



# Booth Talk Schedule

## Nov. 15th Tue.

**10:00AM - 10:30AM**

**Applying Hierarchy to Scaled Systems**

CJ Newburn  
*NVIDIA*

**12:30PM - 1:00PM**

**Daino: A High-Level Framework  
for Parallel and Efficient AMR on GPUs**

Mohammed Wahib Attia  
*RIKEN*

**3:00PM - 3:30PM**

**Transparent compilation to GPUs**

Torsten Hoefler  
*Eidgenössische Technische Hochschule Zürich*

## Nov. 16th Wed.

**10:00AM - 10:30AM**

**Advances in Big Data Machine Learning  
for Fusion Energy Applications**

William Tang  
*Princeton University*

**12:30PM - 1:00PM**

**FLOPS to BYTES: Accelerating Beyond Moore's Law**

Satoshi Matsuoka  
*Tokyo Institute of Technology*

**3:00PM - 3:30PM**

**Application Development  
for Future High Performance GPU-accelerated Computing Systems**

Tjerk Straatsma  
*Oak Ridge National Laboratory*

<http://www.gsic.titech.ac.jp/sc16>



# TSUBAME

Global Scientific Information and Computing Center