



## 第十八届全国中高能核物理大会

Monday, 24 June 2019

Session I: Parallel I - 四楼长沙厅 (14:00 - 15:40)

| time  | [id]  | title  | presenter |
|-------|-------|--|-----------|
| 14:00 | [125] | 相对论性核子手征微扰理论的进展和应用   | 姚德良       |
| 14:20 | [126] | On the way of (re)searching pentaquark states                                  | 肖楮文       |
| 14:40 | [127] | Scalar $S\Omega$ dibaryon with $J^P=0^+$ in a molecular picture                | 陈晓辉       |
| 14:55 | [128] | Spectrum of a fully-heavy tetraquark state $QQ\bar{Q}'\bar{Q}'S$               | 王广娟       |
| 15:10 | [129] | The hidden-charm and hidden-bottom pentaquark resonances in scattering process | 刘雪杰       |
| 15:25 | [130] | 高斯展开法及其在强子系统中的应用   | 吴天伟       |

Session I: Parallel II - 三楼1号厅 (14:00 - 15:40)

| time  | [id]  | title   | presenter |
|-------|-------|---|-----------|
| 14:00 | [166] | UPC related physics in heavy-ion collisions   | 查王妹       |
| 14:20 | [132] | Stochastic Schrodinger equation (SSE) for heavy quark thermalization in QGP                       | 陈保义       |
| 14:40 | [133] | The initial and final temperatures in some high energy collisions                                 | 王琪        |
| 14:55 | [134] | Diffusion of charm quarks in jets in high-energy heavy-ion collisions                             | 王洒        |
| 15:10 | [135] | Fluctuations and correlations of conserved charges in the 2 + 1 flavor low energy effective model | 温睿        |
| 15:25 | [136] | Production of W+jets in Relativistic heavy-ion collisions   | 张善良       |

Session I: Parallel III - 三楼3号厅 (14:00 - 15:40)

| time  | [id]  | title  | presenter         |
|-------|-------|--|-------------------|
| 14:00 | [138] | Magnetic catalysis effect kills neutral pion superfluidity and vacuum superconductivity in strong magnetic field | 曹高清               |
| 14:20 | [139] | Chirality production, chiral magnetic effect and Schwinger mechanism   | COPINGER, PATRICK |
| 14:40 | [140] | Nontrivial dispersion relation and QCD thermodynamics in the low energy effective model                          | 尹诗                |
| 14:55 | [141] | Determine the magnitude of the magnetic field at freeze-out  | XU, KUN           |
| 15:10 | [142] | A Bridge from Euclidean Space to Minkowski Distribution Functions  | 刘浪天               |
| 15:25 | [143] | Real-time Gluon Spectral Function within FRG   | 黄闯                |