

IWAD and the 14th RD51 Collaboration Meeting

Wednesday, 29 October 2014

WG4 - Software (14:30 - 18:30)

-Conveners: Rob Veenhof; Rob Veenhof; Carlos Alberto Bastos De Oliveira; Carlos Alberto Bastos De Oliveira

| time | [id] title | presenter |
|-------|---|--|
| 14:30 | [18] Carbon Coated Gas Electron Multipliers for Time Projection Chamber Prototype | SHAHID, Saiqa |
| 14:55 | [19] Charging up effects in the triple GEM detector | MINDUR, Bartosz Dr MINDUR, Bartosz |
| 15:20 | [17] Three-dimensional simulation of gaseous detectors | GARG, Prakhar |
| 15:45 | [20] Ion Mobility in Relevant Gas Mixtures - A Review | ENCARNAÇÃO, Pedro |
| 16:10 | [21] Signal shapes in the Alice TPC | ARSLANDOK, Mesut |
| 16:35 | Coffee | |
| 17:00 | [23] neBEM updates and applications | MUKHOPADHYAY, Supratik MUKHOPADHYAY, Supratik MUKHOPADHYAY, Supratik |
| 17:25 | [22] Gain Ar-CO2 mixtures | SAHIN, Ozkan SAHIN, Ozkan SAHIN, ozkan |
| 17:50 | [24] Basics of ion transport simulation | KALKAN, Yalcin |
| 18:10 | [25] Ion clustering | ÖZDEMİR, Tuğba |