## Speaker:

Dr. Ben Bennett, Director, HPC Strategy, Hewlett Packard Enterprise

## Title:

Exascale redefines large...

## **Abstract:**

100,000 nodes require advances in system interconnects, cooling, power distribution, and management before the programmers even get to think about applications that could scale in excess of a million cores.

In this presentation, Dr Ben Bennett from HPE will touch on the advances being made in silicon photonics, packaging, power and cooling, autonomous management and the application tools required to support an exascale class machine.