**INTERNATIONAL CONFERENCE & WORKSHOP ON**

**SEISMIC DESIGN OF STEEL STRUCTURES AND RETROFIT**

***For Resilient Future***

**A logo of a video game

AI-generated content may be incorrect.**

**PROGRAM**

**14 October 2025, Tuesday**, Istanbul Marriott Hotel Asia

13:30-17:00  ECCS TMB Meeting (Members only)

**15 October 2025, Wednesday**, Istanbul Marriott Hotel Asia

09:00-12:30  ECCS PMB Meeting (Members only)

*12:30-13:30 Lunch break*

13:30-17:00  ECCS TMB-PMB Joint Meeting (Members only)

19:30 ECCS Presidents & Directors Dinner

**16 October 2025, Thursday**, Yeditepe University

09:00-10:15  ECCS TC13 Seismic Design Technical Committee Meeting (Members only)

09:00-13:00 ECCS Executive Board (EB) & Annual General Meeting (AGM) (Members only)

*13.00-14:00  Lunch break*

09:30-10:15  Registration for Workshop

10:15-10:45 Opening Remarks & Description of workshop procedure

10:45-13:15 Workshop (Group works)

**Group-1**: Regulations, Licensing and Responsibility

**Group-2**: Structural steel solution alternatives, advantages, and challenges for new structures (residential, commercial, public structures, and infrastructures)

**Group-3**: Post-Earthquake Damage Assessment and Repair Criteria and Applications for Steel Structures

**Group-4**: Steel Solutions for Retrofitting of Existing Structures

**Group-5**: Solution Technologies for New Structures and Strengthening (Seismic isolators, buckling restrained braces (BRB), fire safety, corrosion, monitoring, etc.)

*13.15-13:45  Quick lunch break (in place)*

13:45-14:45 Workshop (Group works)

14:45-16:00 Workshop (Plenary session)

*16:00-16:30 Coffee break*

16:30-18:00  13th European Steel Design Awards (ESDA 2025)

(Travel from the university to the hotel from hotel to dinner + desk is required)

19:30   Gala Dinner and 70th Anniversary of ECCS

**17 October 2025, Friday**, Yeditepe University

08:30-09:00  Registration

09:00-09:30  Opening Remarks

09:30-10:30 **Session-1** Key-note Speakers (Moderator: Dr. Özgür KÖYLÜOĞLU)

*09:30-10:00* Steel Moment-Resisting Frame Structures in Seismic Regions: bridging Research and Codes

Prof. Dr. R. LANDOLFO, University of Naples Federico II, Italy

*10:00-10:30 Redefining Seismic Resilience in Cold-Formed Steel: Insights from the CFS-NHERI Program and CFS10 Testing, (B.W. Schafer and T.C. Hutchinson)*

Prof. Dr. B. SCHAFER, John Hopkins University Whiting School of Engineering, USA

*10:30-10:45  Coffee break*

10:45-11:45  **Session-2** Paper and case study presentations (Moderator: TBD)

Presenters and title of presentations will be given soon

*11:45-12:00  Coffee break*

12:00-13:00  **Session-3** Paper and case study presentations (Moderator: TBD)

Presenters and title of presentations will be given soon

*13.00-13:45  Lunch break*

13:45-14:45 **Session-4** Key-note Speakers (Moderator: TBD)

*13:45-14:15 Collective Mind Antakya- Civil Initiative*

Prof. Dr. Ece CEYLAN BABA – Architect Şerif SÜVEYDAN, Türkiye

*14:15-14:45* *Data Driven Techniques in Seismic Design and Assessment*

Doç. Dr. Alper KANYILMAZ, Politecnico di Milano, Italy

*14:45-15:00  Coffee break*

15:00-16:00  **Session-5** Paper and case study presentations (Moderator: TBD)

Presenters and title of presentations will be given soon

*16:00-16:15  Coffee break*

16:15-17:15  **Session-6** Paper and case study presentations (Moderator: TBD)

Presenters and title of presentations will be given soon

17:15-17:20 Closing Remarks

H. Yener Gür’eş, President of TUCSA