

DAY-1, 16-June-2022   Thursday		
09:00-09:15	Registrations	
09:15-09:30	Opening Ceremony	
09:30-10:10	<b>Title:</b> Materials Space-Tectonics: A Conceptual Paradigm for Creating Second-Generation Porous Materials <b>Yamauchi Yusuke</b> , The University of Queensland, Australia	P
10:10-10:50	<b>Title:</b> Plasmonic Nanosystems: A New Generation of Nanotools for Early Disease Detection and Immunotherapy of Cancer <b>Tuan Vo-Dinh</b> , Duke University, USA	P
10:50-11:05	Coffee Break	
11:05-11:45	<b>Title:</b> Will Update Soon <b>Cordon Cardo Carlos</b> , Icahn School of Medicine at Mount Sinai, New York	P
11:45-12:25	<b>Title:</b> 20 Years of Commercializing Self-Assembled Nanomaterials: Fighting COVID-19, Inhibiting Infection, Killing Cancer, and Regenerating Tissues <b>Thomas Webster</b> , Interstellar Therapeutics, USA	P
12:25-12:55	<b>Title:</b> New Forms of Electrospun Nanofibers for Biomedical Applications <b>Jingwei Xie</b> , University of Nebraska Medical Center, USA	K
12:55-13:10	Group Photo	
13:10-14:00	Lunch Break	
14:00-14:30	<b>Title:</b> Structural Characterization of Nanoparticles for Smart Drug Delivery: Tuning Nanostructure and Tissue Interaction <b>Elena Del Favero</b> , University of Milan, Italy	K
14:30-15:00	<b>Title:</b> Development of Single-Molecule Electrical Identification Toward Epitranscriptomic Sequencing <b>Takahito Ohshiro</b> , Osaka University, Japan	K
15:00-15:30	<b>Title:</b> Towards Digital Transformation through Bioinformatics <b>Kenta Nakai</b> , The University of Tokyo, Japan	K
15:30-15:55	<b>Title:</b> Evaluating the Impact of Coronavirus-19 Pandemic on the Chemical and Toxicological characteristics of Ambient Fine Particulate Matter (PM2.5) in the Metropolitan area of Milan, Italy <b>Constantinos Sioutas</b> , University of Southern California, USA	I
15:55-16:10	Coffee Break	
16:10-16:35	<b>Title:</b> Toward Point-of-Care Assessment of Hemostasis Using Miniaturized Dielectric Coagulometry <b>Pedram Mohseni</b> , Case Western Reserve University, USA	I

16:35-17:00	<b>Title:</b> Thermal infrared imaging in human-machine interaction: modern approaches and future perspectives <b>Daniela Cardone</b> , University "G. d'Annunzio" - Chieti Pescara, Italy	I
17:00-17:25	<b>Title:</b> Will Update Soon <b>Manisha Witmans</b> , Manisha Witmans Professional Corporation, Canada	I
<b>End of Day 1</b>		
<b>DAY-2, 17-June-2022   Friday</b>		
09:00-09:25	<b>Title:</b> Pharmaceutically Active Materials from Tectona Grandis <b>Somchai Wongsawat</b> , Naresuan University, Thailand	I
09:25-09:50	<b>Title:</b> Antibiotics are playing Key roles in the Regulation of the Energetic Metabolism of the Producing Bacteria <b>Marie Joelle Virolle</b> , CNRS / University Paris-Saclay, France	I
09:50-10:15	<b>Title:</b> Natural Compound Mimicking Synthetic Small Molecules as Drug-Seeds Against Alzheimer's Disease and Cancer <b>S Rangappa Kanchugarakoppal</b> , University of Mysore, India	I
10:15-10:40	<b>Title:</b> In-Vitro Antidiabetic Screening of Capsella Bursa-Pastoris against Key Enzymes involved in Post-Prandial Hyperglycemia <b>Mohd Akbar Dar</b> , University of Kashmir, India	I
10:40-11:05	<b>Title:</b> Acupuncture & Topiramate in Treatment of Migraine <b>Lazgeen Mohammed Ahmed Zerki</b> , Kurdistan Institute of Anesthesia and Pain Management, Iraq	I
11:05-11:20	<b>Coffee Break</b>	
11:20-11:50	<b>Title:</b> Will Update Soon <b>Pawan Saharan</b> , Biomix Network Ltd, India	K
11:50-12:20	<b>Title:</b> Will Update Soon <b>Rubens Maciel Filho</b> , State University of Campinas, Brazil	K
12:20-13:00	<b>Title:</b> Personalized and Precision Medicine (PPM) as a Unique Healthcare Model to Be Set Up via Biodesign, Bio- and Chemical Engineering, Translational Applications, and Upgraded Business Modeling to Secure the Human Healthcare, Wellness and Biosafety <b>Sergey Suchkov</b> , MINO MGUPP, Russia	P
13:00-14:00	<b>Lunch Break</b>	
14:00-14:40	<b>Title:</b> Will Update Soon <b>Arthur P Grollman</b> , Stony Brook University, NewYork	P
14:40-15:20	<b>Title:</b> Will Update Soon <b>Petar M Djurić</b> , Stony Brook University, NewYork	P
15:20-15:50	<b>Title:</b> Will Update Soon <b>Shi Jinjun</b> , Harvard Medical School, USA	K

<b>15:50-16:20</b>	<b>Title:</b> Will Update Soon <b>Shah Khalid</b> , Harvard Medical School, USA	<b>K</b>
<b>16:20-16:30</b>	<b>Coffee Break</b>	
<b>16:30-16:55</b>	<b>Title:</b> Carbon Based Energy Storage Materials and Devices <b>Runwei Mo</b> , East China University of Science and Technology, China	<b>I</b>
<b>16:55-17:20</b>	<b>Title:</b> Applications of R-AI (Real Artificial Intelligence) in Energy and Health Care Industry and Defence Industry <b>Ashish S Morche</b> , India	<b>I</b>
<b>Slots are Available</b>		
<b>Slots are Available</b>		
<b>End of Day 2</b>		
<b>DAY-3, 18-June-2022   Saturday</b>		
<b>09:00-09:25</b>	<b>Title:</b> Emotion Recognition through Physiological Variables <b>José Angel Miranda Calero</b> , University Carlos III of Madrid Spain	<b>I</b>
<b>09:25-09:50</b>	<b>Title:</b> Will Update Soon <b>Ebrahim Ghafar-Zadeh</b> , York University, Canada	<b>I</b>
<b>09:50-10:15</b>	<b>Title:</b> Will Update Soon <b>Sina Sharifi</b> , Harvard Medical School, USA	<b>I</b>
<b>10:15-10:40</b>	<b>Title:</b> Will Update Soon <b>Mirza Muhammad Faran Ashraf Baig</b> , The University of Hong Kong Hong Kong	<b>I</b>
<b>10:40-11:00</b>	<b>Coffee Break</b>	
<b>11:00-11:25</b>	<b>Title:</b> Will Update Soon <b>Ming Yang</b> , The University of Hong Kong Hong Kong	<b>I</b>
<b>11:25-11:50</b>	<b>Title:</b> Will Update Soon <b>Mario Fernando Jojoa Acosta</b> , University of Deusto Spain	<b>I</b>
<b>11:50-12:15</b>	<b>Title:</b> Will Update Soon <b>Mercedes Barrachina</b> , Polytechnic University of Madrid Spain	<b>I</b>
<b>12:15-12:40</b>	<b>Title:</b> Will Update Soon <b>Judith Adrienne Deutsch</b> , Poliklinika Bagatin, Croatia	<b>I</b>
<b>12:40-13:05</b>	<b>Title:</b> Will Update Soon <b>Hyunsung Kim</b> , Kyungil University Korea	<b>I</b>
<b>13:05-14:00</b>	<b>Lunch Break</b>	
<b>Slots are Available</b>		

## Poster Presentations

<b>P-001</b>	<b>Title:</b> A Novel Synthesis Of An Ultrasound-Responsive Gene Delivery Nanoplatfrom For Bone Disorders <b>Angela Shar</b> , University of Central Florida College of Medicine, USA
<b>P-002</b>	<b>Title:</b> Coupling of the Uterine Myometrial Slow Wave Activity during Pregnancy and Imminent Labor <b>Javier García Casado</b> , Universitat Politècnica de València, Spain
<b>P-003</b>	<b>Title:</b> Influence of the presence of an intravaginal probe on the pelvic floor muscular activity in women with vulvodinia <b>Mónica Albaladejo</b> , Centro de Investigación e Innovación en Bioingeniería, Universitat Politècnica de València, Spain
<b>P-004</b>	<b>Title:</b> Minimizing Regain Awareness Time of the Epileptic Patient using Well-Known Phone Ringtone <b>Nabeel Fattah</b> , Hawler Medical University, Iraq
<b>Slots are Available</b>	
<b>End of Conference</b>	