



Contribution ID : 81

Type : MCRP-S

GPU acceleration of a Julia code for lattice QCD

Email

hohno@ccs.tsukuba.ac.jp

Number of project members

3

Pegasus: Project code

JuliaQCD [JULIAQCD]

Pegasus: Requested budget

5000 [4000]

Pegasus: Requested disk capacity (TB)

[3]

Pegasus: Disk larger than the standard value?

No

Miyabi project code

None [xg25i081]

Node-hour product for Miyabi-G

15000 [13500]

Node-hour product for Miyabi-C

[0]

Miyabi: Requested disk capacity (TB)

[1]

Miyabi: Disk larger than the standard value?

No

Primary author(s) : OHNO, Hiroshi (University of Tsukuba)

Track Classification : Particle Physics(素粒子分野)