



7th International Scientific and Dissemination Conference related to the World Day for Safety and Health at Work 2022

Safety Management in the Digital Economy

May 11-12, 2022

Częstochowa University of Technology, Faculty of Management
19B Armii Krajowej, Conference Room 011 /hybrid event/

Conference Programme Official opening ceremony

10:00 A.M. Warsaw /4:00 P.M. Bangkok /9:00 A.M. Lisbon/5.30 P.M. New Delhi/ 2:00 A.M. Colorado/ 12:00 P.M. Iraq

Day 1 – May 11

- 9.50 **Login and connection quality test HYBRID SESION I – May 11**
- 10.00-10.15 **Official opening of the conference**
prof. Robert Ulewicz, Head of Department of Production Engineering and Safety, Czestochowa University Of Technology
- 10.15-10.40 **OSH in the digital economy**
Wioleta Klimaszewska, Central Institute for Labour Protection – National Research Institute, Polish Focal Point of the European Agency for Safety and Health
- 10.40-11.00 **Act together to build a positive safety and health culture. SafeDay 2022**
Dorota Pięta, Central Institute for Labour Protection – National Research Institute
- Part I. Session of the Central Institute for Labour Protection–National Research Institute (CIOP-PIB)**
- 11.00-11.20 **How to communicate work safety today**
Agnieszka Szczygielska, Head of Centre for Promotion and Implementation, CIOP-PIB
- 11.20-11.40 **Health and safety management practices in companies implementing Industry 4.0 Technologies**
dr Zofia Pawłowska, Head of Department of Safety and Health Management, CIOP-PIB
- 11.40-12.00 **A tool to benchmark the effectiveness of occupational safety and health management processes**
dr Małgorzata Pęciłło-Pacek, Department of Safety and Health Management, CIOP-PIB
- 12.00-12.20 **Selected personal protective equipment and medical masks – results of the market research in Poland**
Karolina Farin, Centre for Promotion and Implementation, CIOP-PIB
- 12.20-12.40 **Coffee break**

Part II. International session

- 12.40-13.00 **Introduction to the international session**
prof. Janusz Grabara, Czestochowa University of Technology, Poland
- 13.00-13.20 **Safety of services provided via internet according to customers**
dr Silvie Brožova, doc. ing. S.B., dr Manuela Ingaldi, VŠB-Technical University of Ostrava, Czech Republic, Czestochowa University of Technology, Poland
- 13.20-13.40 **Chemical risk assessment in a selected romanian stainless steel processing company**
prof. Roland Iosif Moraru, dr Mihai Popescu – Stelea, University of Petrosani, Management and Industrial Engineering Department, Romania
- 13.40-14.00 **Project management in the context of the work safety ensuring**
dr Renata Stasiak-Betlejewska, Czestochowa University of Technology, Poland
- 14.00-14.20 **Environmental safety marketing management of high-tech enterprises**
dr Serhii Kasian, Dnipro University of Technology, Ukraine
- 14.20-14.40 **Drug delivery carries: a new manufacturing process approach**
dr Roaa Mohammed Muneer, Al-Mustaqbal University College, Babil, Hilla, Iraq
- 14.40-15.00 **Harvesting of algae by hydrocyclone-technology at large industrial scale plants**
prof. dr. Zygmunt R. Fröhlich, University of Applied Sciences, Emden, Germany
- 15.00-15.20 **Impact of Behavioral Safety (Behavioural-Based Safety – BBS) on the Modification of Dangerous Behaviors in Enterprises**
dr Matevž Obrecht, University of Maribor, Slovenia

Day 2 – May 12

- 10.00-10.20 **Applying elvie – tool for psychosocial risk assessment: results of a case study**
prof. Roland Iosif Moraru, MSc Mirosław Posytek, University of Petrosani, Management and Industrial Engineering Department, Romania
- 10.20-10.40 **The influence of ergonomic thought on technical and technological solutions in the use of everyday products**
dr Marta Niciejewska, Czestochowa University of Technology, Poland
- 10.40-11.00 **Results of the semester work of the students of Occupational Health and Safety consisting of ergonomic solutions facilitating movement of persons with upper limb dysfunction**
Waldemar Walaszczyk, Marcin Zyskowski
- 11.00-12.30 **Cyber security – training for conference participants**
Marek Kopiec, Msc

The conference is held under the patronage
of prof. Norbert Szczygiol
The Rector of the Czestochowa University of Technology

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