Conference Venue

The conference will take place in the premises of the Faculty of Civil Engineering, Czech Technical University in Prague. Prague, also known as the city of a hundred spires, is a UNESCO monument and one of the most beautiful cities in the world.







Conference Secretariat:

Conference Partners Prague s.r.o., Sokolská 26, 120 00 Prague 2, Czech Republic, Phone: +420 224 262 108, Fax: +420 224 261 703 Email: bestinfra@conferencepartners.cz www. conferencepartners.cz

Scientific and Organizing Committee:

Ing. Petr Bílý, Czech Technical University (ČVUT) **Faculty of Civil Engineering** Thákurova 7, 166 29 Prague 6, Czech Republic Phone: +420 224 354 619 Email: petr.bily@fsv.cvut.cz

Accompanying Program

Training School of COST TU 1406 (Quality specifications for roadway bridges, standardization at a European level) will be organized in Prague in connection with the conference from 25th to 29th September 2017. Capacity will be 30 students, participants will be provided with ECTS credits. Participation fee will be 700 EUR. More details will be announced later.

Conference Organizers

The conference is organized by the Centre for Effective and Sustainable Transport Infrastructure (CESTI) and the Faculty of Civil Engineering, Czech Technical University in Prague. CESTI is a research centre focused on technical innovations of transport infrastructure. CESTI joins important technical universities, construction companies, designers, consultants and laboratories involved in the field of transport infrastructure in the Czech Republic.



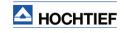








































Call for Abstracts

International Conference

Building up **Efficient** and Sustainable **Transport** Infrastructure 2017

held in Prague, Czech Republic on September 21-22, 2017



under the auspices of







Conference Scope and Topics

The intention of the BESTInfra 2017 international conference is to enable the transfer of the latest ideas regarding the transport infrastructure design, construction, operation and maintenance between the industrial, public and academic sector, between various specializations and across countries. The contributions will be divided into sessions focused on the following main topics:

- ► Low-energy and high-performance materials
- Roads, bridges and tunnels with increased durability and extended service life
- Advanced technologies and smart solutions for railways
- Systems of management, durability assessment and life cycle cost analysis in transport infrastructure
- Environment protection and green transport infrastructure
- ► Safety, security and diagnostics of structures

The official language of BESTInfra 2017 will be English.

Call for Abstracts

Authors are encouraged to **submit abstracts** (150–200 words) for BESTInfra 2017 **until 30th November 2016** the latest. The abstract should clearly state the aims, content and main conclusions of the paper.

Submit your abstract at: www.bestinfra.cz/registration.php

All abstracts will be peer-reviewed by scientific committee members based on originality, technical and/or scientific quality and relevance to conference topics. The notification of abstract acceptance and detailed information regarding full paper preparation will be sent to the corresponding authors by 15th January 2017 the latest.

Registration will be opened on 1st January 2017.

Publication of Papers

All accepted full papers will be published in IOP Conference Series: Materials Science and Engineering (MSE) and indexed in Scopus, Conference Proceedings Citations Index (ISI Web of Science), Inspec, Compendex and many other databases. The papers will be published as Open Access.

IOPSCIENCE Scopus WEB OF SCIENCE

Selected papers will be published in extended form in Scopus indexed journal Acta Polytechnica, Journal of Advanced Engineering published by the Czech Technical University in Prague.

Important Dates

Abstract Submission Deadline	30/11/2016
Opening of Registration	01/01/2017
Abstract Review Results	15/01/2017
Full Paper Submission Deadline	28/02/2017
Full Paper Review Results	15/04/2017
Final Manuscript Submission	31/05/2017
Poster/Speech Announcement	30/06/2017
Early Bird Registration Deadline	30/06/2017

Conference Fees

	Before June 30 2017	After June 30 2017	On Site
Regular	380€	440 €	500€
Author	320€	380€	440€
Student	200€	N/A	N/A
Confere	nce		
dinner	60€	60€	100€

Registration fee includes: Admission to all conference sessions, conference bag and name badge, conference program, conference proceedings, publication of paper in IOP Conference Series: Materials Science and Engineering (indexed by Scopus, Web of Science and many other databases), welcome drink, two lunches, coffee breaks

Student fee: Applies only to students with valid student ID card. Scan of ID card must be sent to organizers in pdf file during registration. Student ID card must be also presented at the conference registration desk.

Keynotes

Dr. Terry Hill (Chair of the European Construction

Technology Platform – ECTP)

Dr. Thierry Goger (Secretary General of the Forum of

European National Highway Research Laboratories – FEHRL)

(Spain)

Dr. Miguel S. Martinez (Head of RDI, Dragados)

Benn Kidd (Research Network Manager, Arup)

Prof. Jose C. Matos (University of Minho)

Scientific Committee

Dr. Angelos Amditis (Greece)
Prof. Zdeněk Bittnar (Czech Republic)
Dr. Daniel Castro-Fresno (Spain)

Dr. Daniel Castro-Fresho

Dr. David Fletcher

Dr. Ing. Ulf Gerber

Dr. Thierry Goger

Dipl.-Ing. Dr. Andreas Goricki

Dr. Umberto Guida

Prof. Meor Othman Hamzah

Dr. Leoš Horníček

(Spain)

(Great Britain)

(France)

(Austria)

(Austria)

(Italy)

(Malaysia)

(Czech Republic)

Prof. Libor Ižvolt (Slovakia)
Dr. Piotr Jaskula (Poland)

Ing. Jiří Jedlička (Czech Republic)

Dr. Rafiq Kakar (Pakistan)
Prof. Alena Kohoutkova (Czech Republic)
Prof. Stjepan Lakusic (Croatia)

Dr. Noemi Jiménez-Redondo

Dr. Evangelos Manthos (Greece)
Prof. Jose C. Matos (Portugal)
Dr. Ing. Konrad Mollenhauer (Germany)
Ing. Carlo Polidori (Italy)

Dr. Otto Plášek (Czech Republic)
Dr. Tomáš Rotter (Czech Republic)
Dr. Pavel Ryjáček (Czech Republic)

Prof. Alfred Strauss (Austria)

Dr. Josef Stryk (Czech Republic)
Dr. Vít Šmilauer (Czech Republic)
Dr. Jan Valentin (Czech Republic)

Dr. Christiane Weise (Germany)
Dr. Martins Zaumanis (Latvia)

Organizing Committee

Alena Kohoutková, Petr Bílý

Michaela Frantová, Marcela Pavlíková

Pavel Ryjáček, Jan Valentin