

28th Texas Symposium on Relativistic Astrophysics

Thursday, December 17, 2015

12 - Gravitational lensing - Level -1, Room 16 (2:00 PM - 3:45 PM)

-Conveners: Ludovic Van Waerbeke

| time | [id] title | presenter |
|---------|---|---------------------------------------|
| 2:00 PM | [M04] How the observational quantities of strong gravitational lens effect depend on BH's mass and spin | SAIDA, Hiromi |
| 2:21 PM | [M83] The future for strong gravitational lensing | METCALF, R. Benton |
| 2:42 PM | [M56] Search for lensed QSOs in the OGLE survey | Dr KOSTRZEWA-RUTKOWSKA, Zuzanna |
| 3:03 PM | [M24] Weak lensing mass map in DECaLS DR1 survey | Dr SHAN, Huanyuan |
| 3:24 PM | [M07] CMB lensing - galaxy cross-correlations | Mr OMORI, Yuuki |

12 - Gravitational lensing - Level -1, Room 16 (4:15 PM - 6:45 PM)

-Conveners: Ludovic Van Waerbeke

| time | [id] title | presenter |
|---------|--|---------------------------------------|
| 4:15 PM | [M07] Where are the baryons? | Dr ECKERT, Dominique |
| 4:35 PM | [M11] A direct measurement of tomographic lensing power spectra from CFHTLenS | KÖHLINGER, Fabian |
| 4:55 PM | [M17] Gravitational microlensing as a probe for dark matter | SLIUSAR, Vitalii |
| 5:15 PM | [M28] Test of relativistic gravity using the microlensing of broad iron line in quasars | VOVK, Ievgen |
| 5:35 PM | [M19] Gravitational lensing flexion measurements in the Hubble Frontier Fields | Mr REXROTH, Markus |
| 5:38 PM | [M4] Effects of the second-order vector mode on weak lensing signals | Mr SAGA, Shohei |
| 5:41 PM | [M44] Black Holes, Neutron Stars and White Dwarf Candidates from Microlensing with OGLE-III | Dr KOSTRZEWA-RUTKOWSKA, Zuzanna |
| 5:44 PM | [M01] How to use geodetic VLBI to measure relativistic light deflection from extragalactic objects | TITOV, Oleg |
| 5:47 PM | gap | |