

Session Program

14-17 May 2013

**ATLAS Distributed Computing Technical
Interchange Meeting**

***Networks in Production and Analysis
Workflows***

The University of Tokyo
Sanjo-Kaikan Hall, Hongo Campus 7-3-1, Hongo, Bunkyo-ku, Tokyo [https://www.icepp.s.u-tokyo.ac.jp/
index-e.html](https://www.icepp.s.u-tokyo.ac.jp/index-e.html)

Wednesday 15 May

10:00

Networks in Production and Analysis Workflows

Session |

Location: The University of Tokyo, Sanjo-Kaikan Hall, Hongo Campus 7-3-1, Hongo, Bunkyo-ku, Tokyo <https://www.icepp.s.u-tokyo.ac.jp/index-e.html> |

Conveners: Stephane Jezequel, Michael Ernst, Simone Campana

10:00-10:15 **ATLAS Use Cases requiring Network Services**

Speaker

Simone Campana

10:15-10:45 **Data Transfer Scheduling with FTS 3**

Speakers

Alessandro Di Girolamo, Cedric Serfon

10:45-11:10

Transparency in Networks - End-to-End Performance Data Collection/Aggregation and Problem Diagnostics with perfSONAR

Speaker

Shawn Mc Kee

11:10-12:00

Setting up Federated Data Stores - What is the recommended configuration?

Speakers

Ilija Vukotic, Wahid Bhimji, Wei Yang

12:00

13:00

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Conveners: Michael Ernst, Stephane Jezequel, Simone Campana

13:00-13:20 **Communication needs in agile computing environments**

Speaker

Michael Ernst

13:20-13:45

Site Configuration and Transfer Performance in the Wide Area Network environment

Speaker

Hironori Ito

13:45-14:30 **Wide Area Network Data Access Requirements in Analysis**

Speaker

Doug Benjamin

14:30-14:50 **Summary of LHCONE Point-to-Point Workshop and Discussion on SDN**

Speaker

Artur Jerzy Barczyk

14:50-15:10 **Overview of the SINET**

Speaker

Prof. Motonori Nakamura

15:10-15:30 **coffee/tea**

15:30-16:30

Specifying the ATLAS Network Needs - an open discussion guided by some fundamental questions

Speaker

Michael Ernst

16:30