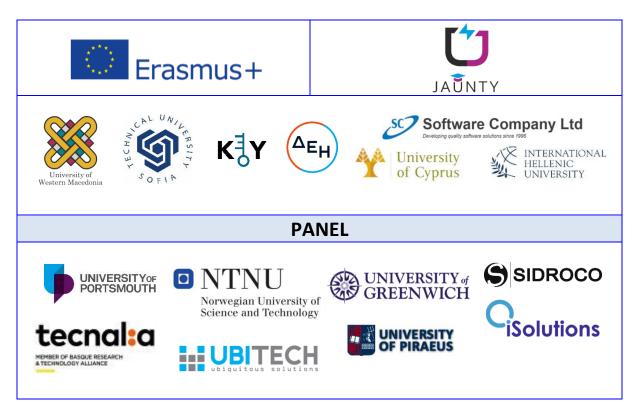# JAUNTY: Joint undergAduate coUrses for smart eNergy managemenT sYstems

PANEL

E1: Transnational Workshop on SEMS and Smart Grids

University of Western Macedonia

Department of Electrical and Computer Engineering

Karamanli & Ligeris, Kozani, Greece 50100

1st of December 2021

Zoom link: https://us06web.zoom.us/j/83531632553

(Time zone: Central European Time (CET))

Contact Details:

Prof. Panagiotis Sarigiannidis: +30 6937 741 147, psarigiannidis@uowm.gr

Mrs. Christina Petaloti: + 30 6936 571 555, cpetaloti@uowm.gr

Agenda

Time (CET)	Session
	Wednesday, 1st of December 2021
Time (CET)	**Session**
09:50-10:00	**Welcome and Meeting Arrangement**
10:00 – 10:15 (15mins)	**Keynote No.1: Smart Energy Management Systems in Critical Infrastructure** • *10:00 – 10:15 Prof. Panagiotis Sarigiannidis, University of Western Macedonia, Director of ITHACA Lab, Greece*
10:15 – 10:45 (30mins)	**1st Roundtable Session: Smart Energy Management Systems in Critical Infrastructure** *Chair: Prof. Panagiotis Sarigiannidis, University of Western Macedonia, Director of ITHACA Lab, Greece* *Panelists:* • *Prof. Emmanouil (Manos) Panaousis, University of Greenwich, Head of the Cyber Risk Lab, UK* • *Dr. Stavros N Shiaeles, University of Portsmouth, UK* • *Mr. Christos Dalamagkas, Public Power Corporation, Greece*
10:45 – 10:50 (5mins)	**Break**
10:50-11:05 (15mins)	**Keynote No.2: Cyberattacks & Countermeasures in Smart Energy Management Systems** • *10:50-11:05 Dr. Thomas Lagkas, International Hellenic University, Greece*
11:05 – 11:35 (30mins)	**2nd Roundtable Session: Cyberattacks & Countermeasures in Smart Energy Management Systems** *Chair: Dr. Thomas Lagkas, International Hellenic University, Greece* *Panelists:* • *Prof. Sokratis K. Katsikas, Norwegian University of Science and Technology, Norwegian Center for Cybersecurity in Critical Sectors, Norway* • *Dr. Erkuden Rios Velasco, Tecnalia, Spain* • *Dr. Thanassis Giannetsos, Ubitech, Greece*
11:35 – 11:40 (5mins)	**Break**
11:40 – 11:55 (15mins)	**Keynote No.3: Skills and Trends for Smart Energy Management Systems** • *11:40 – 11:55 Ms. Sofia Giannakidou, Software Engineer, K3Y Ltd, Bulgaria*
11:55 – 12:25 (30mins)	**3rd Roundtable Session: Skills and Trends for Smart Energy Management Systems**

	Chair: Ms. Sofia Giannakidou, Software Engineer, K3Y Ltd, Bulgaria *Panelists:* - *Dr. Igor Kotsiuba, CEO and Founder of iSolutions Labs - Cybersecurity R&D Agency in Ukraine and the UK, Ukraine* - *Prof. Christos Xenakis, University of Piraeus, Greece* - *Dr. Elisavet Grigoriou, Sidroco Holdings Ltd, Cyprus*
12:25 – 12:35 (10mins)	***Wrap up and Main Discussion Points*** *Chair: Prof. Panagiotis Sarigiannidis, University of Western Macedonia, Director of ITHACA Lab, Greece*