

Kudos



Coble

To **Jamie B. Coble**, ANS member since 2002, who has been named the inaugural Southern Company Faculty Fellow at the University of Tennessee at Knoxville in recognition of her work as an assistant professor of nuclear engineering. Coble joined the UT Department of Nuclear Engineering faculty in 2013.

To **Rian Bahrhan**, ANS member since 2004, recipient of the 2018 Most Promising Asian American Engineer of the Year Award, sponsored by the Chinese Institute of Engineers-USA. Bahrhan was cited for “leading the development of transformative nuclear engineering and technology solutions to the ever-increasing dynamic threats of nuclear proliferation and nuclear terrorism, while simultaneously integrating vital aspects of



Bahrhan

next-generation human capital development into these technical efforts.” Bahrhan is a research and development engineer at Los Alamos National Laboratory, where he works in the Nuclear Engineering and Nonproliferation Division’s Advanced Nuclear Technology Group.

To **Tim Echols**, who has received the Advanced Reactors Summit’s Trailblazer Award for his work



Echols

in support of nuclear power. Echols is a commissioner for the Georgia Public Service Commission, where he has supported and approved new carbon-free nuclear energy sources for the state. Echols also serves as the vice chair of the National Association of Regulatory Utility Commissioners’ (NARUC) Nuclear Issues-Waste Disposal Subcommittee and is a member of the NARUC Committee on Energy Resources and the Environment.

Obituaries

Guillermo Velarde; received a master’s degree and a doctorate from the Polytechnic University of Madrid in 1952 and 1959,

respectively; joined the Spanish Atomic Energy Commission (Junta de Energía Nuclear, or JEN) in 1956 before moving to the United States to study nuclear physics and reactor theory at Pennsylvania State University and Argonne National Laboratory; worked at Atomics International in California on a project for the design of a heavy-water reactor before returning to JEN in 1963; was appointed chair of nuclear physics at the Polytechnic University of Madrid in 1973 and director of advanced technology at JEN in 1974; founded the Institute of Nuclear Fusion at the university in 1981; received the American Nuclear Society’s Edward Teller Award in 1997 in recognition of his research in inertial fusion energy; died January 12, 2018.

Hunter Currin, 79, ANS member since



Currin

1963; received a bachelor’s degree in engineering physics from the University of Toronto in 1960 and a master’s degree in mechanical engineering from the University of Pittsburgh; spent his 46-year career at Knolls Atomic Power Laboratory; died January 4, 2017. **IN**

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Idaho State UNIVERSITY

Assistant Professor, Nuclear Engineering (1916, 1923)

Primary Purpose: This announcement will be used to fill two (2) tenure track positions located on the Idaho Falls campus and are part of Idaho State University’s (ISU) recently funded Polytechnic Initiative. ISU’s Idaho Falls academic campus in close proximity to the Idaho National Laboratory and the Center for Advanced Energy Studies (CAES). The academic home for both positions is the Nuclear Engineering program, with Polytechnic Initiative affiliation. The successful applicants will interact with faculty from a variety of disciplines with expertise related to energy, technology, cybersecurity, modeling and simulation, and the environment. Successful applicants will be encouraged to seek a joint-appointment with the Idaho National Lab.

Key Responsibilities: Successful candidates will be expected to teach courses at both the graduate and undergraduate levels, develop a robust externally funded research program, and contribute to the operation and promotion of the Program, the University, and the profession.

Minimum Qualifications: Applicants must have an earned Doctorate in nuclear engineering or a related field.

Preferred Qualifications: Education and experience in the areas of Reactor Physics, Advanced Reactor Concepts/Technologies (in particular Light Water Reactor systems), Thermal Hydraulics, Reactor Engineering, Advanced Instrumentation & Control for Nuclear Systems, and Nuclear Materials (including Nuclear Fuels, Storage and Safety) are especially encouraged to apply.

Apply online at <https://isu.csod.com/ats/careersite/JobDetails.aspx?id=599>

Please submit the following documents with your application:

Cover letter, Curriculum vitae, Statement on teaching philosophy, Research plan, and the names and contact information for three (3) professional references.

Position will remain open until filled. Salary will be commensurate with education and experience. Includes a competitive benefits package. Offers of employment may be conditional pending successful completion of a background investigation.

Idaho State University is an equal opportunity/affirmative action employer.