## Computing Session at CM XXVIII

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at GSI ( AUD ) chaired by: Johan Messchendorp (KVI/University of Groningen)

Monday 02 March 2009 I

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14:00 Introduction (05)	Johan Messchendorp
14:05 Framework developments (15)	Mohammad Al-Turany
14:20 Progress in the pattern recognition with the straw	( tubes alone (30') Gianluigi Boca
14:50 Developments in STT+MVD simulation studies (20)	Susanna Costanza
15:10 Status of LHETRACK: Tracking with STT+MVD (20)	Stefano Spataro/Soeren Lange
15:30 GEM detector status (20)	Radek Karabowicz
15:50 Status Muon implementation (10)	Maria Pisa Bussa/Marco Maggiora
16:00	break
16:30 Status global PID/MVA (25)	Vanni Rajan Suyam Jothi
16:55 Status of the PANDA TPC simulation software (20)	Felix Boehmer
17:15 A new physics book with PandaRoot - what, why,	when? (30') Soeren Lange
17:45 Radiation damage studies of the MVD on the panel	daGRID (20') Tobias Stockmanns
18:05 Missing mass reconstruction of Ds(2317) (20)	Vishwajeet Jha

## Tracking working session

- This <u>Thursday</u>, 5th of March:
  - 9:00-13:00, ASR
  - 14:00-16:00, ASR
- Topics to be addressed:
  - Global Tracking Model
  - "Unification" track finding&fitters
  - Track merging TS+FS, what to do here?
- Intended for the developers of tracking software

