

Post-Doctoral Position in Exascale Computing

The New Mexico Consortium (NMC) is pleased to announce a post-doctoral candidate position in the NMC's Ultrascale Systems Research Center (USRC) (http://newmexicoconsortium.org/usrc).

USRC is a collaboration between the NMC and Los Alamos National Laboratory (LANL) to engage universities and industry nationally in support of exascale research. DOE through the Office of Science ASCR program and the NNSA ASC program are working towards a national Exascale Computing program for DOE. This program has as a target to build an Exascale Computing Platform and Environment between 2018 and 2020.

The position will research emerging exascale challenges in parallel file systems. The successful applicant will be co-mentored by Garth Gibson of Carnegie Melon University and John Bent of Los Alamos National Laboratory. The candidate is expected to have expertise in data management and storage; a background in parallel computing is useful but not necessarily required. The successful applicant can live in either Pittsburgh or Los Alamos but travel between locations at least once every two months will be expected.

To apply please send a CV and references to hr@newmexicoconsortium.org with a subject line of: "USRC Gibson-Bent postdoc."