ORSDCE 2017

2nd International Joint Conference on Innovative Solution in Construction Engineering and Management – Flexible Approach

May 24th, 2017, Poznan, Poland

Program
Program

24.05.2017 (Wednesday)
Room 123 Technical Library PUT, Piotrowo 2street, Poznan (A-23 Building)

10.00-10.05 Opening of the Conference

10.05-11.15 Opening Speeches
  - Rector, Dean, Director, Chairman of PAN Section, Animators of Triangle LNP

11.15-11.30 Coffee break

11.30-11.50 Speech of Jubilee
  - Prof. dr hab. inż. Oleg Kapliński, dr h. c.

11.55-12.10 Celebration in Main Library PP

12.10-12.50 Wishes for the Jubilee

13.00-14.00 Lunch at Professor ’s club in PUT Conference Centre

14.00-15.15 1st Oral Session (PERI)

15.30-16.45 2nd Oral Session (BASF)

17.00-17.30 Poster Session (VIACON)
1st ORAL SESSION. 14.00 – 15.15

- Harmonization of cyclical construction processes: a systematic review. Jolanta Tamosaitiene, Edmundas Kazimieras Zavadskas, Tatjana Vilutienė
- Methodological approach justifying the concept of cross-border and transboundary cooperation with other countries and regions. Leonas Ustinovichius, Jerzy Lewczuk, Artur Czech
- The professional profile of people injured in accidents at work in the polish construction industry. Bożena Hoła, Mariusz Szóstak
- ICT for resource management and telematics in construction site. Wojciech Czart, Henryk Gierszal
- Sponsor – PERI

2nd ORAL SESSION. 15.30 – 16.45

- Processes to increase the loads of existing buildings using BIM technology. Romuald Szeląg
- Assessment of payment systems in construction: Lithuanian case study. Jolanta Tamositiene, Justinas Augustinas, Danil Shkundalov
- Modernization with BIM technology through scanning building information. Jovita Ėpurnaitė, Leonas Ustinovičius, Mantas Vaišnoras
- Criteria selection to evaluating contractors of cultural heritage objects. Žydrūnė Morkūnaitė, Valentinas Podvezko, Vladislavas Kutut
- Sponsor – BASF
POSTER SESSION. 17.00 – 17:30

- Sponsor – VIACON

- Identification of factors that affect the accident rate in the construction industry.
  Bożena Hoła, Tomasz Nowobilski

- Specifics of real estate development in cultural heritage territories.
  Vladislavas Kutut

- Problems in reconstruction projects, BIM uses and decision-making: Lithuanian case studies.
  Miroslavas Pavlovskis, Darius Migilinskas, Jurgita Antuchevičienė, Irina Urba, Viačeslav Zigmund

- The scheduling of construction work under the assumption of brigade multitasking.
  Michał Krzemiński

- Linearised CPM-COST model.
  Elżbieta Radziszewska-Zielina, Bartłomiej Sroka

- Facies analysis applied to quarrying. A review on the possible use of sedimentology to increase knowledge and use of ornamental sandstones.
  Francesco Giuseppe Rossi, Sergio Madonna

- Scientific association knowledge improvement activities in Construction Technology Management field.
  Piotr Nowotarski, Jerzy Pasławski, Łukasz Pluciński

- Thermorheological properties of styrene-butadiene-styrene (SBS) copolymer modified road bitumen.
  Mieczysław Słowik

- Preverse logistics supply chains management of construction projects: case study.
  Anna Sobotka, Joanna Sagan, Magdalena Baranowska, Ewelina Mazur