

ILC Workshop on Potential Experiments (ILCX2021)

Thursday, 28 October 2021

F-3: Higgs properties - Room #2 (15:30 - 17:30)

| time | [id] title | presenter |
|-------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 15:30 | [45] Measurement of $\sigma(e^+e^- \rightarrow HZ) \times \text{Br}(H \rightarrow ZZ^*)$ at the 250 GeV ILC | Mr ANTONOV, Evgeny |
| 15:50 | [54] Next-to-leading-order corrections to the $e^+e^- \rightarrow hZ$ process in extended Higgs models | Mr AIKO, Masashi |
| 16:10 | [301] Kinematic fitting for ParticleFlow Detectors at Future Higgs Factories | RADKHORRAMI, Yasser |
| 16:30 | [81] Study of photon-associated Higgs production at the ILC | Ms AOKI, Yumi |
| 16:50 | [71] Primordial black holes, gravitational waves and the hhh coupling as a probe of strongly first-order electroweak phase transition | HASHINO, Katsuya |
| 17:10 | [90] Possibility of multi-step electroweak phase transition in the two Higgs doublet models | SHIBUYA, Hiroto |