

CHEP 06

Monday, 13 February 2006

Plenary: Plenary 1 - Auditorium (09:30 - 10:30)

| time | [id] title | presenter |
|-------|---------------------------------|-----------------|
| 09:30 | [426] Opening of The Coference | |
| 10:00 | [427] Status of the LHC Machine | Dr ENGELEN, Jos |

Plenary: Plenary 2 - Auditorium (11:00 - 12:30)

-Conveners: Wolfgang von Rueden

| time | [id] title | presenter |
|-------|--|------------------------|
| 11:00 | [428] State of Readiness of LHC Computing Infrastructure | Dr SHIERS, Jamie |
| 11:30 | [429] State of readiness of LHC Experiment Software | Dr SPHICAS, Paris |
| 12:00 | [430] Low Cost Connecivity Initiative in India | Dr JHUNJHUNWALA, Ashok |

Tuesday, 14 February 2006

Plenary: Plenary 3 - Auditorium (09:00 - 10:30)

-Conveners: **Kors Bos**

| time | [id] title | presenter |
|-------|--|------------------------------|
| 09:00 | [435] Next Generation DAQ Systems | Dr JOST, Beat |
| 09:30 | [436] Event Processing Frameworks; a Social and Technical Challenge | Dr SEXTON-KENNEDY, Elizabeth |
| 10:00 | [437] LHC-Era data rates in 2004 and 2005 - Experiences of the PHENIX Experiment with a PetaByte of Data | Dr PURSCHKE, Martin |

Plenary: Plenary 4 - Auditorium (11:00 - 12:30)

-Conveners: **Richard Mount**

| time | [id] title | presenter |
|-------|---|------------------|
| 11:00 | [438] e-Science and Cyberinfrastructure | Dr HEY, Tony |
| 11:30 | [439] MySQL and Scalable Databases | Dr AXMARK, David |
| 12:00 | [440] High Performance Computing - Accelerating Discovery | Dr GARA, Alan |

Wednesday, 15 February 2006

Plenary: Plenary 5 - Auditorium (09:00 - 10:30)

-Conveners: **Mirco Mazzucato**

| time | [id] title | presenter |
|-------|--|----------------------|
| 09:00 | [441] Advanced networking technologies and HEP in future | Prof. NEWMAN, Harvey |
| 09:30 | [442] The LHC Computing Grid Service | ROBERTSON, Les |
| 10:00 | [443] Grids - Collaborations and Gateways | PORDES, Ruth |

Plenary: Plenary 6 - Auditorium (11:15 - 12:15)

-Conveners: **Don Petravick**

| time | [id] title | presenter |
|-------|--|-----------------|
| 11:15 | [445] Distributed Data Management | Dr ELMER, Peter |
| 11:45 | [446] ROOT in the era of multi-core CPUs | BRUN, Rene |

Thursday, 16 February 2006

Plenary: Plenary 7 - Auditorium (09:00 - 10:30)

-Conveners: Manuel Delfino

| time | [id] title | presenter |
|-------|---------------------------------|---------------|
| 09:00 | [447] Grid Activities in Japan | Dr MIURA, Ken |
| 09:30 | [448] Grid Activities in China | Dr CHEN, Gang |
| 10:00 | [449] Grid Activities in Taiwan | Dr LIN, Simon |

Plenary: Plenary 8 - Auditorium (11:00 - 12:30)

-Conveners: Guy Wormser

| time | [id] title | presenter |
|-------|---|-------------------------|
| 11:00 | [451] Grid computing in Medical applications | Dr CERELLO, Piergiorgio |
| 11:30 | [455] Computing challenges for the Square Kilometer Array | JOSEPH, Mathai |
| 12:00 | [452] Computing challenges in Lattice gauge QCD | Dr GAVAI, Rajiv |

Friday, 17 February 2006

Plenary: Plenary 9 (10:00 - 12:15)

-Conveners: Matthias Kasemann

| time | [id] title | presenter |
|-------|---|-----------------------|
| 10:00 | [466] Present Work and Future Directions of IHEPCCC | Dr SOBIE, Randall |
| 10:15 | [456] New Frontiers in Data Mining | KATHRAGADDA, Lalitesh |
| 10:45 | [469] Managing Enterprise Applications in Grid | CHAKRABARTI, Anirban |
| 11:15 | [457] Summary of the Track on Online Computing | Dr JOST, Beat |
| 11:35 | [458] Summary of the track on Event Processing Applications | Dr COSMO, Gabriele |
| 11:55 | [459] Summary of the Track on Software Components and Libraries | Dr MONETA, Lorenzo |

Plenary: Plenary 10 (12:20 - 13:30)

| time | [id] title | presenter |
|-------|---|-----------|
| 12:40 | [467] Welcome etc | |
| 12:55 | [468] Address by the President of India | |

Plenary: Plenary 11 (14:30 - 16:15)

-Conveners: Randall Sobie

| time | [id] title | presenter |
|-------|--|-----------------------------|
| 14:30 | [460] Summary of the Track on Software Tools and Information Systems | Dr PFEIFFER, Andreas |
| 14:50 | [461] Summary of the Track On Computing Facilities and Networking | LIN, Simon Dr LIN, Simon |
| 15:10 | [462] Summary of the Track on Grid Middleware and e-Infrastructure Operation | Mr SCHULZ, Markus |
| 15:30 | [463] Summary of the Track on Distributed Event Production and Processing | Dr MCCANCE, Gavin |
| 15:50 | [464] Summary of the Track on Distributed Data Analysis | RADEMAKERS, Fons |