



The steel bridge over the Oder River in Krosno Odrzańskie. The bridge was fabricated at Georg Beuchelt's works in Grünberg (presently Zielona Góra).

Conference language

English is the official language of the conference.

Conference sessions

All papers accepted by the Conference Scientific Committee will be presented orally during simultaneous thematic sessions. Keynote lectures given by eminent scholars are also planned.

Call for abstracts

Abstracts should be written in English in a Word file to be uploaded online. Authors are invited to submit the half page abstract (not more than 300 words) on the above topics. Guidelines for authors can be found on the conference web site: www.icms2016.uz.zgora.pl.

Proceedings

All accepted papers (6 page articles in English) will be published on a CD. 2 page extended abstracts will be printed in the hard-cover proceedings volume. The publisher will be CRC Press / Balkema, Taylor & Francis Group.

Key dates for participants

Registration and preliminary abstract submission: **28.02.2015**
 Preliminary abstract acceptance notification: **30.04.2015**
 Second announcement: **30.06.2015**
 Full paper and two pages abstract submission: **30.08.2015**
 Full paper final acceptance notification: **30.11.2015**
 Early bird fee payment: **31.12.2015**
Conference: 15-17.06.2016

Venue

Zielona Góra has been selected as the venue of the Conference. The town with a population of 120,000 residents and 15,000 students is one of the most important educational centres in the western Poland.

Zielona Góra is located in the west of Poland quite near the western state border. Distances to the largest cities of this region are as follows: Poznań - 130 km, Wrocław - 160 km, Berlin - 190 km, Prague - 290 km, Warsaw - 410 km. There are very good, direct train connections from Berlin Hbf to Świebodzin or Żary (40 km away from Zielona Góra). A bus shuttle to these towns and to the main Berlin airports will be offered to participants by the organizers.



Zielona Góra - the historical town centre

The town does not lie on a river but it is very famous for steel bridges. More than 500 bridges were fabricated at this place at the beginning of XX-th century at Beuchelt & Co. steel structures works. Many of them still exist today.

The event is organized at the University of Zielona Góra by the Faculty of Civil and Environmental Engineering, Institute of Building Engineering. The conference will be held on Campus A of the University in Szafrana Street. The place is located near the town centre. More information about the University on the website: www.uz.zgora.pl.



University of Zielona Góra - the main building of the Faculty of Civil and Environmental Engineering.

XIII INTERNATIONAL CONFERENCE ON METAL STRUCTURES



15-17 June, 2016, Zielona Góra, POLAND

FIRST ANNOUNCEMENT AND CALL FOR ABSTRACTS

Organized by:

Section of Metal Structures of the Committee for Civil Engineering of the Polish Academy of Sciences (SMS CCE PAS)
 University of Zielona Góra, Faculty of Civil and Environmental Engineering, Institute of Building Engineering

Co-sponsored by:



Under the auspices of:

President of the Committee for Civil Engineering of Polish Academy of Sciences
 President of the Polish Chamber of Steelworks
 President of the Polish Chamber of Civil Engineers
 President of the Polish Association of Civil Engineers and Technicians
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The steel bridge over the Oder River in Kędzierzyn-Koźle (Silesia). The bridge was fabricated at Georg Beuchelt's works in Grünberg (presently Zielona Góra).

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E-mail address to organizers:
icms2016@uz.zgora.pl

Website of the conference:
<http://www.icms2016.uz.zgora.pl>

Address to the organizing office:
Secretariat, ICMS'2016
Institute of Building Engineering
University of Zielona Góra
65-516 Zielona Góra, POLAND
Szafrana 1
tel: (+48) 68 328 26 39
fax: (+48) 68 328 47 23

MAIN TOPICS

Advanced methods of analysis
Safety and reliability assessment
Structural stability and integrity
Fabrication and execution
High strength and stainless steel
Plane and spatial bar structures
Plated and shell structures
Towers and masts
Tanks and silos
Chimneys and pipelines
Flexible soil-steel structures
Joints and connections
Cold-formed elements and structures
Composite steel-concrete structures
Cable and membrane structures
Prestressed metal structures
Seismic-resistant structures
Bridges and footbridges
Tall buildings
Fire resistance
Robustness and resistance to progressive collapse
Structural health monitoring
Refurbishment and repair
Sustainability
Fatigue and durability
Steel and architecture
Light cladding, covering and facades
Innovative and adaptive structures
Design recommendations and codification
Engineering education

The event is supported by:

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