XX International Workshop on Neutrino Telescopes

Thursday, October 26, 2023

Flash Talks - Palazzo Franchetti (10:00 AM - 11:15 AM)

-Conveners: Marco Grassi

| time | [id] title | presenter |
|----------|---|-----------------------|
| 10:00 AM | [77] Calibration system of the JUNO experiment | HUI, Jiaqi |
| 10:05 AM | [27] Flavor Identification for Atmospheric Neutrinos in JUNO | WIRTH, Rosmarie |
| 10:10 AM | [34] Vertex and energy reconstruction in JUNO | JIANG, Wei |
| 10:15 AM | [41] Reconstruction of Atmospheric Neutrino's Directionality and Energy in JUNO | YANG, Zekun |
| 10:20 AM | [45] Sensitivity study of invisible decay modes of neutrons with JUNO | HU, Yuxiang |
| 10:25 AM | [62] Core-Collapse Supernova Neutrino Observation in JUNO | ZHANG, Yibing |
| 10:30 AM | Question Time | |
| 10:38 AM | [85] Challenges in read-out electronics for neutrino physics: the Super-FGD | GIANNESSI, Lorenzo |
| 10:45 AM | [48] Searching for Gamma-Ray Counterparts of IceCube Neutrino Events in the AGILE Public Archive | Dr GASPARRI, Elena |
| 10:50 AM | [24] Noise modeling for the multi-PMT digital optical modules of the IceCube Upgrade | FEIGL, Nora |
| 10:55 AM | [47] Creating a high purity astrophysical neutrino sample below 100 TeV using IceCube starting track events | MANCINA, Sarah Louise |
| 11:00 AM | [50] Neutrino flavor evolution in dense astrophysical sources | CORNELIUS, Marie |
| 11:05 AM | Question Time | |