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Wednesday, 12 November, 2014

On Tuesday, 11 November 2014, CERN openlab in collaboration with the recently established CERN Medical Applications Group organized a one day workshop focusing on IT requirements in Healthcare ^[2].

During the workshop, healthcare researchers presented their current computing and data challenges to a selected number of leading ICT companies providing an opportunity to identify areas of possible joint collaboration.

The videos of the talks and the slides presented at the workshop are now available:

CERN openlab Overview (Alberto Di Meglio/CERN) ^[3]

Medical Initiatives at CERN (Steve Myers/CERN) ^[4]

Computing and Data Challenges in Healthcare session

Simulation of Brain Development on Hybrid Cloud Computers (Roman Bauer/Kaiser Lab - University of Newcastle) ^[5]

Acoustic Holographic Vision (Henrik Kjeldsen/University of Newcastle) ^[6]

Image Data Mining (Luigi Antelmi/the Alzheimer centre of Brescia) ^[7]

Real-Time Compression and Transmission of Medical Images (Georges Bédiang/University of Geneva, HUG, RAFT) ^[8]

Medical big data: statistics, semantics and data curation (Frederic Ehrler/HUG, Université de Genève) ^[9]

Beyond Medical Data (Nick Booth/Visiting Fellow, Newcastle University Business School) ^[10]

IT Technologies and Services for Healthcare session

Intel and Healthcare (Marie-Christine Sawley/Intel) ^[11]

Oracle and Healthcare (Miguel Coelho/Oracle) ^[12]

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Links

- [1] <http://test-static-05.web.cern.ch/news/cern-openlab-%E2%80%98%E2%80%99it-healthcare-workshop%E2%80%99%E2%80%99-videos-talks-available-now>
- [2] <https://indico.cern.ch/event/340931/>
- [3] <http://cds.cern.ch/record/1968602>
- [4] <http://cds.cern.ch/record/1968607>
- [5] <http://cds.cern.ch/record/1968610>
- [6] <http://cds.cern.ch/record/1968612>
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- [13] <https://indico.cern.ch/event/340931/session/1/contribution/10/material/slides/1.pdf>
- [14] <https://indico.cern.ch/event/340931/session/1/contribution/13/material/slides/1.pdf>