

| Poster No.                    | Presenter & title  |
|-------------------------------|--|
| <a href="#">PO-01</a>         | <b>Miku Sasaki</b><br>The effect of Pb Substitution on the BiS <sub>2</sub> -based superconductors La(O, F)BiS <sub>2</sub>  |
| <a href="#">PO-02</a>         | <b>Akira Iyo</b><br>Search for New Compounds in Antiperovskite Transition Metal Pnictides  |
| <a href="#">PO-03</a>         | <b>Jie Zhang</b><br>Magnetic flux pinning properties of single-crystalline Li <sub>2</sub> O doping FeSe <sub>0.5</sub> Te <sub>0.5</sub>  |
| <a href="#">PO-04</a>         | <b>Takenori Fujii</b><br>Normal state magnetic susceptibility of Te-annealed Fe <sub>1+y</sub> Te <sub>1-x</sub> Se <sub>x</sub>   |
| <a href="#">PO-05</a>         | <b>Satoshi Hakamada</b><br>Ultrasonic study of structural phase transition on Fe(Te,S)   |
| <a href="#">PO-06</a>         | <b>Xinyue Wang</b><br>Strong correlation between H-linear magnetoresistance and strange metal in FeSe superconductor   |
| <a href="#">PO-07</a>         | <b>Kota Hanzawa</b><br>Analyses of Upper Critical Fields of H-Substituted SmFeAsO Epitaxial Films Based on Single- and Multi-Band Models   |
| <a href="#">PO-08</a>         | <b>Xin Zhou</b><br>Research on Magnetic Relaxation in High-Temperature Superconductors Based on Magneto-Optics   |
| <a href="#">PO-09</a>         | <b>Hideo Namita</b><br>Microstructure Analysis of Nominal SmFeAsO <sub>0.77</sub> H <sub>0.12</sub> using Magneto-optical Imaging Method   |
| <a href="#">PO-10</a>         | <b>Ryosuke Sakagami</b><br>Fabrication of 122-type iron-based superconductor round wires using harder sheath materials   |
| <a href="#">PO-11</a>         | <b>Meng Han</b><br>Mechanical constitutive and deforming behavior regulation of BaK122 superconductor  |
| <a href="#">PO-12</a>         | <b>Shigeyuki Ishida</b><br>Homogeneous Supercurrents in a Large CaKFe <sub>4</sub> As <sub>4</sub> Superconducting Bulk  |
| <a href="#">PO-13</a>         | <b>Andrea Traverso</b><br>Effects of powder granulometry distribution on Ba122 samples' transport properties   |
| <a href="#">PO-14</a>         | <b>Minghui Tang</b><br>Design Principles for the Microstructure of Melt-Processed Ba(Fe <sub>1-x</sub> Co <sub>x</sub> ) <sub>2</sub> As <sub>2</sub> Superconductors  |
| PO-15                         | <b>Withdraw</b>  |
| <a href="#">PO-16</a>         | <b>Kenji Kawashima</b><br>Fabrication and Characterization of CaKFe <sub>4</sub> As <sub>4</sub> Superconducting Bulk  |
| <a href="#">PO-17</a>         | <b>Rei Kuramochi</b><br>Evaluation of the catalytic abilities of oxygen evolution reaction (OER) of Co doped YBa <sub>2</sub> Cu <sub>3</sub> O <sub>7-δ</sub> (YBCO)  |
| PO-18                         | <b>Withdraw</b>  |
| <a href="#">PO-19</a>         | <b>Ya-Xun He</b><br>Tuning superconductivity in FeSe thin films through growth control   |
| <a href="#">PO-20</a>         | <b>Len Masuda</b><br>Superconducting properties of the strain-free Fe(Se,Te) film  |
| <a href="#">PO-21</a>         | <b>Jia-Ying Zhang</b><br>Research on preparation and magnetic flux pinning mechanism of FeySe <sub>x</sub> Te <sub>1-x</sub> superconducting films   |
| <a href="#">PO-22 → CO-15</a> | <b>Gaia Grimaldi</b><br>(Change to Oral presentation) Anisotropy Pinning Effects in Superconductors beyond $J_c$   |
| PO-23                         | <b>Withdraw</b>  |
| <a href="#">PO-24</a>         | <b>Thomas Vetter</b><br>Superconducting properties of Co-doped Ba122 grown on NiW RABiTS tapes   |
| <a href="#">PO-25</a>         | <b>Hongjun Ma</b><br>Current carrying performance of IBS tape under spiral winding stress and torsional stress   |
| <a href="#">PO-26</a>         | <b>Aichi Yamashita</b><br>Development of High-entropy-type REBCO thin films with high irradiation resistance for nuclear fusion reactor application  |
| <a href="#">PO-27</a>         | <b>Kota Muroi</b><br>Development of High-Entropy-Type REBCO Superconductor with Multiple Sites Substitution (Y, Gd, Dy, Yb) <sub>0.25</sub> Ba <sub>2-x</sub> Sr <sub>x</sub> Cu <sub>3</sub> O <sub>7-δ</sub> |
| <a href="#">PO-28</a>         | <b>Wenxi Wu</b><br>Bound States in the Core of Ordered Vortices in Stoichiometric Iron-Based Superconductor CaKFe <sub>4</sub> As <sub>4</sub>   |