



# 20th International Conference on Computing in High Energy and Nuclear Physics (CHEP2013)

## Monday 14 October 2013

### Plenaries - Effectenbeurszaal (09:00-10:30)

-Conveners: David Groep; Jerome LAURET

time	[id] title	presenter
09:00	[499] Welcome	
09:05	[497] CHEP in Amsterdam: from 1985 to 2013	GROEP, David
09:20	[498] Nikhef, the national institute for subatomic physics	LINDE, Frank
09:45	[496] C++ evolves!	NAUMANN, Axel

### Plenaries: II - Effectenbeurszaal (11:00-12:35)

-Conveners: Frederic Hemmer

time	[id] title	presenter
11:00	[493] Software engineering for science at the LSST	Dr LUPTON, Robert
11:45	[494] Horizon 2020: an EU perspective on data and computing infrastructures for research	Dr GLINOS, Kostas
12:15	[510] The KPMG Challenge	KLOUS, Sander

# Tuesday 15 October 2013

## **Plenaries: III - Effectenbeurszaal (09:00-10:30)**

**-Conveners: Hiroshi Sakamoto**

time	[id] title	presenter
09:00	[490] Data processing in the wake of massive multicore and GPU	KOWALKOWSKI, Jim
09:45	[489] Future directions for key physics software packages	Mr CANAL, Philippe

## **Plenaries: IV - Effectenbeurszaal (11:00-12:30)**

**-Conveners: Jerome LAURET**

time	[id] title	presenter
11:00	[492] Computing for the LHC: the next step up	Dr WENAUS, Torre
11:45	[491] Designing the computing for the future experiments	SPATARO, Stefano

# Wednesday 16 October 2013

## Plenaries: V - Effectenbeurszaal (09:00-10:30)

-Conveners: Ian Fisk

time	[id] title	presenter
09:00	[487] Big Data - Flexible Data - for HEP	BOCKELMAN, Brian Paul
09:45	[488] Probing Big Data for Answers using Data about Data	Dr VALENTIJN, Edwin

## Plenaries: VI - Effectenbeurszaal (11:00-12:35)

-Conveners: Simon Lin

time	[id] title	presenter
11:00	[486] Data archiving and data stewardship	Dr FORSSTRÖM, Pirjo-Leena
11:45	[516] Inside numerical weather forecasting - Algorithms, domain decomposition, parallelism	Dr MOENE, Toon
12:30	[529] Logistics update and tour programme	GROEP, David

# Thursday 17 October 2013

## **Plenaries: VII - Effectenbeurszaal (09:00-10:30)**

**-Conveners: Borut Kersevan**

time	[id] title	presenter
09:00	[485] Software defined networking and bandwidth-on-demand	Dr MONGA, Inder
09:30	[484] Trends in Advanced Networking	NEWMAN, Harvey
10:00	[515] The KPMG Challenge: the Awarding	KLOUS, Sander