## People

resident inspector in 2011. He has served as a resident inspector at the Robinson nuclear plant near Hartsville, S.C., and the Catawba nuclear plant in York, S.C.

## Dominique Minière has been



named president and chief executive officer of Global First Power (GFP). Minière has 40 years of nuclear experience, including his concurrent role as

Minière

executive vice president of new nuclear domestic and international strategy at Ontario Power Generation and his past position as chief operating officer at Électricité de France.

GFP is a Canadian energy company, jointly owned by Ontario Power Generation and USNC-Power. GFP plans to build, own, and operate a small modular reactor in Canada. The project is undergoing an environmental assessment by the Canadian Nuclear Safety Commission.

Clean Core Thorium Energy has named **Michael Binder**, former



Binder

president and chief executive officer of the Canadian Nuclear Safety Commission, to its strategic advisory board. Clean Core is developing its

proprietary ANEEL advanced nuclear fuel, which uses thorium and high-assay low-enriched uranium (HALEU) to achieve better performance in CANDU and other pressurized heavy water reactor designs.

GE Hitachi Nuclear Energy has named Adam DeMella leader of global government affairs. DeMella previously served as director of federal affairs at Oak Ridge National Laboratory. Before that, he was a professional staff member for the U.S. Senate Committee on Appropriations, overseeing a portfolio that included nuclear energy and national security funding within the Department of Energy. DeMella started his career in the U.S. Naval Nuclear Propulsion Program.

People continues

## Faculty Position School of Nuclear Engineering

The School of Nuclear Engineering at Purdue University invites applications for a non-tenure track Faculty of Engineering Practice position at the rank of Associate or Full Professor. Purdue University seeks to attract exceptional candidates with interests and expertise in nuclear reactor operation and management, mentoring nuclear reactor operators, teaching senior design and lab classes in the school of Nuclear Engineering, and developing partnerships with nuclear industry and national laboratories to help establish a practice-focused research program. Successful candidates must hold an advanced degree (Ph.D or MS degree in Nuclear Engineering or a related discipline) and demonstrate potential to integrate their professional practice with the School of Nuclear Engineering's research, education, and/or engagement/outreach programs. Preference will be given to applicants holding a Ph.D. degree. Preference will also be given to applicants demonstrating an ability to build an applied industry-related research program to facilitate exchange of best practices between industry and academia. The successful candidate will manage the Radiation Laboratory, teach undergraduate and graduate level courses, mentor students, conduct applied/practice-based research, and perform service at the School, College, and University levels.

The School of Nuclear Engineering at Purdue University is a highly ranked nuclear engineering program with its renowned core faculty engaged in all areas of School of Nuclear Engineering, as well as significant interdisciplinary efforts across campus, with other academic institutions, and with industrial partners. The School of Nuclear Engineering has outstanding facilities, including Purdue's Nuclear Reactor Facility PUR-1, the only reactor in the nation licensed with 100% digital instrumentation and control system, Center for Materials Under eXtreme Environments (CMUXE), thermal hydraulics facilities including PUMA facility, and radiation laboratory (https://engineering.purdue.edu/NE/research/facilities/reactor).

The School is an integral part of Purdue's College of Engineering. Purdue Engineering is one of the largest and top-ranked engineering colleges in the nation (2nd public college for engineering, 3rd for online graduate engineering programs, 4th for graduate programs, 6th in the world for utility patents, and 9th for undergraduate programs) and renowned for top-notch faculty, students, unique research facilities, and a culture of collegiality and excellence. The College goal of Pinnacle of Excellence at Scale is guiding strategic growth in new directions, by investing in people, exciting initiatives, and facilities.

Applications must be submitted electronically via this site:

https://career8.successfactors.com/sfcareer/jobreqcareer?jobId=15392&company=purdueuniv

including a complete (1) curriculum vitae, (2) teaching plan, (3) research/engagement/outreach plan, (4) a diversity and inclusion statement indicating past experiences, current interests or activities, and/or future goals to promote a climate that values diversity and inclusion, and (5) names and contact information for at least three references. The search committee may contact references to request letters. For information/questions regarding applications contact the Office of Academic Affairs, College of Engineering, at coeacademicaffairs@purdue.edu. Review of applications will begin on September 6, 2021 and will continue until the position is filled. A background check is required for employment in this position.

Purdue is an ADVANCE institution http://www.purdue.edu/advance-purdue/. The School of Nuclear Engineering is committed to advancing diversity in all areas of faculty effort including discovery, instruction, and engagement. Purdue and the College of Engineering have a Concierge Program that provides dual career assistance and relocation services.

Purdue University is an EOE/AA employer. All individuals, including minorities, women, individuals with disabilities, and veterans are encouraged to apply.