Contribution ID : 36

Type : MCRP-M

## Scalable communication performance prediction using auto-generated pseudo MPI event trace and CPU-simulator

## Number of project members

3

Cygnus: Project code

Cygnus: Requested [awarded] number of nodes

Cygnus: Requested [awarded] node-hour product

Cygnus: Requested [awarded] disk capacity (TB)

OFP: Project code [xg19i036]

OFP: Requested [awarded] number of nodes 1024 [1024]

OFP: Requested [awarded] node-hour product 10000 [9500]

OFP: Requested [awarded] disk capacity (TB) 20 [20]

Primary author(s) : TSUJI, Miwako (RIKEN AICS)

Track Classification: High-performance computing system(超高速計算システム分野)