

Symposium Overview – *i*-SAMN2020

Day 1: December 1, 2020 (Tuesday)

Time		Event		
MYT (GMT+8)	TYT (GMT+3)			
1330-1400	0830-0900	Registration		
1400-1500	0900-1000	Opening Ceremony <ul style="list-style-type: none"> • Du'a Recitation • National Anthem of Malaysia (Negaraku) • National Anthem of Turkey (İstiklalMarşı) • Welcoming Speech by Prof. Dr. Mohd Nizar Hamidon, Chair, iSAMN2020 and Director, Institute of Advanced Technology (ITMA) • Opening Speech by Prof. Dr. ÖmerÇomaklı, Rector, Ataturk University • Opening Speech by Prof. Dr. BülentÇakmak, Rector, Erzurum Technical University • Officiating Speech by Prof. Dr. MohdRoslanSulaiman, Vice Chancellor, Universiti Putra Malaysia • Appreciation Speech by Prof. Dr. MuammerYaylali, Member, Board of Education Council, Turkey • Video Show • Photo Session via online 		
1500-1525	1000-1025	Keynote Paper 1: Romancing the Materials for Encapsulation and Nanodelivery of Molecules Speaker: Prof. Dr. MohdBasyaruddin Abdul Rahman (Universiti Putra Malaysia, Malaysia)		
1525-1550	1025-1050	Keynote Paper 2: Towards Dopant-free Solar Cells on Crystalline Si using Metal Oxide Carrier Selective Layers Prof. Dr. RaşitTuran (Middle East Technical University, Turkey)		
1550-1600	1050-1100	Break		
1600-1800	1100-1300	Session 1A - Photonics and Optoelectronics 8 papers	Session 1B– Nanomaterials (I) 8 papers	Session 1C–Nano Energy 8 papers
1800-1900	1300-1400	Break		
1900-1925	1400-1425	Keynote Paper 3: Can we Go Beyond Fuel Cell Vehicle Future with the Help of New Nanomaterials? Speaker: Prof. Dr. AyseBayrakcekenYurtcan (Ataturk University, Turkey)		
1925-1950	1425-1450	Keynote Paper 4: Indium Selenide: A van der Waals Semiconductor for Catalysis and Optoelectronics Prof. Dr. SongulDuman (Erzurum Technical University, Turkey)		
1950	1450	End of Day 1		

Day 2: December 2, 2020 (Wednesday)

Time		Event		
MYT (GMT+8)	TYT (GMT+3)			
1400-1425	0900-0925	Keynote Paper 5: Bio and Chemical Sensors in Medical, Agriculture and Environment Prof. Dr. Nor Azah Yusof (Universiti Putra Malaysia, Malaysia)		
1425-1450	0925-0950	Keynote Paper 6: Recent Advances in Nanoenergy Harvester Utilizing Two Dimensional Materials Assoc. Prof. Dr. MohdAmbri Mohamed (UniversitiKebangsaan Malaysia, Malaysia)		
1450-1515	0950-1015	Keynote Paper 7: Printed Stretchable Electronic and Microfluidic Systems for Wearable Biomedical Applications Assoc. Prof. Dr. Asrulnizam Abd Manaf (UniversitiSains Malaysia, Malaysia)		
1515-1530	1015-1030	Break		
1530-1730	1030-1230	Session 2A – Flexible Electronics 8 papers	Session 2B – Sensors 8 papers	Session 2C – Advanced Materials (I) 8 papers
1730-1830	1230-1330	Break		
1830-1855	1330-1355	Keynote Paper 8: Emerging Research Issues for 5G and IoT Applications Prof. Dr. Bulent Cavusoglu (Ataturk University, Turkey)		
1855-1920	1355-1420	Keynote Paper 9: Exploring Physics of Microfluidics in Mechanical Engineering Prof. Dr. Levent Trabzon (Istanbul Technical University, Turkey)		
1920-1945	1420-1445	Keynote Paper 10: Magnetic Nanoparticles in Biomedical Applications Dr. Tapas Sen (University of Central Lancashire, United Kingdom)		
1945	1445	End of Day 2		

Day 3: December 3, 2020 (Thursday)

Time		Event		
MYT (GMT+8)	TYT (GMT+3)			
1400-1425	0900-0925	Keynote Paper 11: Semiconductor Devices Reliability in Nanometer Era Prof. Ir. Dr. NorhayatiSoin (Universiti Malaya, Malaysia)		
1425-1450	0925-0950	Keynote Paper 12: Future Trend of Robotic and Automation (Circuit and System) Assoc. Prof. Ts. Dr. Wan Zuha Wan Hasan (Universiti Putra Malaysia, Malaysia)		
1450-1515	0950-1015	Keynote Paper 13: Copper Based Passive Saturable Absorber for Pulsed Laser Generation in Erbium Doped Fiber Laser Dr. Fauzan Ahmad (UniversitiTeknologi Malaysia, Malaysia)		
1515-1530	1015-1030	Break		
1530-1730	1030-1230	Session 3A – Devices Fabrication 8 papers	Session 3B – Nanomaterials (II) 8 papers	Session 3C – Advanced Materials (II) 8 papers
1730-1830	1230-1330	Break		
1830-1855	1330-1355	Keynote Paper 14: In-Situ Investigation of Surface Energy Prof. Dr. SebahattinTüzemen (Ataturk University, Turkey)		
1855-1920	1355-1420	Keynote Paper 15: Synthesis of Two-dimensional TMDC Janus Materials Assoc. Prof. Dr. Guven Turgut (Erzurum Technical University, Turkey)		
1920	1420	Closing Remark and End of Symposium		