

Wednesday November 2, 2022

16:00	<p>Chair-Agata Manolova From Green Business Models to Green Symbiosis Business Value Network Emma Ek (Aarhus University & Sotenäs Municipality, Sweden); Peter Lindgren (Aarhus University, Denmark); Per Valter (Østfold University College, Denmark) 3D Human Body Models Compression and Decompression Algorithm Based on Graph Convolutional Networks for Holographic communication Ivaylo Bozhilov, Krasimir Tonchev, Agata Manolova and Radostina Petkova (Technical University of Sofia, Bulgaria) Holographic Telepresence in Knowledge Transfer - Potential and Challenges in the Implementation Yana Tsankova and Agata Manolova (Technical University of Sofia, Bulgaria) Data-driven Interactive Crowd Management Systems for Metaverse Scenarios Dessislava Koshnicharova (Technical University of Sofia, Bulgaria); Nidhi and Albená Mihovska (Aarhus University, Denmark); Pavlina Koleva and Vladimir K. Poulkov (Technical University of Sofia, Bulgaria) Business Opportunities for Beyond 5G and 6G Networks Nidhi, Albená Mihovska, Ambuj Kumar and Ramjee Prasad (Aarhus University, Denmark)</p>	Room 5b
16:00	<p>Special Session 3b Chair-Antoni Ivanov Standardization of Third-party Data in Electronic Health Records Ana Koren (FER, Croatia); Ramjee Prasad (Aarhus University, Denmark) Towards Efficient and Secure Framework for Devices and Informatics for Internet of Medical Things Ragini A. Mishra (University of Mumbai, India); Ramjee Prasad (Aarhus University, Denmark) Improving Frequency Estimation via Sequential Bayesian Filtering with Firefly Algorithm Nattapol Aunsri (School of Information Technology, Mae Fah Luang University, Thailand) Distributed Control Scheme for Solar-Powered Serial Water Pumps based on Hidden Markov Model Roungsan Chairsricharoen (Mae Fah Luang University & School of Information Technology, Thailand); Wanus Srimaharaj (Payap University, Thailand) An End-to-End LoRaWAN-based IoT Platform with Built-in Network Coverage Testing Capability Ana Maria Dragulinescu (University Politehnica of Bucharest, Romania); Ioana Marcu (University POLITEHNICA of Bucharest, Romania); Ciprian Zamfirescu (University Politehnica of Bucharest - Electronics, Telecommunications and Information Technology, Romania)</p>	Room 4a
17:30	<p>Closing Session</p> <p>Employee Happiness Measurement System on Assigned Task in Agile Process Yootthapong Tongpaeng (Mae Fah Luang University, Thailand); Pradom Suree-phong and Piraya Wadwongyod (Chiang Mai University, Thailand)</p> <p>A FPGA Based Novel Control for Validation of The Five-Phase System Gobikannan Kulandaivel (Anna University, India); Elango Sundaram (Coimbatore Institute of Technology, India); Padmanaban Sanjeevikumar (Aalborg University, Denmark); Shameela Chenniappan (India)</p>	MCH Theatre