



Sci-Ed Day

a teacher professional development day at Brookhaven National Laboratory

Dear Educator:

The Office of Educational Programs at Brookhaven National Laboratory (BNL) would like to invite you to participate in our 5th annual Sci-Ed Day on Tuesday, November 3, 2015. Sci-Ed day is a professional development event for all teachers to participate in a variety of workshops.

Educators can choose a workshop that suits their grade level and interest. They will meet BNL scientific staff, tour a research facility and participate in a lab-based activity that is grounded in research at BNL.

The workshop titles and grade levels are as follow:

- Nanotechnology: Seeing the Invisible (Intermediate Educators, grades 5 and 6)
- Accelerator Physics (Secondary Educators)
- Structural Biology and Drug Design (Secondary Educators)
- Alternative Energy (Intermediate Educators, grades 5-8)
- Astronomy and the LSST (Secondary Educators)
- Scientific Computing Using the BNL Cloud (Secondary Educators)
- Barcode Long Island (Secondary Educators)

For workshop details and registration please visit our website <http://www.bnl.gov/education/static/scied-day-2015.asp>. Participants will select one workshop. The fee is \$48.00 per participant. The registration fee includes continental breakfast and lunch. Participation certificates will be distributed at the conclusion of the event if the registration fee has been paid in full.

The agenda is as follows:

8:00 a.m.-8:30 a.m.	Registration and Continental Breakfast (included in registration), Berkner Hall Lobby
8:30 a.m.-8:45 a.m.	Welcome, Berkner Hall Auditorium
8:45 a.m.-9:30 a.m.	Keynote Speaker: Dr. Tom Butcher, Sustainable Energy Technology Department, Berkner Hall Auditorium
9:45 a.m.-11:30 a.m.	Workshops: morning session--various locations
11:45 a.m.-12:45 p.m.	Lunch, Berkner Cafeteria (included in registration)
1:00 p.m.-2:45 p.m.	Workshops: afternoon location—various locations
2:45 p.m.-3:00 p.m.	Certificate Distribution, Berkner Hall Lobby

All registrants must bring a photo ID to enter the Main Gate at Brookhaven National Laboratory.

Participants will meet in Berkner Hall. Directions will be given at the Main Gate. Berkner Hall is located on the corner of Brookhaven Avenue and Columbia St. Busses will transport participants to facilities tours. For further information contact Aleida Pérez (631) 344-4788, pereza@bnl.gov.