



## 国际创新海外团队，院前沿重点项目&amp;所创新团队2017年联合会

Friday, 3 November 2017

Session III A419: Higgs study at LHC & CEPC - A419 (14:00 - 17:50)

-Conveners: Jingbo YE

| time  | [id] | title  | presenter                  |
|-------|------|--|----------------------------|
| 14:00 | [10] | Study on ATLAS alternative Higgs productions (VBF, ttH)      | Prof. LIANG ZHIJUN         |
| 14:20 | [11] | ttH analysis experimental status and plans of IHEP CMS group | ZHANG HUAQIAO              |
| 14:40 | [12] | Fast Simulation on CEPC                                      | Dr LI, Gang                |
| 15:00 | [13] | Status and plan of IHEP CMS physics analyses in ZZ channel   | Dr CHEN MINGSHUI, Mingshui |
| 15:20 |      | Coffee break   |                            |
| 15:40 | [14] | ATLAS VBF H->gamma gamma and BSM di-Higgs search             | Prof. FANG YAQUAN, Yaquan  |
| 16:00 | [15] | ATLAS Susy study   | Dr ZHUANG XUAI, Xuai       |
| 16:20 | [16] | ATLAS Higgs measurement and rare decay of Higgs (H->Zgamma)  | Dr HUANG, yanping          |
| 16:40 | [17] | ATLAS & CEPC Silicon Detector Activities                     | Dr ZHU, Hongbo<br>SHI, Xin |
| 17:00 | [19] | Study of CEPC pixel detector                                 | ZHANG YING, ZHANG          |