

|               | August 18 (Tue)                                                                                                                                                                                                                                                                                   | August 19 (Wed)                                                                                                                                                                                           |
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| 09:10 - 10:10 | Opening                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                           |
| 09:10 - 10:10 | Plenary I<br>(Chair: Changyoung Kim)<br><br>Kee Hoon Kim (Seoul National University)                                                                                                                                                                                                              | Session IV<br>Superconductivity & Optical properties<br>(Chair: Jee Hoon Kim)<br><br>Jungseek Hwang (Sungkyunkwan University)<br>Jae Hoon Kim (Yonsei University)                                         |
| 10:10 - 10:30 | Break                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                           |
| 10:30 - 12:30 | Session I<br>Superconductivity intertwined with electronic orders-I<br>(Chair: Seung-Ho Baek)<br><br>Seung Ryong Park (Incheon National University)<br>Han-Oh Lee (SungKyunKwan University)<br>Younjung Jo (Kyungpook National University)<br>Dongjoon Song (IBS-CCES, Seoul National University) | Session V<br>Superconductivity & DFT<br>(Chair: Younjung Jo)<br><br>Ji Hoon Shim (POSTECH)<br>Jun-Hyung Cho (Hanyang University)<br>Duck Young Kim (HPSTAR)<br>Sooran Kim (Kyungpook National University) |
| 12:30 - 14:00 | Lunch                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                           |
| 14:00 - 14:40 | Break                                                                                                                                                                                                                                                                                             | Session VI<br>Superconductivity at low dimensions<br>(Chair: Eun Gook Moon)<br><br>Doohee Cho (Yonsei University)<br>Jeehoon Kim (POSTECH)<br>Jungpil Seo (DGIST)<br>Gil-Ho Lee (POSTECH)                 |
| 14:40 - 16:10 | Session II<br>Superconductivity intertwined with electronic orders-II<br>(Chair: Ji Hoon Shim)<br><br>Seung-Ho Baek (Changwon National University)<br>Jin Mo Bok (SungKyunKwan University)<br>Sunghun Kim (KAIST)                                                                                 |                                                                                                                                                                                                           |
| 16:10 - 16:30 | Break                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                           |
| 16:30 - 18:00 | Session III<br>Superconductivity & topology<br>(Chair:Yeong Kwan Kim)<br><br>Bohm Jung Yang (Seoul National University)<br>Kyung-Hwan Jin (Institute for Basic Science)<br>Eun Gook Moon (KAIST)                                                                                                  | Plenary II<br>(Chair: Kyungdal Choi)<br><br>Sangjun Oh (National Fusion Research Institute)                                                                                                               |
|               |                                                                                                                                                                                                                                                                                                   | Closing                                                                                                                                                                                                   |