Summer Camp 2023

Preparing the Next Generation Quantum Information Science Workforce

CaMP
Quantum, Computing, Math, and Physics



Quantum Computing, Mathematics & Physics (QCaMP)

Teacher Camp

Camp dates: June 5th – 9th, 2023
Format: In-person (Albuquerque) and Virtual/Hybrid options.
Time: 9:30am – 4:30pm MST, M-F
Register at: bit.ly/QCampTeacher2023

Student Camp

Camp dates: June 26th – 30th, 2023
Format: In-person (Albuquerque, Las Cruces, & Santa Fe) and Virtual
Time: 8:30am – 4:00pm MST, M-F
Register at: bit.ly/QCaMPStudent2023

Stipends available for all participants!

The strangeness of quantum physics is being harnessed to revolutionize computing as we know it. Join us for a week-long summer camp for STEM teachers and students, during which you will get a primer on the fundamentals of computing, learn hands-on the oftentimes perplexing phenomena of quantum physics, and apply those phenomena to solve computing problems in new ways. Participants will interact with world class scientists, engineers, and leaders in the field, gaining experience in this new and rapidly growing field that they can take back to their classrooms and communities!

Questions? Email us at QCaMP@sandia.gov or visit https://quantumsystemsaccelerator.org/qcamp/

Learn more on our website!

Quantum Systems Accelerator · Computer Science Alliance · Sandia National Laboratories · Berkeley Lab · Los Alamos National Laboratory · The University of New Mexico · NM State · atom computing · Vescent · Toptica Photonics · Space Dynamics Laboratory

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