

EU4DUAL Staff Week Energy, Security and Society

18.-22.05.2026, FH JOANNEUM

Co-funded by the
Erasmus+ Programme
of the European Union



Day 1 – Monday, 18.05.2026		
Place	Time	Activity
Graz, Alte Poststraße 147, Room 007	09:00-09:30	Registration of participants
Graz, Alte Poststraße 147, Room 007	09:30-10:30	Welcome and presentation of FH JOANNEUM
Graz, Alte Poststraße 147, Room 007	10:30-11:30	Keynote speech by Pia Viklund, SAVONIA University of Applied Sciences/Leader of the Centre of Excellence for Comprehensive Security
Graz	11:45	Group photo
Graz	12:15-13:30	Lunch at "Die Kantine - Das Eggenberg"
Graz	14:00-15:00	City tour of Graz
Eggenberger Allee 11, 3rd floor International Office	17:00-20:00	Intercultural Food Sharing
Day 2 – Tuesday, 19.05.2026		
Place	Time	Activity
Graz, Alte Poststraße 147, Room 007	10:00-11:30	Workshop on IT security by Ville Berg, SAVONIA University of Applied Sciences
Graz	11:45-12:45	Lunch at "Die Kantine - Das Eggenberg"
Graz	13:00-14:00	Transfer to Leoben
Leoben	14:30-16:30	Company visit to the Gösser Brewery
Leoben	17:00-18:00	Transfer to Graz

EU4DUAL Staff Week Energy, Security and Society

18.-22.05.2026, FH JOANNEUM

Co-funded by the
Erasmus+ Programme
of the European Union



Day 3 – Wednesday, 20.05.2026		
Place	Time	Activity
Graz, parking lot Eggenberger Allee 11	09:15-10:15	Transfer to campus Kapfenberg
Kapfenberg	10:30-12:00	Group 1: Workshop on IT security by Patrick Deininger, Institute of Software Design and Security, FH JOANNEUM Group 2: Workshop on energy security by Christof Sumereder, Institute of Energy, Transport and Environmental Management, FH JOANNEUM
Kapfenberg	12:15-13:15	Lunch
Kapfenberg	13:30-15:00	Group 1: Workshop on energy security by Christof Sumereder, Institute of Energy, Transport and Environmental Management, FH JOANNEUM Group 2: Workshop on IT security by Patrick Deininger, Institute of Software Design and Security, FH JOANNEUM
Kapfenberg	15:30-16:30	Transfer to Graz
Day 4 – Thursday, 21.05.2026		
Place	Time	Activity
Graz, Eckertstraße 7a 2nd floor, room 211	10:00-11:30	Group 1: Workshop on patient safety by Institute of Health Care and Nursing, FH JOANNEUM Group 2: Workshop on patient safety by Institute of Nursing, Portalegre Polytechnic University
Graz	12:00-13:00	Lunch at "Die Kantine - Das Eggenberg"
Graz, Eckertstraße 7a 2nd floor, room 211	13:15-14:45	Group 1: Workshop on patient safety by Institute of Nursing, Portalegre Polytechnic University Group 2: Workshop on patient safety by Institute of Health Care and Nursing, FH JOANNEUM
Day 5 – Friday, 22.05.2026		
Place	Time	Activity
Graz	09:00-11:00	Possibility for individual job shadowing
Graz, Alte Poststraße 147, Room 007	11:00-12:00	Reflection sessions, wrap-up after the week

Practical Information

18.-22.05.2026, FH JOANNEUM

Co-funded by the
Erasmus+ Programme
of the European Union



Virtual Component

This Staff Week will be organized as an **Erasmus+ Blended Intensive Program**. This includes a **virtual component**, where the participants meet online before and/or after the staff week. **The virtual component will take place on April 27th from 16:00-17:00 CET via MS Teams.** You will receive an invitation and a link via e-mail.

Workshop 1 – General IT Security: Understanding the Modern Threat Landscape and the Human Factor (IT Security)

In this workshop, participants will explore the evolving threat landscape and the growing importance of human behaviour in cybersecurity. Key cybersecurity fundamentals will be discussed, focusing on practical skills and awareness that support secure digital practices in everyday work. The session will introduce Savonia's expertise and ongoing activities related to IT security within its RDI portfolio.

Facilitator: Ville Berg, Lecturer at Savonia University of Applied sciences with a background in the IT industry and experience in software development and digital solutions, specialising in IT skills, software development and data analytics with interest in cybersecurity and emerging applications of AI.

Workshop 2 – How to Hack a Server in 4 Commands? (IT Security)

It takes surprisingly little to break into a poorly secured system. In this workshop with hands-on parts, you'll use real penetration testing tools to scan networks, crack passwords, and see a live server get compromised — all in a safe lab environment. No technical background required; just a willingness to look at digital security from the attacker's perspective.

Facilitator: Patrick Deininger, Lecturer, Institute of Software Design and Security, FH JOANNEUM

Workshop 3 – Blackout: Causes and Protection (Energy Security)

The probability of a large-scale power outage is very low, but as the "Spain blackout" (April 2025) has shown, it can also happen in a digitalized world despite multiple protective mechanisms. What are the causes, how does a blackout work and how does grid reconstruction work, how can you prepare for a power outage? An analysis of the reliability of European electricity grids.

Facilitator: Christoph Sumereder, Associate Professor, Institute of Energy, Transport and Environmental Management, FH JOANNEUM

Practical Information

18.-22.05.2026, FH JOANNEUM

Co-funded by the
Erasmus+ Programme
of the European Union



Workshop 4 – Patient Safety Simulation Experience (Patient Safety)

This workshop introduces participants to key principles of patient safety through a high-fidelity simulation experience. Rather than focusing on technical clinical skills, the workshop uses simulation as a structured learning environment to explore how safety is shaped by communication, situational awareness, decision-making, and teamwork in complex care settings. Participants will engage with patient safety concepts on a systems level, reflecting on how errors emerge, how they can be recognized early, and how a constructive error culture supports learning instead of blame.

Facilitators: Judy Gore and Markus Lang, Senior Lecturers, Institute of Health Care and Nursing, FH JOANNEUM

Workshop 5 - The Invisible Risk: Hand Hygiene as a Cornerstone of Patient Safety (Patient Safety)

Patient Safety remains a global priority in healthcare systems. According to the World Health Organization (WHO), infection prevention and control, particularly hand hygiene, constitutes one of the most effective and evidence-based measures to reduce healthcare-associated infections (HAIs). Despite widespread knowledge of hand hygiene protocols, compliance gaps persist across healthcare settings. Research consistently demonstrates discrepancies between perceived competence and actual technique performance. This workshop aims to address hand hygiene not merely as a technical skill, but as a micro-behavior embedded within organizational safety culture.

Facilitators: Maria José Catalão, Nuno Carrajola and António Casanova, Institute of Nursing, Portalegre Polytechnic University