Current and Pending Support for Gerald F. Lofstead

Dr. Lofstead is a senior member of the technical staff in the Scalable System Software group at Sandia National Laboratories (SNL). The following table identifies current and pending support. This funding provides for effort, travel, and resources. The effort levels will be adjusted if pending proposals are funded, and as current projects finish.

Current Support

Project Title : Scalable I/O Services

Source of Support : NNSA Advanced Simulation and Computing Program

Award Amount : \$1000K/year to SNL Period Covered : 10/2014 – 9/2014

Investigator Commitment: 0.2 FTE

Project Title : ATDM Data Management Services

Source of Support : NNSA Advanced Simulation and Computing Program

Award Amount : \$9800K/year to SNL Period Covered : 10/2014 – 9/2018 Investigator Commitment : 0.25 FTE

Project Title : HOBBES: OS and Runtime Support For Application Composition

Source of Support : 2013 DOE Exascale Operating Systems and Runtimes

Award Amount : \$340K/year to SNL Period Covered : 8/2013 – 7/2016

Investigator Commitment: 0.35 FTE

Project Title : High-Performance Decoupling of Tightly-Coupled Data Flows

Source of Support : DOE Scientific Data Management, Analysis and Visualization at Extreme Scale 2

Award Amount : \$200K/year to SNL Period Covered : 8/2014 – 7/2017

Investigator Commitment: 0.2 FTE

Pending Proposals (in addition to this)

None