

EKC2023

Thursday, August 17, 2023

[BS4] Researches at Large-Scale Facilities - Orion 2 (11:30 AM - 1:20 PM)

-Conveners: Wonhyuk Jo

| time | [id] title | presenter |
|----------|--|--------------------------------------|
| 11:30 AM | [126] In-situ studies in organometallic perovskite solar cells using synchrotron x-rays | Prof. KIM, Hyo Jung |
| 11:55 AM | [94] High-resolution spectral ptychography with soft X-rays | DAURER, Benedikt |
| 12:20 PM | [318] Impact of Input Current on Electromagnetic and Thermo-Mechanical Behaviors of KSTAR IVCC | KANG, Jin Gu Prof. KIM, Beom Seok |
| 12:40 PM | [108] Advances in Sensitive Optical Magnetic Imaging: Unveiling the Orbital Hall Effect | Dr CHOI, Young-Gwan |
| 1:00 PM | [075] Sputter-deposited Zr-Fe ₂ O ₃ nano-photoanodes for enhanced photoelectrochemical water splitting | LEE, Hyun Hwi |