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<td>Introduction</td>
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<td>09:50-11:50</td>
<td>KEYNOTE LECTURES</td>
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<td>11:50-13:10</td>
<td>MEETING HALL 01: Talks On: Nano Science and Technology</td>
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<td>- Nanorobotics and Nanomanipulation</td>
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<td>- Energy Conversion and Storage</td>
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<td>- Food, Smart Agriculture, and Medicine</td>
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<td>11:50-13:10</td>
<td>MEETING HALL 02: Talks On: Material Science And Engineering</td>
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<td>- Electron backscatter diffraction in Materials Science</td>
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<td>- New frontiers in Materials Science by Ionic liquids</td>
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<td>13:10-13:15</td>
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<td>13:15-14:00</td>
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<td>14:00-16:00</td>
<td>MEETING HALL 01: Talks On: Nano Materials Synthesis and Characterisation</td>
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<td>- Microscopy and Spectroscopic Methods of Measurement at the Nanoscale</td>
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<td>- Materiomics</td>
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<td>14:00-16:00</td>
<td>MEETING HALL 02: Talks On: Advanced Nanomaterials</td>
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<td>- Present Position Of Nanotechnology And Cosmetic Products</td>
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<td>- Nanoparticles Synthesis and Applications</td>
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<td>- Thin Films Modeling, Scale Effects, Nanostructured Thin Films</td>
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<td>16:00-16:20</td>
<td>COFFEE BREAK</td>
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<td>16:20-17:00</td>
<td>MEETING HALL 01 (16:20-17:00): Young Researchers in Nanotechnology</td>
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## KEYNOTE LECTURES

**09:00-10:30**
Meeting Hall 01

**10:30-10:50**
COFFEE BREAK

### MEETING HALL 01  |  MEETING HALL 02

**10:50-12:50**
- Drug Delivery
- Regenerative Medicine
- Nanomedicine in Theranostics
- Personalized Nanomedicine

Talks On: Nano Electronics  |  Nanomaterials Electronics
- Nanofabrication
- Molecular Electronics
- Nanoionics

**12:50-13:35**
LUNCH BREAK

### MEETING HALL 01  |  MEETING HALL 02

**13:35-15:55**
- Nano Biometric
- Molecular Mimics
- Ion Channels As Sensors
- Lipids As Nano - Bricks And Mortar
- Lipids Structure

Talks On: Nanotech for Energy and Environment  |  Nanomaterials for Clean and Sustainable Technology
- Nanotechnology for Solar Energy Collection and Conversion
- Energy Storage and Novel Generation
- Nanotech for Oil and Gas
- Fuels Applications

**15:55-16:15**
COFFEE BREAK

### MEETING HALL 01 (16:15-17:00)  |  MEETING HALL 01 (17:00-18:00)

Poster Presentations  |  Workshop

**Awards & Closing Ceremony**

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**Tuesday, 26th October**

**SCIENTIFIC PROGRAM**
Gerd Kaupp  
*University of Oldenburg, Germany*

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*Teikyo University of Medicine, Japan*

Marissa J. Carter  
*Strategic Solutions, Inc., USA*

Masaru Matsuo  
*Dalian University of Technology, China*

Han-Yong Jeon  
*Inha University, Korea (South)*

Mineo Hiramatsu  
*Meijo University, Japan*

Myung Chul Chang  
*Kunsan National University, South Korea*

Takahiro Maruyama  
*Takahiro Maruyama, Japan*

Ze Xiang Shen  
*Nanyang Technological University, Singapore*

Debarati Shome  
*Leibniz Institute for Plasma Science & Technology Germany*

S. Berger,  
*Technion-IIT, Israel*

Arkadii Arinstein  
*Technion-IIT, Israel*

Hyung-Man Kim  
*INJE University, Republic of Korea*

Jason Zhang  
*University of Ottawa, Canada*

Rodney Marcelo do Nascimento  
*University of Sã Paulo, Brazil*

Väino Sammelselg  
*University of Tartu, Estonia*

Andriy Kovalenko  
*University of Alberta, Canada*

Veroniki P. Vidali  
*NCSR Demokritos, Institute of Nanoscience & Nanotechnology, Greece*

Jatoi Abdul Wahab  
*Shinshu University, Japan*

S.M. Afonin  
*National Research University of Electronic Technology MIET, Russia*

Lei Pan  
*Harbin Institute of Technology, China*

Jerome Tignon  
*Sorbonne Université, France*

S. J. Xu  
*University of Hong Kong, Hong Kong*

Ruslan Z. Valiev  
*Ufa State Aviation Technical University, Russia*

Yuksel AKINAY  
*Karabuk University, Turkey*
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Zurich Attractions

- Chinese Garden
- Bellerive Museum
- Fraumunster
- Grossmunster
- Botanical Garden of the University of Zurich
- Swiss National Museum
- St. Peter Zurich
- Lake Zurich and Burgholzli
- Limmatquai
Glimpses of Nano Conferences

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