

The 24th International Spin Symposium

Tuesday, 19 October 2021

Applications of Nuclear Polarization in other Fields: Chair: Takayuki Kumada - Room 401 (20:30 - 22:00)

-Conveners: Takayuki KUMADA; Patrick Hautle; Kenichiro Tateishi

| time | [id] title | presenter |
|-------|--|------------------------|
| 20:30 | [67] Polarization REsearch for Fusion Experiments and Reactors - The PREFER collaboration: purposes and present status | Prof. CIULLO, Giuseppe |
| 20:55 | [197] Nuclear Barnett effect and Nuclear Einstein-de Haas effect | Dr CHUDO, Hiroyuki |
| 21:20 | [198] Design and development of the molecular probes for application of the hyperpolarized-NMR/MRI | Dr TAKAKUSAGI, Yoichi |
| 21:40 | [199] Materials chemistry of triplet dynamic nuclear polarization | Prof. YANAI, Nobuhiro |