

fire-retardant partitioning systems for Vogtle-3 and -4, which are under construction in Waynesboro, Ga. The contract, which was announced on November 26, covers the design, certification, and supply of the partitioning systems and various other protective items, including doors, cable trays, and ventilation ducts. The contract also includes training for and technical support of Williams, which will manage the installation. The project has already begun and will be completed in the second half of 2020.

■ **Rolls-Royce** announced on November 15 that it has received a contract from DNMC, operator of Units 1 and 2 at the Daya Bay nuclear power plant in China, to modernize the units' neutron instrumentation systems, replacing the existing analog systems provided by Rolls-Royce in 1994 with its Spinline digital instrumen-

tation and controls platform. The contract includes the replacement of six electronic cabinets per unit. Under the contract, Rolls-Royce will design, manufacture, and supply the instrumentation, and DNMC will perform on-site installation under the supervision of Rolls-Royce. The value of the contract was not disclosed.

■ **Cyclife**, a subsidiary of **EDF**, announced on November 9 that it has been awarded three contracts to treat waste metal from nuclear energy operations (the contract values were not disclosed).

The first contract is with Nuclenor, operator of Spain's Garoña nuclear plant, which was permanently shut down in 2012. Cyclife will transport approximately 1,000 tons of large components and scrap metal to its facility in Nyköping, Sweden. The less contaminated metal will undergo segmentation, decontamination, melting,

and formation into ingots that will go through a clearance process before they are released for public use.

The second contract is with Teollisuuden Voima Oyj in Finland, which plans to transport more than 420 tons of metallic waste from its Olkiluoto-1 and -2 units to the Nyköping facility for treatment similar to the waste from the Garoña plant. Metal that is more highly contaminated will be returned to TVO in 200-liter drums for final disposal.

Cyclife U.K. has received a contract from LLWR Ltd., which manages the United Kingdom's low-level waste repository in Cumbria. The contract covers the treatment of mixed metals from the Sellafield site, as LLWR has hired Cyclife to treat 16 containers of metal waste a month throughout the contract, which is the equivalent of 700 tons to 1,800 tons of metal. **N**



## NUCLEAR ENGINEERING

TEXAS A & M UNIVERSITY

### Search for Professor and Department Head – Nuclear Engineering

#### Job Description

The College of Engineering at Texas A&M University is recruiting for the department head for the Department of Nuclear Engineering at the full professor level. Individual must be an innovative, visionary, community-oriented leader, with strong communication skills and a clear vision for inclusive practices to serve as department head for a top engineering program in the country. We seek candidates who will recruit, retain, and lead outstanding faculty members to enhance the research and educational achievements of the department. Specific duties and responsibilities include: 1) providing intellectual and community leadership of the faculty, staff and students for synergistic academic, research, extension and service programs; 2) managing and coordinating the department's human and fiscal resources; 3) serving as liaison for the department to the College of Engineering and the University System; 4) representing the department to state and federal agencies, private organizations, partners and collaborators, and key industry groups; and 5) providing leadership for continued acquisition of internal and external resources, including overseeing an expansion of the tenured/tenure-track faculty. Applicants are invited to consult the department's website to review our academic and research programs ([engineering.tamu.edu/nuclear](http://engineering.tamu.edu/nuclear)).

#### Requirements

Applicants must have an earned doctorate in nuclear engineering or a closely related engineering or science discipline. Candidates should possess proven leadership and administrative skills, and an established reputation as a scholar consistent with an appointment to the rank of professor of nuclear engineering with tenure.

**Direct Link to Application Site:** <https://apply.interfolio.com/57725>

Applicants should submit a cover letter, curriculum vitae, teaching statement, research statement, and a list of five references (including postal addresses, phone numbers and email addresses) by applying for this specific position at [www.tamengineeringcareers.org](http://www.tamengineeringcareers.org). Applicants should also submit a two-page statement summarizing his/her personal vision and goals for the Department of Nuclear Engineering's education and research, as well as his/her philosophy of academic leadership for achieving those goals. Prospective candidates are strongly encouraged to make inquiries and submit applications as soon as possible to receive full consideration, but applications may be considered until the position is filled. It is anticipated that interviews will be conducted starting in February 2019 and the appointment will begin September 1, 2019.

The members of Texas A&M Engineering are all Equal Opportunity/Affirmative Action/Veterans/Disability employers committed to diversity. It is the policy of these members to recruit, hire, train and promote without regard to race, color, sex, religion, national origin, age, disability, genetic information, veteran status, sexual orientation or gender identity.