Table of contents

| Thursday 05 July 2007 | | |
|-----------------------|--|--|
|-----------------------|--|--|

30th International Cosmic Ray Conference

Thursday 05 July 2007

HE 1.6 - Kabah (Holiday Inn) (10:30-11:42)

| time | title | presenter |
|-------|--|------------------------|
| 10:30 | Study of small scale fluctuations in charged particle and muon densities at the ground level with no-thinning simulations of extensive air showers | RUBTSOV, Grigory |
| 10:42 | Hadronic Interaction Model EPOS and Air Shower Simulations: New Results on Muon Production. | PIEROG, Tanguy |
| 10:54 | Testing the low energy hadronic models used in Aires, with CAPRICE98 results. | HANSEN, Patricia Maria |
| 11:06 | Applying EAS universality to ground detector data | SCHMIDT, Fabian |
| 11:18 | Latest Results of Air Shower Simulation Programs CORSIKA and CONEX | PIEROG, Tanguy |
| 11:30 | Features of geosynchrotron radio emission from CORSIKA-simulated air showers | HUEGE, Tim |