

Contribution ID: 42

Type : MCRP-S

Implementation of Lattice QCD common code to large scale parallel supercomputer with SIMD and GPU architecture

Email

hidekatsu.nemura@rcnp.osaka-u.ac.jp

Number of project members 7

Cygnus/Pegasus: Project code [BRIDGE]

Cygnus/Pegasus: Requested [awarded] budget [3,000]

Cygnus: Requested [awarded] disk capacity (TB) ^[5]

Pegasus: Requested [awarded] disk capacity (TB)
^[5]

Wisteria: Project code [wo22i060]

Wisteria: Requested [awarded] budget [32,000]

Wisteria: Requested [awarded] disk capacity (TB)

 $\label{eq:primary author} \begin{array}{ll} \mbox{Primary author}(s): & \mbox{NEMURA, Hidekatsu} \ (\mbox{Research Center for Nuclear Physics, Osaka University}) \end{array}$

Track Classification: Particle Physics(素粒子分野)