



Building 400C
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managed by Brookhaven Science Associates
for the U.S. Department of Energy
www.bnl.gov

December 2, 2021

Dear Educator:

Brookhaven National Laboratory is hosting a virtual teacher workshop “**Computational Sciences at Brookhaven Lab**” on Wednesday February 23, 2022. This meeting will introduce students and teachers to the Brookhaven Lab Computational Science Initiative's (CSI) high-performance computing capabilities. Participants will also learn how they can collaborate in the CSI's hypothesis driven research. Upon completion of the training, teachers will receive 3 hours in-service credits.

Dates: February 23, 2022

Time: 1 pm—4 pm

Audience: high-school computer science, math, and research teachers

Fee: none

To participate, please register at <https://www.bnl.gov/oepteachertraining> by February 15th, 2022. Upon receiving your application, you will receive information how to request a Brookhaven Lab guest appointment. A guest appointment is needed to participate in this workshop.

Overview:

Scientists at the CSI explore the use of computer science tools for big data management and analysis, machine learning and computer modeling. One of the aims of this meeting is for teachers and students to be able to learn about the use of computer science tools to conduct experiments or contribute to ongoing research at CSI.

Sincerely,

Office of Educational Programs
Computational Science Initiative
Brookhaven National Laboratory