

» Social Program

Wednesday, September 21

- 10:00 » Meet at the Hotel Reception:
» Visit to the New Chambers (Sanssouci)
» Walk through Sanssouci Park,
passing Church of Peace (Sanssouci)

12:00 **Return to Hotel / Lunch**

- 14:00 » Meet at the Hotel Reception:
» Visit to the Babelsberg Film Park with Michael
Düwel, Managing Director of Art Department
Studio Babelsberg GmbH

17:00 **Return to Hotel**

Thursday, September 22

- 09:30 » Meet at the Hotel Reception:
» City tour of Berlin
» Berlin Museum Island, Neues Museum with
Nefertiti Bust
» Lunch
» Liebermann-Villa / Wannsee

17:00 **Return to Hotel**

This is a draft schedule. Changes are possible.

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ECCS CONGRESS & ANNUAL MEETING 2011

ECCS CONGRESS & ANNUAL MEETING 2011

Structural Steel
Design Awards 2011
September 21 – 23, 2011
Potsdam Germany

» For all questions contact: Congress Secretariat / Organisation

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» Host

Deutscher Stahlbau-Verband DSTV
Stahlbau Verlags- und Service GmbH
Sohnstraße 65
40237 Düsseldorf, Germany
www.deutscherstahlbau.de

» Congress Venue

Kongresshotel
Am Templiner See
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Sabiha Gökçen International Airport,
Tekeli & Sisa Architecture

STEEL CONSTRUCTION –
GLOBAL CHALLENGES FOR 2050

Deutscher Stahlbau-Verband DSTV

» bauforumstahl



EUROPEAN CONVENTION FOR CONSTRUCTIONAL STEELWORK
CONVENTION EUROPEENNE DE LA CONSTRUCTION METALLIQUE
EUROPÄISCHE KONVENTION FÜR STAHLBAU



» ECCS Congress and Annual Meeting September 21 – 23, 2011, Potsdam, Germany

Under the topic 'Steel Construction – Global Challenges for 2050' this years European Convention for Constructional Steelwork (ECCS/CECM/EKS) Congress will handle important steel construction issues being faced around the globe. The ECCS Annual Meetings will also be held in the same location on September 23, 2011.

European steel construction associations, supporting the events as a whole, have united to jointly tackle Europe-wide activities and to coordinate such efforts under the umbrella of the European ECCS/CECM/EKS). Organizer of all events is the German Steel Construction Association (DSTV) together with bauforumstahl.

The European Convention for Constructional Steelwork Congress 2011 will place special focus on future developments in our cities. Across 3 presentation sessions renown international architects, planners and engineers will address issues surrounding:

- Safety & Risk – Seismic Design
- Metropolis – Future European and Urban Infrastructures
- Structural Steel – Building the Future

These important topics create the opportunity to address pressing issues for architects, structural engineers, designers, steel fabricators and builders giving way to a new European vision for a better and sustainable future.

A special highlight on the 2nd congress day will be the biannual ECCS European Awards, like the ECCS European PhD Award, the European Architectural Student Awards, the ECCS European Steel Design Awards 2011, and the ECCS Charles Massonnet Award 2011. This award will be given to an outstanding academic mind who have contributed to the technical advances in steel construction at an international level.

The congress language is English.

» For additional information please visit:
www.eccs-congress2011.com

Wednesday, September 21, 2011

Opening Session

- 09:00 **Registration**
- 10:00 **Opening** » *Ralf Luther*, President of ECCS and DSTV, Düsseldorf, Germany
- 10:10 **Words of Welcome** » *Dr.-Ing. Roger Schlim*, Chairman of the board bauforumstahl, Düsseldorf, Germany
- 10:20 **Words of Welcome** » *Matthias Klipp*, Councillor responsible for urban development and construction of the City of Potsdam, Germany
- Session I Safety & Risk (Seismic Design ECCS TC 13)**
» Moderator: *Prof. Dr.-Ing. Natalie Stranghöner*, University of Duisburg-Essen, Germany
- 10:30 **Steel & Earthquake – Bridging a Gap between Research and Standards** » *Prof. Raffaele Landolfo*, University of Naples, Italy
- 11:00 **Seismic Loads / Structural Design / Mechanical Basics**
» *Dr.-Ing. Jan Akkermann*, Krebs und Kiefer, Karlsruhe, Germany
- 11:30 **Coffee Break**
- 12:15 **Sabiha Gökçen International Airport New Terminal Building** » *Dipl.-Ing. Cem Haydaroglu*, Arup, Turkey
- 12:45 **Advanced Research – Results in Seismic Design of Steel Structures** » *Prof. Dan Dubina*, University of Timisoara, Romania
- 13:15 **Lunch**
- Session II Metropolis**
» Moderator: *Prof. Dr.-Ing. Natalie Stranghöner*
- 14:30 **More economic member resistances for EC 3**
» *Prof. Richard Greiner*, Graz University of Technology, Austria
- 15:00 **EU Roadmap to Infrastructure 2050** » *Prof. Jürgen Krieger*, Federal Highway Research Institute (bast), Bergisch Gladbach, Germany
- 15:30 **Coffee Break**
- 16:15 **Le Grand Paris** » *Bertrand Lemoine*, Chairman ECCS PMB, Paris, France
- 16:45 **Greater London and the Olympics** » *Philipp Rode*, London School of Economics and Political Science, London, Great Britain
- 20:00 **ECCS President and Directors Dinner, at the same location**



www.eccs-congress2011.com

Thursday, September 22, 2011

Session III Building the Future

» Moderator: *Prof. Luis Simões Da Silva*

- 09:00 **Registration**
- 09:30 **The European Platform to Promote Construction with Steel** » *Prof. Luis Simões Da Silva*, Chairman ECCS TMB, University of Coimbra, Portugal
- 10:00 **Immeuble Basalte - Paris La Défense**
» *Christophe Antoine*, SMB Constructions Metalliques, Ploufragan, France
- 10:30 **Lange Brücke Potsdam (Havel-Bridge)**
» *Dipl.-Ing. Henry Ripke* Architect, *Dr.-Ing. Thomas Klähne*, Berlin, Germany
- 11:00 **Coffee Break**
- 11:45 **Aviva Stadium in Dublin – Ireland**
» *Salvatore De Luna*, *Federico Siriani*, Cimolai S.p.A., Pordenone, Italy, *David Hines*, Populous, London, United Kingdom
- 12:15 **Formula 1 Race Track, Yas Marina Circuit, Abu Dhabi**
» *Dirk Lehmann*, Claus Queck GmbH, Düren, Germany
- 12:45 **Lunch**
- Session IV ECCS European Award Ceremony**
- 14:00 **Words of Welcome** » *Henning Heidemanns*, State Secretary in the Ministry of Economy and European Affairs, Land Brandenburg, Germany
- 14:10 **European Architectural Student Award 2011 – Presentation of the Projects** » *Bertrand Lemoine* and *Ralf Luther*
- 15:00 **Coffee Break**
- 15:45 **European Steel Design Award – Presentation of the Projects** » *Bertrand Lemoine* and *Ralf Luther*
- 16:45 **European Steel Design Award – Delivery of Awards**
» *Bertrand Lemoine* and *Ralf Luther*
- 19:00 **Busshuttle to the evening event**
- 20:00 **ECCS Gala Dinner and Charles Massonnet Award 2011**
Peter - Behrens - Halle, Technical University of Berlin

Friday, September 23, 2011

- 10:00 **Executive Board Meeting (ECCS Members)**
» *Dr.-Ing. Volkmar Bergmann*, Chairman of the ECCS Executive Board, DSTV, Düsseldorf, Germany
- 13:00 **Lunch**
- 14:30 **General Annual Meeting (ECCS Members)**
» *Ralf Luther*, President of ECCS and DSTV

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