



THE SOCIETY OF HPC PROFESSIONALS



[Latest Presentation](#)

The Society of HPC Professionals

Last month, our CEO John Beane presented MemComputing to The Society of HPC Professionals, where he gave an overview of our technology and its applications in High Performance Computing. In case you missed it, here is the full presentation.

[WATCH NOW](#)

[New Video](#)

MemComputing for Next-Gen Gaming

MemComputing is poised to transform the gaming industry by enabling gaming developers to achieve more dynamic, realistic movements of their characters. Much like a human brain, MemComputing's high-dimensional computing architecture is designed to process information in a way that is more efficient and dynamic than traditional computing. This allows for more realistic and dynamic movements of characters in games, leading to a more immersive gaming experience.

like real-world autonomous vehicles, these digital agents require precise routing solutions to efficiently reach their destinations. Check out this video for more detail.

WATCH NOW

Podcast cover for Clicks & Bricks Podcast featuring John Beane. The cover includes a portrait of John Beane, the CEO of MemComputing, and the text "CLICKS & BRICKS PODCAST" with a logo, "BUSINESS PODCAST", and "STORIES FROM REAL ENTREPRENEURS". There are also three orange dots at the bottom left of the cover.

JOHN BEANE
CEO - MemComputing

CLICKS & BRICKS
PODCAST

BUSINESS
PODCAST

STORIES FROM
REAL ENTREPRENEURS

New Podcast

Clicks & Bricks Podcast

Earlier this month, our CEO John Beane jumped on the Clicks & Bricks podcast where he discussed his entrepreneurial career and how MemComputing is disrupting the computing industry.

LISTEN NOW

EVENTS
2022



SC22 November 13-18 Dallas, Texas - MemComputing will be exhibiting at SC22 this year at booth 446, we look forward to connecting with you there!

[READ MORE](#)



The Virtual MemComputing Machine (VMM) is a software emulation of the MemCPU Chip for Optimization, and is already solving hard optimization problems orders of magnitude faster and more accurately than today's best in class solutions. The VMM is an Application Builder where our clients can build, test, and solve their optimization problems in the cloud (AWS, Google).

[GET STARTED](#)

VIDEOS

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 **MemComputing™**



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