

# ATR NSUF Education Programs

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**Education Programs, ATR NSUF**

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# Education Programs

Current and future ATR-NSUF education programs:

- User Week (June 2012)
  - Fuels and materials course
  - Experimenter course
  - Characterization course
  - NSUF Research Forum
  - Facility tours
  - Poster session



- Libraries of key technical information
- Technical workshops as a result of experiment data

# Education Programs continued

- Faculty, post-doc, and student intern programs
  - Undergrad and graduate internships
  - Faculty/Staff exchanges
  - Post-Doc's (2011-2012)
  - Faculty and student teams
- Workshops or meetings at key technical gatherings or universities to increase general understanding of ATR-NSUF
  - ANS (Fall/Spring/Student ANS)
  - TMS (Winter)
  - University Visits: If you would like us to come let us know



# New Ed Programs

## New User Experiment Experiment

- Involve multiple universities in a simple experiment focused on introducing faculty and students to radiation materials science using a test reactor.
- Research Areas
  - IASCC
  - Radiation Resistant Alloys
  - Radiation Resistant Ceramics
  - Advanced Fuel Analogs
- Call within the general call for proposals
- Simple capsule in a defined position



# Contact Information

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