

Santa Fe Science Café for Young Thinkers

“Renewable Energy: Save It or Lose It!”



Albert Migliori

Los Alamos National Laboratory

Thursday, February 16

6:00-7:30 PM

**Georgia O’Keeffe Museum
Education Annex**

123 Grant Avenue, Santa Fe

We want our electricity anytime night or day, and we want it from a clean source. But renewable energy sources such as wind and solar come and go with the weather and time of day, so their energy must be stored and recovered as needed. Energy storage is therefore crucial for renewable sources to provide a significant fraction of our nation's energy needs. Come and learn about the science behind these new technologies.

Admission is Free. Youth (ages 13-19) seating a priority. Light refreshments will be served.

Al received his PhD in physics from the University of Illinois before coming to Los Alamos in 1973. He is currently the director of the G. T. Seaborg Institute for Transactinium Science at Los Alamos, and leads efforts to improve the efficiency of chemistry-based electrical energy storage.

Sponsors: Santa Fe Alliance for Science; Santa Fe Public Schools; Georgia O’Keeffe Museum; Santa Fe Institute. www.SFAFS.org or Call 424-0806 for more information.