Computing System Trends and Performance Portability

Friday 30 July 2021 10:00 (40 minutes)

In this talk I will review some of the trends in computing systems
including discussing the new and upcoming systems in the U.S. and elsewhere as information allows. I will also discuss some of the programming models to develop software for these systems with an emphasis on portable, and where possible, performance portable approaches.

Presenter: JOO, Balint (Oak Ridge National Laboratory)

Session Classification: Plenary