**Best Student Poster Award**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **To** | **of** | **For the work on** |
| BIO-S1 | Fu-Lai Wen(溫福來) , Kwan-Tai Leung(梁鈞泰) , and Hsuan-Yi Chen (陳宣毅) | National Central University | **Broken Symmetries of Trajectories of Actin-based Motility** |
| CMP-S7 | Cheng-Wei Jiang(江丞偉), I-Chi Ni(倪懿池), Shien-Der Tzeng(曾賢德), Watson Kuo(郭華丞) | National Chung Hsing University | **Observation of single electron tunneling in strongly coupled gold-nanoparticle assembly** |
| HEP-S1 | Presenting Author(蔡育岱) , Author(蔡育岱), Author(吳小寧) , Author(楊毅) | National Tsing Hua University | **Phase Structure of Kerr-AdS Black Hole** |

**Merit Student Poster Award**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **To** | **of** | **For the work on** |
| AMO-S3 | Hao Lee(李浩), Sheng-Jie Huang(黃聖傑), Yi-Ting Hsu(許宜婷), Daw-Wei Wang(王道維) | National Tsing Hua University | **Beyond Hubbard model: polar molecules in optical lattice** |
| AMO-S19 | Hsuan-Chen Chen (陳炫辰), Jin-Long Peng (彭錦龍), Takayoshi Amano, and Jow-Tsong Shy (施宙聰) | National Tsing Hua University | **Mid-IR Saturation Spectroscopy of H3+ Molecular Ion** |
| CHE-S2 | Shih-Yung Chen (陳師詠), Hsuan-Hao Chan (張軒豪), Ming-Yu Lai (賴明佑), Chih-Yi Liu (劉志毅), and Yuh-Lin Wang (王玉麟) | Academia Sinica | **Growth Behavior ofa Single Isolated Anodic Alumina Nanochannel** |
| CMP-S12 | Jun-Ting Kao(高潤婷) , Jo-Tzu Hung (洪若慈), Pochung Chen (陳柏中), and Chung-Yu Mou(牟中瑜) | National Tsing Hua University | **Dynamical decoupling of qubits in a Spin bath under periodic quantum control** |
| STA-S3 | Mark Nolan P. Confesor, Pik-Yin Lai and Chi-Keung Chan | National Central University | **Noise effect on force measurement on a particle confined in a thermo-osmotic trap** |