



# 3rd Annual Workshop of the Helmholtz Alliance "Physics at the Terascale"

## Thursday 12 November 2009

### LHC-D Flavour: Parallel Session - Sem. R. 3 (09:00 - 12:30)

| time  | [id] title   | presenter              |
|-------|--|------------------------|
| 09:00 | [18] Welcome and introduction  |                        |
| 09:05 | [19] Analysis of first data at LHCb  | BRITSCH, Markward      |
| 09:25 | [20] Measurement of the mixing phase in J/psi Phi                            | LANGENBRUCH, Christoph |
| 09:45 | [21] Measurement of the angle gamma  | KARBACH, Moritz        |
| 10:05 | [22] CP asymmetries in Bs -> phi phi   | SCHLEICH, Sebastian    |
| 10:25 | [23] ATLAS Prospects in B-physics Channels Sensitive to New Physics          | WALKOWIAK, Wolfgang    |
| 10:45 | break  |                        |
| 11:00 | [95] Flavour Physics in Randall-Sundrum Models                               | BAUER, Martin          |
| 11:20 | [25] Search for lepton flavor violation in the decay tau -> mumumu with LHCb | MEISSNER, Marco        |
| 11:40 | [26] D0-D0bar mixing - what is to be expected from LHCb?                     | MARKS, Joerg           |
| 12:00 | [120] NNLO Correction to B -> pi pi Decays                                   | HUBER, Tobias          |