



# FESE2018 Conference

<http://fese.inf.sgsp.edu.pl/>

The Main School of Fire Service in Poland, jointly with the Lviv State University of Life Safety in Ukraine were organized an International Conference 'Fire and Environmental Safety Engineering' (FESE 2018). The conference took place from 7th to 8th November in the Lviv State University of Life Safety in Ukraine. The conference aims to exchange and share knowledge about all aspects of fire and environmental safety engineering.

The programme of the conference includes following main topics:

- Fire/Environmental chemistry, physics and dynamics
- Fire/Environmental interactions
- Fire protection methods
- Fire safety science and engineering
- Structure and properties of materials in fire and environmental protection engineering
- Combustion and explosion theory and modelling
- Modelling of physical effects of emergency scenarios
- Fire/Environmental safety management and legislation
- Occupational/Environmental health and safety
- Exposure assessment, measurement and monitoring of hazardous materials
- Risk assessment (hazard prevention, control and management)
- Environmental epidemiology and fate assessment
- Transportation of hazardous materials
- Emergency planning
- Fire safety education and training
- Statistical models and methods in fire and environmental safety engineering
- Security, violence and emergency response

The Scientific Committee of the conference includes:

Chairman:

Andriy Kuzyk (Lviv State University of Life Safety, Ukraine)

Wioletta Rogula-Kozłowska (The Main School of Fire Service, Poland)

Members:

- Almand Kathleen (National Fire Protection Association, USA)
- Hamins Anthony (National Institute of Standards and Technology, USA)
- Hashchuk Petro (Lviv State University of Life Safety, Ukraine)
- Hostikka Simo (Aalto University School of Engineering, Finland)
- Kovalyshyn Vasyl (Lviv State University of Life Safety, Ukraine)
- Krasuski Adam (The Main School of Fire Service, Poland)
- Majder-Łopatka Małgorzata (The Main School of Fire Service, Poland)
- Mizerski Andrzej (The Main School of Fire Service, Poland)
- Mykhalichko Borys (Lviv State University of Life Safety, Ukraine)
- Polańczyk Andrzej (The Main School of Fire Service, Poland)
- Półka Marzena (The Main School of Fire Service, Poland)
- Ronchi Enrico (Lund University, Sweden)
- Salamonowicz Zdzisław (The Main School of Fire Service, Poland)
- Samotyy Volodymyr (Lviv State University of Life Safety, Ukraine)
- Starodub Yoriy (Lviv State University of Life Safety, Ukraine)
- Stec Anna A. (University of Central Lancashire, UK)
- Węsierski Tomasz (The Main School of Fire Service, Poland)

The Organizing Committee of the conference includes:

Head:

Svyatkevych Oleksandr (Lviv State University of Life Safety)

Wojciech Jarosz (The Main School of Fire Service)

Members:

- Chalyy Dmytro (Lviv State University of Life Safety)
- Drzymała Tomasz (The Main School of Fire Service)
- Loik Vasyl (Lviv State University of Life Safety)
- Łapicz Marcin (The Main School of Fire Service)
- Makowski Radosław (The Main School of Fire Service)
- Matuszkiewicz Rafał (The Main School of Fire Service)
- Shtangret Nazar (Lviv State University of Life Safety)
- Voitovych Dmytro (Lviv State University of Life Safety)
- Walczak Agata (The Main School of Fire Service)
- Wąsik Wiktor (The Main School of Fire Service)