Women in Engineering IoT Forum

San Francisco	New York	Aveiro	Rome	New Delhi	Beijing
00:30h-02:30h PDST	03:30h-05:30h EDST	08:30h-10:30h WEDST	09:30h-11:30h CEST	13:00h-15:00h IST	15:30h-17:30h CT
03:00h-05:00h PDST	06:00h-08:00h EDST	11:00h-13:00h WEDST	12:00h-14:00h CEST	17:30h-19:30h IST	20:00h-22:00h CT
06:00h-08:00h PDST	09:00h-11:00h EDST	14:00h-16:00h WEDST	15:00h-17:00h CEST	20:30h-22:30h IST	23:00h-01:00h CT (Next Day)
08:30h-10:30h PDST	11:30h-13:30h EDST	16:30h-18:30h WEDST	17:30h-19:30h CEST	23:00h-01:00h IST (Next Day)	01:30h-03:30h CT (Next Day)

WEDST (Western European Daylight Savings Time – Aveiro, Portugal)

Women in IoT Forum: Wednesday October 18th, 2023, In Person in Aveiro and Virtual Live Online		
	Women in Engineering Committee Chairs **Carolina Lagartinho de Oliveira**, NOVA School of Science and Technology, Caparica, Portugal **Anikó Costa**, NOVA School of Science and Technology, Caparica, Portugal **Nagham Saeed**, University of West London, London, UK **Francisco Arantes,** Instituto Politécnico do Cávado e do Ave, Barcelos, Portugal	
Session 1	**Wednesday October 18th 08:30-10:30 WEDST (**Hybrid – In person in Aveiro, Portugal and Virtual Live Online) **Big Auditorium**	*"Advancing Gender Equality in Technology Education"*
	Chairs And Moderators	**Carolina Lagartinho de Oliveira**, NOVA School of Science and Technology, Caparica, Portugal **Anikó Costa**, NOVA School of Science and Technology, Caparica, Portugal
		Welcome Note

		Anikó Costa, NOVA School of Science and Technology, Caparica, Portugal
		Opening Address **Isabel Almeida Rodrigues**, Secretary of State for Equality and Migration, Lisbon, Portugal.
		Keynote 1: "*Gender Equality and Future Trend of Economy.*", **Sanaz Nikghadam,** Robotic and Industrial Complex Systems Group (RICS), UNINOVA and NOVA School of Science and Technology, Almada, Setúbal, Portugal
		Keynote 2: "*Women in Technology: Contexts of Challenges and Opportunities in STEM.*", **Renata Frade**, Digital Media, and Interaction Research Center (DigiMedia), University of Aveiro, Aveiro, Portugal
		Wrap up and Closing Remarks
Session 2	**Wednesday October 18th 11:00-13:00 WEDST (**Hybrid – In person in Aveiro, Portugal and Virtual Live Online) **Big Auditorium**	*"Guiding the Path to IoT Device Education for School Pupils"*
	Chair And Moderator	**Nagham Saeed**, University of West London, London, UK
		Opening Remarks **Nagham Saeed**, University of West London, London, UK
		Talk 1: "*Digital Technology for a Sustainable Future in Partnership with the Young Generation.*", **Mona Jaber**, Digital Environment Research Institute (DERI), Queen Mary University of London, London, UK
		Talk 2: "*Inspiring a New Generation of Engineers - IEEE Pre-University Education Coordination Committee (PECC) and its offerings for Volunteers to Empower Educators and Pre-University Students.*", **Stamatis Dragoumanos**, Mobile Cloud Networks, and Services, Kirkizates, Arta, Greece,
		Talk 3: "*Challenges and Routes for Hands-on IoT in Schools.*", **Catarina Silva**, Department of Informatics Engineering, University of Coimbra, Coimbra, Portugal

		Talk 4: "*Challenges and Opportunities of Internet of Biomedical Things for Girls and Students in Engineering.",* **Maria Fatima Domingues**, Department of Biomedical Engineering, Khalifa University, Abu Dhabi, UAE *Talk 5:* "*IoT Education vs. IoT-based or Smart Education.",* **Ana Maria Drăgulinescu**, Telecommunications Department, Faculty of Electronics, Telecommunications and Information Technology, Politehnica University of Bucharest, Bucharest, Romania. *Panel Discussion*: **"Guiding the Path to IoT Device Education for School Pupils."** ***Wrap up and Closing Remarks***