



2023 ENERGY HPC CONFERENCE
 FEBRUARY 28 - MARCH 2, 2023

[KEYNOTE SPACES](#) | [TECHNICAL PROGRAM](#) | [BIRDS OF A FEATHER SESSIONS](#) | [EXHIBIT HALL](#)
[NETWORKING RECEPTIONS](#) | [POSTER PRESENTATIONS](#) | [POST-CONFERENCE WORKSHOPS](#)

Learn more at energyhpc.rice.edu

Latest Conference

Energy HPC Conference

This week, we are showcasing our technology at the Energy HPC Conference at Rice University in Houston, TX. This conference focuses on the latest challenges and opportunities in High Performance Computing within the energy industry. If you're attending, swing by our booth, we'd love to connect!

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Latest Press Release

Max AAAS Fellowship

Massimiliano Di Ventra, co-founder & co-inventor of the revolutionary MemComputing technology, has been honored with a 2022 Fellowship of the esteemed American Association for the Advancement of Science (AAAS). This highly prestigious recognition comes from his invaluable contributions to quantum transport in nanoscale systems and in-memory computing.



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Latest Blog

MemComputing in the Upstream

Unleash the full potential of your upstream operations with MemComputing! Our latest blog highlights a few exciting upstream applications we are exploring with our Oil and Gas partners. Discover how our technology streamlines complex data analysis and simulation tasks, unlocking faster, more accurate insights that empower O&G companies to make smarter, data-driven decisions.

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EVENTS 2023



EDGE 2023 Supply Chain Exchange Exhibition Kissimmee, Florida October 1-4

MemComputing is exhibiting at the EDGE 2023 Supply Chain Exchange Exhibition where we will be showcasing our technology to industry leaders and clients.

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MEMCPU™ Platform

The cloud-based MEMCPU Platform is a novel computing paradigm designed to solve complex optimization problems at unprecedented speed and scale. Whereas classical optimization algorithms iteratively search for solutions, the MEMCPU Platform naturally converges to the solution in one massively parallel transaction, enabling our clients to achieve truly optimal solutions in near real time.

[GET STARTED](#)

