



## 中国物理学会高能物理分会第十一届全国会员代表大会暨学术年会

Wednesday, 10 August 2022

Parallel Session V (1): TeV and BSM Physics (14:00 - 16:00)

-Conveners: 庄霄爱 ZHUANG Xuai

| time  | [id] title   | presenter       |
|-------|--|-----------------|
| 14:00 | [530] Searches for electroweak production of supersymmetric particles with the ATLAS detector                                    | XU, Da          |
| 14:15 | [4] General Heavy WIMP Direct Detection  | CHEN, Qing      |
| 14:30 | [87] Gravitational waves from axion and related searches   | SUN, Sichun     |
| 14:45 | [531] Probing heavy Majorana neutrinos and the Weinberg operator through vector boson fusion processes at the LHC CMS Experiment | XIAO, Jie       |
| 15:00 | [13] Neutrino dipole portal at electron colliders  | Prof. 张, 宇      |
| 15:15 | [9] 右手中微子的对撞机寻找与轻子生成机制   | Dr 刘, 威         |
| 15:30 | [259] The analogy of LV fermion-gravity and fermion-photon couplings   | Prof. XIAO, Zhi |
| 15:45 | [143] Projected three-point energy correlator at NNLL  | XU, Zhen        |