

## **Robin Miles Appointed Interim Director for High Performance Computing for Manufacturing**

Lawrence Livermore National Laboratory (LLNL) and the DOE Energy Efficiency and Renewable Energy's Advanced Manufacturing Office announces the appointment of Robin Miles as Interim Director for the High Performance Computing for Manufacturing (HPC4Mfg) Program, effective August 6. The HPC4Mfg Program leverages the advanced computing expertise at the national laboratories to improve energy efficiency, advance clean energy technology, and improve the competitiveness of U.S. manufacturers. National laboratory experts in the application of high performance computing work directly with industry personnel to overcome impactful manufacturing process challenges and/or advance clean energy technology design. Approximately 50 projects have been funded to date with participation from nine national laboratories and over 40 industry partners. LLNL leads the HPC4Mfg Program, in partnership with Lawrence Berkeley and Oak Ridge National Laboratories, with other laboratories participating. A search for the next HPC4Mfg Director will begin immediately.

Robin holds a B.S. in mechanical engineering (ME) from the MIT, a M.S. in ME from Stanford University, and an M.B.A. from the University of California at Berkeley. She is currently a Deputy Division Leader within the LLNL Engineering directorate and the Project Manager for the HPC4Mfg and High Performance Computing for Materials (HPC4Mtls) programs. HPC4Mfg is fortunate to have Robin step into the director role. She has been central to the success of the program and will provide continuity and leadership as the program evolves.

We wish to thank Lori Diachin for her leadership as the HPC4Mfg Director. Lori leaves the program to serve as the Deputy Director of the DOE Exascale Computing Project, where she will help lead the effort to accelerate delivery of a capable exascale computing ecosystem. In her tenure as HPC4Mfg Director, Lori broadened the national laboratory participation, expanded the portfolio of the program, and oversaw the completion of high impact projects.