Centre for High Performance Computing 2022 National Conference



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KEYNOTE: Maximize Possibilities for HPC and AI

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HPC, AI, and Analytics users ask more of their HPC-AI systems than ever before. High Performance Computing is the foundation of research and discovery. Artificial Intelligence is adding to it. Intel's deep investments in developer ecosystems, tools, technology and open platforms are clearing the path forward to scale artificial intelligence and high performance computing everywhere. Intel has made HPC and AI more accessible and scalable for developers through the OneAPI development environment, and through extensive optimizations of popular libraries and frameworks on Intel® Xeon® Scalable processors. Let's look at Intel HPC-AI strategy and new innovations including the latest Intel® Xeon® Scalable processors, the latest data center GPUs and powerful software tools. Together, let's maximize the possibilities for the users in HPC-AI.

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