

2016 Nuclear Science Week October 17 – 21, 2016



Nuclear Science Week is a national, broadly observed week-long celebration that focuses on all aspects of nuclear science. Events during this week will provide many learning opportunities about contributions, innovation and careers that can be found by exploring nuclear science.



Monday, October 17, 2016 - Friday, October 21, 2016 Ruth Patrick Science Education Center (RPSEC) University of South Carolina Aiken

Offering programs for middle and high school students with focus on:

- Journey to the Center of the Atom (Featuring the Interactive Nucleus)
- Chemical Matters

Teachers can make arrangements for class participation through





Site Visit Days

Tuesday, October 18 - Thursday, October 20, 2016 SCANA - VC Summer Nuclear Station 100 Bradham Blvd, Jenkinsville, SC Hosting student & teacher tours of the $\ensuremath{\mathrm{AP}}$ 1000 nuclear construction site.

Space is limited with registration required.

For more information, contact Erica Knight at erica.knight@scana.com

or 803-931-5436

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Site Visit Days

Monday, October 17 - Friday, October 21, 2016 Southern Nuclear Company – Plant Vogtle Vogtle Visitor Center, 7821 River Road, Waynesboro, GA

Hosting student & teacher tours.

Space is limited with registration required.

For more information, middle and high school teachers can contact Joel Leopard at jaleopar@southernco.com or 706-848-3630 to schedule a visit to Southern Nuclear's Plant Vogtle (located south of Augusta, GA)





CNTA Annual Edward Teller Lecture

Wednesday, October 19, 2016 USCA Convocation Center 75 Robert M Bell Pkwy, Aiken, SC

The Citizens for Nuclear Technology Awareness (CNTA) will hold

the onzens for Nuclear rechnology Awareness (ONTA) win fold their 25th Annual Edward Teller Lecture and Banquet to coincide with Nuclear Science Week. Professor (Research) of Management Science and Engineering and rrolessor (Research) of Management Science and Engineering and Senior Fellow at the Freeman Spogli Institute of International Studies; former Director of Los Alamos National Laboratory and internationally Keynote Speaker: Sig Hecker

ionner Director of hos Alamos Namonal Baboratory and morroliferation. known scientist on nuclear weapons policy and nonproliferation.

For details contact CNTA at cnta@bellsouth.net or 803-649-3456



Education Day

Friday, October 21, 2016 University of South Carolina Salkehatchie Allendale, SC

Offering programs for middle school students with focus on: Journey to the Center of the Atom (Featuring the Interactive Nucleus)

- Fundamentals in Nuclear Fuel

Registration required. For more information, contact Terri Boone at

BOONETER@mailbox.sc.edu





Site Visit Day

Wednesday, October 19, 2016 Savannah River Site (SRS)

For CSRA middle and high school science/math teachers. Tour is focused on science application at SRS.

Space is limited with registration required.

Middle & high school principals should contact Kim Mitchell at kimberly,mitchell@srs.gov or 803-952-8782 to register a teacher for the





STEM Career Connections Day

Thursday, October 20, 2016

Kroc Center 1833 Broad Street, Augusta, GA

Hosted by SRS Community Reuse Organization. Interactive forum for regional Georgia (Columbia, Richmond) and Interactive forum for regional Georgia (Commista, Alcintone) and South Carolina (Aiken, Allendale, Barnwell) high school juniors and seniors considering a career pathway that involves science,

Space is limited with registration required.

technology, engineering and math (STEM) skills.

For more information, contact Kim Saxon at kim.saxon@srscro.org or Mindy Mets at mindy.mets@srscro.org







For updates on these activities and more visit, <u>www.nwinitiative.org</u>



