

Stanford



Steve Jones

Director, High Performance Computing Center, and Research Scientist,
Mechanical Engineering - Flow Physics and Computation

CONTACT INFORMATION

- **Administrator**

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Bio

BIO

Steve Jones currently runs the High Performance Computing Center at Stanford University, primarily supporting federally-funded sponsored research. Jones is the co-chair of the HPC-AI Advisory Council Conference, has designed and administered numerous Top 500 Supercomputers, speaks regularly about the management of High Performance Computing Clusters, and offers numerous graduate-level, continuing education, and HPC training courses. He is passionate about the small-to-medium hpc cluster enterprise and enabling others in the space to leverage well-established free and open-source solutions to support their environments.

CURRENT ROLE AT STANFORD

Director, High Performance Computing Center, and Research Scientist, Flow Physics and Computational Engineering

LINKS

- CS 74: An Introduction to Building High Performance Computing Systems: https://continuingstudies.stanford.edu/courses/professional-and-personal-development/an-introduction-to-building-high-performance-computing-systems/20204_CS-74

Teaching

COURSES

2025-26

- HPC-AI Summer Seminar Series: ME 344S (Sum)
- Introduction to High Performance Computing: ME 344 (Sum)

2023-24

- HPC-AI Summer Seminar Series: ME 344S (Sum)
- Introduction to High Performance Computing: ME 344 (Sum)

2022-23

- HPC-AI Summer Seminar Series: ME 344S (Sum)
- Introduction to High Performance Computing: ME 344 (Sum)