"The Science of Nuclear Energy & Radiation" A 4-Day Science Teachers Workshop

Key Information

Dates:

4 p.m. Monday, July 16, through Friday, July 20, 2012

Included:

- CEUs
- Lodging
- Meals
- Tours
- Parking
- Teaching materials

Registration:

Cost: \$75

Deadline: June 15, 2012

For **registration** and more information:

http://local.ans.org/virginia/3dSTW/

Point of Contact:

Dr. Sama Bilbao y Leon virginia-3dstw@local.ans.org

Through classroom, laboratory and field trip experience, these four days will broaden your understanding of nuclear energy and radiation by providing factual up-to-date information for you and your students.

Hosted by



4 p.m. Monday July 16, through 4 p.m. Friday, July 20, 2012

Registration fee includes Continuing Education Units, Meals, Parking and Accommodations on Campus, Teaching Materials, Geiger-Müller Counters, and Tours of the Surry Nuclear Power Station and VCU's Nuclear Medical Facilities

Some of the Topics to be Discussed:

- Radiation: Basics, Biological Effects, And Beneficial Uses
- Nuclear Energy & Technology
- Nuclear Power Plant Basics and Safety
- Using Geiger Müller Counters
- Energy Source Comparison & Careers in Nuclear

Effective activities and project ideas will be provided in accordance with the SOL Standards.

Workshop Organizers





