

____ The ___ _ Physics Society _ ___ of Iran ___

26th Annual IASBS Meeting on Condensed Matter Physics – July 7, 2021-July 9, 2021

First day, Wednesday, July 7, 2021

| Time (Tehran) | Speaker | from | Title |
|----------------------|-----------------|-----------------------|--|
| Time (UTC) | | | |
| 14:00-15:30 (Tehran) | Farhad Shahbazi | Isfahan University of | Synchronization in small-world networks: effects |
| 9:30-11:00 (UTC) | | Technology | of noise, contrariety, inhibition and time-delay |
| 15 Min. | Break | | |
| 15:45-17:15 (Tehran) | Semir Zeki | University College | The Neurobiology of Aesthetic Experiences - from |
| 11:15-12:45 (UTC) | | London | visual to mathematical beauty |
| 15 Min. | Break | | |
| 17:30-19:00 (Tehran) | Bard Ermentrout | University of | ТВА |
| 13:00-14:30 (UTC) | | Pittsburgh | |

Second day, Thursday, July 8, 2021

| Time (Tehran) Time (UTC) | Speaker | from | Title |
|---|----------------|---|--|
| 10:00-12:00 (Tehran) 5:30-7:30 (UTC) | Poster session | | Poster session |
| 60 Min. | | | |
| 13:00-14:30 (Tehran) 08:30-10:00 (UTC) | Paul Blom | Max Planck Institute for Polymer Research | Transport and recombination in organic light- emitting diodes |
| 15 Min. | Break | | |
| 14:45-16:00 (Tehran) 10:15-11:30 (UTC) | Maniya Maleki | IASBS | Shear Zones in Slow Granular Flows |
| 15 Min. | Break | | |
| 16:15-17:30 (Tehran) | Amin | University of | Taming Active Matter: from ordered topological |
| 11:45-13:00 (UTC) | Doostmohammadi | Copenhagen | defects to autonomous shells |
| 15 Min. | Break | | |
| 17:45-19:00 (Tehran) | Mohammad | University of | ТВА |
| 13:15-14:30(UTC) | Kohandel | Waterloo | |

Third day, Friday, July 9, 2021

| Time (Tehran) Time (UTC) | Speaker | from | Title |
|--|----------------|--------------------------------|---|
| 13:30-15:00 (Tehran) 9:00-10:30 (UTC) | Theo Rasing | Radboud University Nijmegen | Magnetic recording of information: from ultrafast magnetism to brain-inspired computing |
| 45 Min. | Break | | |
| 15:45-17:15 (Tehran) | Nathan Goldman | Université Libre de | Practical topological signatures for few-boson |
| 11:15-12:45 (UTC) | | Bruxelles | fractional Chern insulators |
| 15 Min. | Break | | |
| 17:30-19:00 (Tehran) | John Chalker | The University of | Many-body Quantum Chaos |
| 13:00-14:30 (UTC) | | Oxford | |