Connecticut Advanced Computing Center News

On Friday November 3, 2023 CACC Hosted Our First AI Workshop at the Innovation Partnership building

Rise of the Machines: Challenges and Opportunities for AI in Industry

Artificial intelligence is experiencing an unprecedented growth, with successes in domains such as autonomous driving, fraud detection, search engines, smart manufacturing, medicine, marketing, and natural language understanding. Across industrial sectors, AI-based technologies are becoming essential to drive innovation in the next generation of supply chains and products.

We had some great speakers join us for our first AI workshop. Thank you Dr. Christopher Tanner, Dr. Kishore Kimar Reddy, Dr. Seda Arat, Dr.Serdar KadÄ±oÄŸlu, Michael Storiale, Dan Murphy and Dr. Michelle M. Buxton.

Congratulations to CACC members Bin Lei, Caiwen Ding, Le Chen, Pei-Hung Lin, and Chunhua Liao on having their paper receiving the Outstanding Student Paper Award from 2023 IEEE HPEC Conference.

Creating a Dataset for High-Performance Computing Code Translation using LLMs: A Bridge Between OpenMP Fortran and C++

Congratulations to Our Awarded Synchrony Spring 2024 Fellowships!

Congratulations to our awarded Synchrony Spring 2024 Fellowships!

Amid Increasing Demand, CT Colleges in Arms Race to Add Cybersecurity Programs, Faculty

Benjamin Fuller, Associate Director of CT Advanced Computing Center (CAAC) was in quoted in an article from the Hartford Business "It's â€‹not â€‹going â€‹to â€‹be â€‹good â€‹enough â€‹for â€‹there â€‹to â€‹be 10% â€‹or â€‹15% â€‹of â€‹computer â€‹scientists â€‹who â€‹fix â€‹everybody â€‹else's â€‹problems."

Four From UConn Named Fellows By AAAS

CACC faculty member Bahram Javidi has been elected among Four University of Connecticut faculty. Members that have been elected by

the American Association for the Advancement of Science (AAAS) to its newest class of fellows. The AAAS is the world's largest general scientific society and publisher of the Science family of journals.

Connect With Us

UCONN | COLLEGE OF ENGINEERING