March 26, 2015, by the French [French Association of Civil Engineering \(AFGC\)](#). This annual prestigious award is named after [Albert Caquot](#), a famous and influential French civil engineer, and is given for a lifetime of scientific and technical achievements, as well as high ethical standards and influence throughout the construction industry. It alternates between French and foreign nominees. [Read more..](#)

Yozo Fujino, Japan, former Vice-President of IABSE, has been honoured with the ASCE George Winter Award, for his outstanding and innovative contributions to advancing the state-of-the-art in structural engineering, as well as for his demonstrated commitment of the social and artistic side of the profession. The award named after the late Dr George Winter, a world renowned teacher and researcher of Cornell University, recognises the achievements of an active structural engineering researcher, educator or practitioner who best typifies George Winter's humanistic approach to his profession: i.e., an equal concern for matters technical and social, for art as well as science, for soul as well as intellect. [Read more..](#)

8. News from the National Groups

United Kingdom - The British Group of IABSE held its popular Future of Design conference in Manchester, on Friday March 27, 2015. The full day and dinner aimed at promoting design and inspiring future generations handing the stage to prominent engineers and architects, providing the opportunity for young engineers to share their innovative work or research. After the conference an informal and fun evening at the Museum of Science and Industry gave all the chance to network and relax. The following morning Brian Duguid led a brave walking party through the Manchester rain to impart his considerable knowledge of the city's contemporary bridges. [Read the review by Ed Dablin, UK, here..](#)

- The 2015 Annual General Meeting of the British Group will take place on May 21, 2015, and will be followed by the Annual Lecture and Dinner. Mike Schlaich, Chair of the Dept. of Conceptual and Structural Design at Technische Universität Berlin, and Partner of Schlaich Bergermann und Partner, will talk on 'Elegance in Structural Engineering'. More information: www.iabse.org.uk

9. Book Recommendations by Ernst & Sohn (Advertisement)

Composite Structures according to Eurocode 4 - Worked Examples
by Darko Dujmovic, Boris Androic, Ivan Lukacevic.

This book presents a large number of numerical examples with detailed explanations of the provisions of EC 4. It covers beams, columns and slabs, and also provides comprehensive insight into the topics of creep, shrinkage and fatigue. [More..](#)

The Technical Avalanche Protection Handbook
by Florian Rudolf-Miklau, Siegfried Sauermoser, Arthur I. Mears (eds.)

This book provides the fundamentals and classification of technical avalanche protection measures. It explains the avalanche risk analysis as well as the design, construction and maintenance of permanent and temporary protection structures. [More..](#)

10. Calendar of Events

2015

Co-sponsored by IABSE

April 23-25, 2015, Portland, USA, 'Structures Congress 2015' [More..](#)

IABSE Conference

May 13-15, 2015, Nara, Japan, IABSE Conference 'Elegance in Structures'. [More..](#)

Co-sponsored by IABSE

July 1-3, 2015, Porto, Portugal, International Conference 'Multi-Span Large Bridges'. [More..](#)

IABSE Conference

September 23-25, 2015, Geneva, Switzerland, IABSE Conference 'Structural Engineering - a solution provider to global challenges'. Annual Meetings precede the Conference. [More..](#)

2016

IABSE Conference

May 8-11, 2016, Guangzhou, China, IABSE Conference 'Bridges and Structures Sustainability - Seeking Intelligent Solutions'. [More..](#)

Co-sponsored by IABSE

June 15-17, 2016, Zielona Gora, Poland, 'ICMS 2016 - XIII International Conference on Metal Structures'. [More..](#)

Co-sponsored by IABSE

July 27-29, 2016, Guimares, Portugal, 'ICSA 2016 - 3rd International Conference on Structures and Architecture'. [More..](#)

IABSE Congress

September 21-23, 2016 Stockholm, Sweden, 19th IABSE Congress 'Challenges in Design and Construction of an Innovative and Sustainable Built Environment'. Annual Meetings precede Congress.

More events on the [Calendar of the Liaison Committee](#).

IABSE National Group Events

2015

Bangladesh Group of IABSE

August 21-22, 2015, Dhaka, Bangladesh, Joint IABSE-JSCE Conference 'Advances in Bridge Engineering-III - Towards Owning a Resilient Infrastructure'. [More..](#)

British Group of IABSE

- May 21, 2015, Annual General Meeting, [More..](#)
- May 21, Annual Lecture and Dinner, [More..](#)

The Philippine Group of IABSE

- May 28-30, 2015, Manila, The Philippines, 17th ASEP International Convention 2015 'Advancing Structural Engineering for Cross-Border Practice'. [More..](#)

For news contributions to the IABSE newsletter please contact: niggeler@iabse.org

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