29th of April 2023 (All timings are Gulf Standard Time)

Saturday 29th April (Face to Face and Online)		
Opening and keynotes, room 2.09 and online		
09:45 - 10:00	Registration at the reception to obtain a visitor card	
10:00 - 10:05	Conference opening by the Conference Chair	
10:05 – 11:15	Keynote 1: Mr. Thomas Heuckeroth, SVP IT Infrastructure & CyberSecurity, Group CISO, The Emirates Group, UAE	
11:15 – 11:30	Tea/Coffee break (room 2.09)	
11:30 – 12:15	Keynote 2: Dr Angelika Eksteen, CEO at AIDirections, UAE	
12:15 – 13:00	Lunch break (Food court, 1st floor)	
Session 1: Advan	nces in CyberSecurity, room 2.09 and online. Presenters are highlighted.	
13:00 – 13:20	A Password-Based Mutual Authentication Protocol via Zero-Knowledge Proof Solution Mostefa Kara, Konstantinos Karampidis, Zaoui~Sayah, Abdelkader Laouid, Giorgos Papadourakis, Mohammad Nadir Abid	
13:20 – 13:40	A cross-validated fine-tuned GPT-3 as a novel approach to fake news detection Karim Hemina, Fatima Boumahdi, Amina Madani, Mohamed Abdelkarim Remmide	
13:40 – 14:00	Enhancing efficiency of Arabic Spam Filtering based on Gradient Boosting Algorithm and Manual Hyperparameters tuning Marouane Kihal and Lamia Hamza	
14:00 – 14:20	Cyberbullying: A BERT Bi-LSTM Solution for Hate Speech Detection Sihem Nouas, Fatima Boumahdi, Amina Madani, and Fouaz Berrhail	

14:20 – 14:30	Tea/Coffee break (room 2.09)
Session 2: AI for Cybersecurity, room 2.09 and online. Presenters are highlighted.	
14:30 – 14:50	DroidDissector: A Static and Dynamic Analysis Tool for Android Malware
	Detection
	Ali Muzaffar, Hani Ragab Hassen, Hind Zantout and Michael A Lones
14:50 – 15:10	Android Malware Detection Using Control Flow Graphs and Text Analysis
14:50 – 15:10	Ali Muzaffar, Ahmed Hamza Riaz and Hani Ragab Hassen
15:10 – 15:30	NTFA: Network Flow Aggregator
	Kayvan Karim, Hani Ragab Hassen, Hadj Batatia
15:30 – 15:35	Concluding notes