

INTENSIVE SAFETY WEEK

PROGRAMME

22 - 25 September 2025



Monday 22nd September

09:45 - 10:00	Registration of participants (room B212)
10:00 - 12:30	Official opening & short introduction of FSE VSB-TUO and partners*
12:30 - 13:15	Lunch at FSE Canteen
13:30 - 15:00	Lecture Dr. Faisal Khan, Texas A&M University, Engineering Experiment Station (TEES): Safety Challenges in Digitalized Automated Processing systems (Room D305)
13:30 - 17:00	Internal meetings for Sharjah representatives (Room B212)
15:00 - 17:30	Internal meetings for Texas A&M University representatives (Room B310)
18:00	Welcome dinner in Loft restaurant

Tuesday 23rd September

08:00 - 09:45	Lecture Dr. Edison Sripaul, Texas A&M University, Engineering Experiment Station (TEES): Human-AI Collaboration in Future Process Systems: Ensuring Safety and Efficiency in the Age of Industry 4.0 (Room D311)
09:45 - 11:15	Lecture Dr. Enrico Danzi, Politecnico di Torino: Forensic engineering applied to industrial explosion accidents (Room D108)
10:45 - 12:15	Lecture Atdhe Kabashi, Biznesi College: Emergency in 21st Century, Economy and Social Depression (Rroom D305)
12:00	Lunch FSE Canteen
12:30 - 13:15	Lecture Dr. Ahmad Rasdan Bin Ismail, Department of Environmental Health Sciences, College of Health Science, Sharjah: Human Thermal Research Study: Field and Laboratory Assessment Findings - 45 min (Room D308)
13:15 - 14:00	Lecture Dr. Khaled Abass, Department of Environmental Health Sciences, College of Health Science, Sharjah: A Human Health Perspective on Environmental Contaminants and Disease Risk - 45 min (Room D308)
13:15 - 14:45	Lecture Karlis Apalups, Universit of Turiba: National Security Perspectives (Room C104)
15:00	Free time (you are welcome to attend your colleagues' lectures during the day)

Wednesday 24th September

09:30 - 12:00	Campus Tour (address below), meeting point – main entrance of the rectorate building
12:00	Lunch Campus Canteen
14:00	Departure for the Chateau excursion in Hradec nad Moravici
18:00	Arrival to Ostrava, free time, possibly networking pub visit

Thursday 25th September

08:00 - 09:00	Lecture Prof. Ernesto Salzano, University of Bologna: The difference between confined and unconfined explosions - 60 min (Room D305)
08:45 - 09:30	Lecture Dr. Rafal Porowski, Jan Kochanowski University of Kielce: Lessons learnt from industrial fires and explosions - 30 min (Room D305)
08:30 - 09:30	Lecture Prof. André Rodrigues, Lusófona University: Extreme Fire Behavior in Wildfires (Room D110)
08:30 - 09:15	Internal Meeting for Biznesi College representatives (Room B310)
9:45 - 11:15	Lecture Prof. Marcin Butlewski, Poznan University of Technology: From Human Error to Human Centred Design: The Role of Ergonomics in Shaping Future Organizations (Room D108)
09:15 - 12:00	Laboratory Tour
11:00 - 12:00	GTU workshop with project department and academics (Room B310)
12:00	Lunch FSE Canteen
12:45	Coordinated group departure to Integrated Security Center in Ostrava (excursion)
16:00	Farewell drink and networking, Faculty of Safety Engineering

Friday 26th September

09:00 Optional program – City tour and Lower Area Vitkovice (in case of good weather)

Location, Contacts

VSB-TUO, Faculty of Safety Engineering, Lumírova 630/13, 700 30 Ostrava-Výškovice, Czech Republic

<https://www.fbi.vsb.cz/en>

VSB – Technical University of Ostrava, 17. listopadu 2172/15, 708 00 Ostrava-Poruba, Czech Republic

<https://www.vsb.cz/en>

Loft restaurant, Macharova 105/16, 702 00 Moravská Ostrava, Czech Republic

<https://www.city-city.cz/en/>

Chateau in Hradec nad Moravicí, Městečko 2, 747 41 Hradec nad Moravicí

<https://www.zamek-hradec.cz/en>

Bolt Tower, Vítkovice 3004, 703 00, Ostrava-Vítkovice, Czech Republic

<https://www.dolnivitkovice.cz/en/>

Integrated Security Center in Ostrava, Nemocniční 11, 702 00 Ostrava, Czech Republic

<https://hzscr.gov.cz/hasicien/default.aspx>

Notes

*Presentation about the individual workplace and activities for approx.10 minutes each guest