**POST ESREL 2024 WORKSHOP PROGRAM - Final**

**28-30.06. 2024. Cracow, Poland**

**Hotel Nowa Panorama (HNP), 30-340 Cracow, Wacław Lipiński Street 3/1**

**Friday, June 28, 2024; Time: 830-2200**

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| Time | Workshop Events (On-Line) |
| 830-900 | Registration (HNP Lobby) |
| 900-1000 | Training Course 1 (Room 1)  Title: General Approach To Critical Infrastructure Reliability And Safety Modelling Trough Training Courses  Speakers: Krzysztof Kołowrocki |
| 1000-1100 | Training Course 2 (Room 1)  Title: Two-State Approach To Critical Infrastructure Reliability Modelling  Speakers: Krzysztof Kołowrocki, Beata Magryta-Mut |
| 1100-1130 | Coffee/Tea Break (Room 1) |
| 1130-1200 | Training Course Abstract 1 (Room 1)  Title: Functional Safety And Cybersecurity Of Industrial Automation And Control Systems  Speakers: Kazimierz T. Kosmowski |
| 1200-1300 | Training Course 3 (Room 1)  Title: Multi-State Approach To Critical Infrastructure Reliability Modelling  Speakers: Krzysztof Kołowrocki, Beata Magryta-Mut |
| 1300-1430 | Lunch (HNP Restaurant) |
| 1430-1500 | Training Course Abstract 2 (Room 1)  Title: Human Factors And Reliability In Functional Safety Analysis  Speakers: Kazimierz T. Kosmowski |
| 1500-1600 | Training Course 4 (Room 1)  Title: Two-State Approach To Critical Infrastructure Safety Modelling  Speakers: Krzysztof Kołowrocki, Beata Magryta-Mut |
| 1600-1700 | Panel Discussion (Room 1)  Title: New Trends In Reliability Safety And Security Of Complex Systems and Processes  Moderators: Cristiano Cavalcante, Kazimierz T. Kosmowski |
| 1700-1900 | Free Time |
| 1900-2200 | Dinner (HNP Restaurant) |

**Saturday, June 29, 2024; Time: 830-2200**

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| Time | Workshop Events (On-Line) |
| 830-900 | Registration (HNP Lobby) |
| 900-1000 | Training Course 5 (Room 1)  Title: Multi-State Approach To Critical Infrastructure Safety Modelling  Speakers: Krzysztof Kołowrocki, Beata Magryta-Mut |
| 1000-1100 | Training Course 6 (Room 1)  Title: Safety Of Critical Infrastructure Without Outside Impacts  Speakers: Krzysztof Kołowrocki, Beata Magryta-Mut |
| 1100-1130 | Coffee/Tea Break (Room 1) |
| 1130-1200 | Training Course Abstract 3 (Room 1)  (Room S1) Title: Operational Resilience Of Industrial Plants And Interdependent Infrastructure Systems  Speakers: Kazimierz T. Kosmowski |
| 1200-1300 | Training Course 7 (Room 1)  Title: Critical Infrastructure Operation Process Modelling  Speakers: Krzysztof Kołowrocki, Ewa Dąbrowska |
| 1300-1430 | Lunch (HNP Restaurant) |
| 1430-1500 | Training Course Abstract 4 (Room 1)  Title: Gas Path Analysis Of Two-Shaft Gas Turbine Engine By Utilizing Multi Operating Point Conditions And Bank Of Kalman Filters  Speakers: Soroush Abyaneh |
| 1500-1600 | Training Course 8 (Room 1)  Title: Safety Of Critical Infrastructure Impacted By Its Operation Procesd  Speakers: Krzysztof Kołowrocki, Ewa Dąbrowska |
| 1600-2200 | Visiting Kościuszko Mound, Gala Dinner in Old Town Restaurant |

**Sunday, June 30, 2024; Time: 830-1430**

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| Time | Workshop Events (On-Line) |
| 830-900 | Registration (HNP Lobby) |
| 900-1000 | Training Course 9 (Room 1)  Title: Climate-Weather Change Process At Critical Infrastructure Operating Area Modelling  Speakers: Krzysztof Kołowrocki, Ewa Dąbrowska |
| 1000-1100 | Training Course 10 (Room 1)  Title: Safety Of Critical Infrastructure Impacted By Climate-Weather Change Process At Its Operating Area  Speakers: Krzysztof Kołowrocki, Ewa Dąbrowska |
| 1100-1130 | Coffee/Tea Break (Room 1) |
| 1130-1200 | Training Course Abstract 5 (Room 1)  Title: IDEA Protocol For Structured Expert Judgement Elicitation – Part 1  Speakers: Anca Hanea |
| 1200-1300 | Training Course 11 (Room 1)  Title: Integration Of Critical Infrastructure Operation Process And Climate-Weather Change Process At Its Operating Area  Speakers: Krzysztof Kołowrocki, Ewa Dąbrowska |
| 1300-1430 | Lunch (HNP Restaurant) |
| 1430-1500 | Training Course Abstract 6 (Room 1)  Title: IDEA Protocol For Structured Expert Judgement Elicitation – Part 2  Speakers: Anca Hanea |
| 1500-1600 | Training Course 12 (Room 1)  Title: Safety Of Critical Infrastructure Impacted Jointly By Its Operation Process And Climate-Weather Change Process At Its Operating Area Speakers: Krzysztof Kołowrocki, Ewa Dąbrowska |
| 1600-1900 | PSRA General Assembly Free Time |
| 1900-2200 | Dinner (HNP Restaurant) |

Link to HNP:

<https://www.booking.com/searchresults.pl.html?aid=2276641&label=msn-rpwM57ZoUqjv2VjEyo0nyA-80470668618352%3Atikwd-80470857360428%3Aloc-151%3Aneo%3Amtp%3Alp137535%3Adec%3AqshOTEL%20nOWA%20pANORAMA%20W%20kRAKOWIE%20-%20ADRES&sid=736217b9e463220cf739064aafbe5f16&checkin=2024-06-21&checkout=2024-06-27&dest_id=-510625&dest_type=city&srpvid=d34926bc6d38014b&>