



## October News

### BOO!

Happy Halloween from your friends at MemComputing! We are getting scary...fast. The MemCPU™ XPC SaaS has officially shifted into a new gear of computing performance, delivering solutions to our Beta users at unimaginable speeds. You may have even seen us in the news; here's a quick recap from the month of October.

[Visit our Website](#)

---

### MemCPU™ XPC SaaS Update

We've introduced GPU acceleration, providing an additional 100x performance increase over our CPU solution, which is already solving today's most complex computational problems thousands of times faster than best in class solutions. Computational problems taking days and weeks are now being solved in minutes or seconds using MemComputing. This new feature, along with many more improvements, has our SaaS running in top-notch form.

The question is, what are you waiting for? [Register](#) for free today, and experience the power!

---

### MemComputing Sightings



human energy®

We are very proud to have partnered with Chevron's Technology Ventures Catalyst Program, who is funding a series of Proof of Concept projects to evaluate our compute performance against problem sets specific to the Oil & Gas Industry. Chevron started the Catalyst Program in August of 2017 with a focus on early-stage startup companies working on technologies that can directly benefit the oil and gas industry. The program supports innovation across the industry while helping early-stage startup companies accelerate technology development.



### Radio Free HPC

Our CEO John Beane and CTO Fabio Traversa were featured on Radio Free HPC, a podcast hosted by high-performance computing experts. It's a brilliant episode that covers the current computational challenges in the HPC community, and how MemComputing's revolutionary approach offers a solution to these issues. There may also be a sneak peek of what's to come here at MemComputing, Inc. Give it a listen [here](#).

### MIP Finalist



We have been selected as a finalist in the Big Data category for Connect w/ San Diego Venture Group's Most Innovative New Product Award! This is quite the honor, as only 3 companies are nominated in each category out of the hundreds that apply. The award ceremony will be held at the Innovation Awards dinner on December 5th at the Hyatt Regency La Jolla at Aventine.

## INFORMS

Earlier this month, we flew to Seattle for INFORMS, the Operations Research event of the year. We exhibited to over 6,000 people from both academia and industry, and saw many familiar faces in the optimization world. Fabio was generous enough to give a live demonstration of our SaaS, which rendered many astounded faces, and resulted in a handful of new companies signing up to use the SaaS!



## Upcoming Events

### SC19 SuperComputing Conference

Nov. 18 - 21 2019  
Denver, CO



MemComputing is attending SC19! Join us at the Startup Cafe at booth 699C, where we will be exhibiting our technology as one of HPC's leading startups. SC19 is the world's largest marketplace for high performance computing professionals, and provides attendees the unique opportunity to see the latest technologies that will shape the future of large-scale technical computing and data-driven science. Be sure to stop by our booth if you attend- we look forward to seeing you there!

## Keep In Touch

- Did someone forward this newsletter to you via email? Would you like to subscribe to receive future newsletters from MemComputing? If so, you may subscribe here.
- Are you getting too many emails and no longer interested in MemComputing newsletters? If so, you may unsubscribe by clicking on the unsubscribe link below.
- Don't forget to periodically check our website <http://memcpu.com>. We are constantly working to improve it.
- Finally, if you have any comments or questions you'd like to share; you can always email us at [info@memcpu.com](mailto:info@memcpu.com).



Follow MemComputing, Inc.

