

# CONFERENCE PROGRAMME

## Day 1: 11.12.2017 (Monday)

15.00 Welcome and official opening of the Conference

### Session 1: Chairman:

dr hab. inż. Robert Ulewicz, prof. PCz; dr hab. inż. Szymon Salamon, prof. PCz

15.15-15.30 Szymon Salamon

*SOURCES OF ACCIDENTAL HAZARDS ON LIQUID AND LPG FUELS STATIONS*

15.30-15.45 Andrzej Pacana

*INSTRUMENTS OF MANAGEMENT ENGINEERING IN THE EVALUATION OF PROFESSIONAL RISK ANALYSIS OF MACHINE OPERATORS*

15.45-16.00 Agata Poros, Norbert Radek

*ESTIMATION OF RISKS WITH MATERIAL METHOD DURING THE WORK ON A CNC LATHE*

16.00-16.15 Małgorzata Suchacka

*ABOUT SELECTED PROBLEMS OF RELATION "HUMAN-TECHNOLOGY" - A FEW SOCIOLOGICAL REFLECTION OF NATURE ESSENTIAL*

16.15-16.30 Tabor Joanna

*USING THE VIKOR METHOD TO ASSESS THE FUNCTIONING OF OHS MANAGEMENT SYSTEM IN MANUFACTURING COMPANY*

16.30-16.45 Joanna Rosak-Szyrocka

*THE CULTURE OF QUALITY AWARENESS IN THE ASPECT OF FOOD SAFETY*

16.45-17.00 Sałek Robert

*MODERN SAFETY TECHNOLOGIES IN THE COMMERCIAL ROAD TRANSPORT*

17.15-17.30 Justyna Żywiotek

19.00 REGIONAL DINNER

## Day 2: 12.12.2017 (Tuesday)

7.30-9.00 Breakfast

### Session 2: Chairman:

dr hab. inż. Jacek Selejdak, prof. PCz, dr hab. inż. Andrzej Pacana, prof. PRZ

9.00-9.15 Piotr Saja

*BHP AUDIT IN THE DENTAL OFFICE*

9.15-9.30 Magdalena Dobosz

*HYGIENEIST AND DENTAL ASSISTANTS PROFESSIONAL RISK ASSESSMENT - COMPARATIVE ANALYSIS*

9.30-9.45 Lenka Kuchariková,

*TECHNOLOGICAL SAFETY IN ASPECT OF MICROSTRUCTURAL FEATURES EVALUATION OF AGE-HARDENED A 226 CAST ALLOY BY IMAGE ANALYSIS*

9.45-10.00 Juraj Belan

*TECHNOLOGICAL SAFETY - OVERVIEW AND METALLOGRAPHY FOR COMMONLY USED MATERIALS AT AERO JET ENGINE CONSTRUCTION*

10.00-10.30 COFFEE BREAK

10.30-10.45 Alan Vaško

*COMPARISON OF LOW AND HIGH FREQUENCY FATIGUE TESTS*

10.45-11.00 Kowalik Kamila

*PROCESS MANAGEMENT IN SERVICES SAFETY*

11.15-11.30 Babicz Wojciech

*APPLICATION OF AN INTERNET APPLICATION TO OCCUPATIONAL RISK ASSESSMENT*

11.30-11.45 Rak Aleksandra

*IMPACT OF TECHNOLOGICAL INNOVATION IN SAFETY OF HEAT INDUSTRY*

12.00 -13.00 DINNER

13.00 For interested trip (entry to Gubalowka)

### Session 3: Chairman:

dr hab. inż. Norbert Radek, prof. PŚk, dr hab. Małgorzata Suchacka, prof. UŚ

15.30-15.45 Katarzyna Kapustka, Gerhard Ziegmann

*TECHNOLOGICAL AND ECOLOGICAL SAFETY IN ASPECT OF CHEMICAL PROPERTIES OF RECYCLED NEODYMIUM MAGNETS – ELECTRIC MOTORS AND HARD DISK*

15.45-16.00 Polozova Ekaterina, Anashkina Natalia

*ANALYSIS OF INFORMATION SECURITY THREATS FOR DEVELOPING DLP-SYSTEMS*

16.00-16.15 Lenka Kuchariková, Eva Tillová

*DETERMINING THE OPTIMAL SOLUTION TREATMENT TEMPERATURE OF ALUMINUM CAST ALLOYS BY USING QUANTITATIVE ANALYSIS - TECHNOLOGICAL SAFETY OF ENGINEERING MATERIALS*

16.15-16.30 Alžeta Pavlendová, Ondrej Pavlenda, Gabriela Pavlendová

*SAFETY CHARACTERISTICS OF THE CEMENTED WOOD WOOL DESK KRUPINIT*

16.30-16.45 Gabriela Pavlendová, Jana Šujanová, Paulína Šujanová

*SAFETY RISKS OF HISTORICAL BUILDINGS AND SOLUTIONS*

16.45-17.00 Marta Sisková, Jana Šujanová, Martina Gráfová

*CIRCULAR ECONOMY – SOLUTION FOR THE RESOURCES SAFETY*

17.00-17.15 Szymon Dziuba

*ASSESSMENT OF THE 5S SYSTEM FUNCTIONING IN A PRODUCTION ENTERPRISE FROM THE FOOD SECTOR*

19.00 GALA DINNER

## Day 3: 13.12.2017 (Wednesday)

7.30-9.00 Breakfast

### Session 4: Chairman:

dr inż. Dorota Klimecka-Tatar, dr hab. inż. Robert Ulewicz, prof. PCz

9.00-12.30 Workshops and training – ISO 45000

12.30 THE OFFICIAL CLOSING OF THE CONFERENCE

12.30 -13.00 DINNER

\*\*\*The Organizers reserve the right to change the program