

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**

Abstract submission:	28.02.2015
Abstract acceptance notification:	30.04.2015
Second announcement:	30.06.2015
Full Paper submission:	30.09.2015
Full Paper final acceptance notification:_	30.11.2015
Fee payment:	31.12.2015
Conference:	15-17.06.201

#### Venue

Zielona Gora 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 Gora 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 Göra - the main building of the Faculty of Civil and Environmental Engineering .

# XIII INTERNATIONAL CONFERENCE ON

# METALSTRUCTURES



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 Poli 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

Rector of the University of Zielona Góra Marshall of the Lubuskie Province Voivoda of the Lubuskie Voivodeship

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The steel bridge over the Oder River in Kedzierzyn-Kożle (Silesia). The bridge was fabricated at Georg Beuchelt's works in Grünberg (presently Zielona Góra).

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#### 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:

Rector of the University of Zielona Góra,



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