

TIPP 2021

Tuesday, May 25, 2021

Experiments: Space and Particle Astrophysics: Tuesday Early (5:30 AM - 7:00 AM)

-Conveners: Mahdi Bagheri ; Nahee Park

| time | [id] title | presenter |
|---------|---|---|
| 5:30 AM | [293] An Helium calorimeter for Anti-Deuteron identification in cosmic rays. | NOZZOLI, Francesco |
| 5:48 AM | [336] A dedicated SiPMs array for GRD of GECAM | SUN, Xilei |
| 6:06 AM | [660] Massive argon space telescope (MAST): concept and physical program | Dr DZHATDOEV, Timur Mr PODLESNYI, Egor |
| 6:24 AM | [696] The Scintillating Fiber Tracker of the HERD facility | AZZARELLO, Philipp |
| 6:42 AM | [617] First space application of Monolithic Active Pixel Sensors for particle tracking: the High Energy Particle Detector onboard the CSES-02 | RICCIARINI, Sergio Bruno |

Experiments: Space and Particle Astrophysics: Tuesday Middle (7:30 AM - 9:00 AM)

-Conveners: Robert Halliday; Alexander Kappes

| time | [id] title | presenter |
|---------|---|---|
| 7:30 AM | [376] Status of the Telescope Array detectors | KIDO, Eiji |
| 7:48 AM | [408] The AugerPrime Radio Detector | Mr SCHLÜTER FOR THE PIERRE AUGER COLLABORATION, Felix |
| 8:06 AM | [601] Fast imaging of single photons for astronomical applications | NOMEROTSKI, Andrei |
| 8:24 AM | [565] The hybrid detector stations of the IceCube surface array enhancement | Dr HUBER, Thomas |
| 8:42 AM | [751] P-ONE, Pacific Ocean Neutrino Explorer | DANNINGER, Matthias |