The 3rd
IIW South-East European Welding Congress

Welding and Joining Technologies for a Sustainable Development and Environment

Timișoara
Romania
June 03-05
2015

Organizers

in cooperation with
Congress theme

The third IIW Regional Congress organized in South-East Europe has the theme “Welding and joining technologies for a sustainable development and environment”. Within the congress, specialists from the industry, academic and research fields will have the opportunity to exchange information on current regional and global topics.

The Congress will be held in conjunction with the celebration of the 45th anniversary of ISIM Timișoara’s foundation.

Main topics

- **Joining Processes**
  - New joining technologies
  - Modelling and simulation of welding processes
  - Specific problems in advanced material joining

- **Structural Integrity**
  - Advanced materials and joints, mechanical and structural characterization
  - Materials damage under time-dependent actions, fatigue, creep, corrosion, irradiation
  - Remaining life assessment of industrial equipments

- **Quality Management**
  - Quality management and standardisation
  - Quality management of materials
  - Quality of welded joints and welded structures

Selected papers will be published in one of the Trans Tech Publications’s ISI periodicals (www.scientific.net), indexed by Elsevier SCOPUS, Ei Compendex, Thomson ISI.

Call for papers

Persons interested in the congress theme are asked to send the paper’s title accompanied by a abstract (not more than 200 words) on the e-mail address: seeiw2015@isim.ro.

All accepted papers will be included in the conference proceedings.


Papers submission schedule

- Submission of abstracts: October 30, 2014
- Acceptance of abstracts: November 14, 2014
- Submission of papers: January 30, 2015
- Circular 2: March 31, 2015
Venue

Located at the crossing point of some of the most important trade roads that connect the West to the East, TIMISOARA is the most important town of the largest Romanian county and an important historical, economic, financial, cultural and scientific centre.

The population of Timisoara is of about 400,000 inhabitants and is made up mostly of Romansians, who live and work together with Hungarians, Germans, Serbians and Bulgarians, as Timisoara is a symbol of democracy, solidarity and ethnic tolerance.

Due to the large number of parks, public gardens, squares and green spots, Timisoara has earned its name of “Garden-Town”. It was the first European town with electrically lit streets.

Timisoara disposes of a lot of facilities for leisure time spending, such as theatres (Romanian, German, Hungarian), an Opera House, a Philharmonic Orchestra as well as The Banat Museum, The Banat Village Museum, and The Museum of the Romanian Metropolitan Orthodox Cathedral.

The opening ceremony will take place at the Opera House.

Accommodation

Hotels of 3 and 4 stars existing in Timisoara offer very good accommodation conditions; the city also has a network of mini hotels and guesthouses located in quiet zones of old districts. Recommended accommodation locations are situated in the neighborhood of the congress venue.

Social programme

Reception and banquet will be offered to the participants and their accompanying persons. A special touristic programme for accompanying persons during the congress, as well as a post-congress tour will be organized:

- Tour of natural landscapes
  (Oravita - Anina Mocanita, Bigar Waterfall, The Danube Gorges)

- Tour of castles
  (Alba Iulia, Hunedoara, Deva)

- Wine tasting evening - Minis Cellars
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