

## **Session Program**

**11 November 2014**



# **CERN openlab "IT in Healthcare" Workshop** ***Computing and Data Challenges in Healthcare***

CERN, 31/3-004 - IT Amphitheatre

# Tuesday 11 November

10:50

## Computing and Data Challenges in Healthcare

Session | Location: CERN, 31/3-004 - IT Amphitheatre

### 10:50-11:10 Simulation of Brain Development on Hybrid Cloud Computers

**Speaker**  
Dr Roman Bauer

### 11:10-11:30 Acoustic Holographic Vision

**Speaker**  
Dr Henrik Kjeldsen

### 11:30-11:50 Image Data Mining

**Speaker**  
Dr Luigi Antelmi

### 11:50-12:10 Real-Time Compression and Transmission of Medical Images

**Speaker**  
Dr Georges Bédiang

### 12:10-12:30 Medical big data: statistics, semantics and data curation

**Speaker**  
Dr Frederic Ehrler

### 12:30-12:50 Beyond Medical Data

**Speaker**  
Dr Nick Booth

13:00