

## **Session Program**

**17-21 Oct 2016**



## **HEPiX Fall 2016 Workshop**

### ***Computing and Batch Services***

LBL, Building 50 Auditorium  
Berkeley, CA 94720

# Wednesday 19 October

09:00

## Computing and Batch Services

Session | Location: LBNL, Building 50 Auditorium, Berkeley, CA 94720

09:00-09:25 **HEPiX Benchmarking Working Group - Status Report HEPiX Fall 2016**

**Speaker**  
Manfred Alef

09:25-09:50 **Big Data: Genomics vs. Physics**

**Speaker**  
Tony Wildish

09:50-10:15 **JLab's SciPhi-XVI Knights Landing Cluster**

**Speaker**  
Sandy Philpott

10:15

10:45

## Computing and Batch Services

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10:45-11:10 **A Race for the Data Center: POWER8 and AArch64**

**Speaker**  
Marco Guerri

11:10-11:35 **Dynamical Provisioning of Cloud Computing Resources for Batch Processing**

**Speaker**  
Dr Martin Kandes

11:35-12:00 **What's new in HTCondor? What is upcoming?**

**Speaker**  
Todd Tannenbaum

12:00-12:25 **Profiling data intensive workflows on Genepool and PDSF clusters at NERSC.**

**Speaker**  
Dr Bhupender Thakur

12:25