

Moreno Professor in Energy Systems

The Department of Chemical Engineering at the University of Florida seeks candidates at the Full or Associate Professor level in the area of Energy Systems. Candidates must have a doctoral degree in Chemical Engineering or a related discipline, as well as a distinguished academic and research record in the broad area of energy systems. Specific areas of expertise are open, but may include sustainable and renewable energy, energy conversion and distribution systems, and energy efficiency. The successful candidate will hold the currently open Moreno Professorship in Energy Systems and is expected to establish an innovative research program in Energy Systems that is internationally-recognized, lead collaborative research in Energy Systems with interdisciplinary researchers across campus, and demonstrate a strong commitment to excellence in education through teaching undergraduate and graduate courses and the supervision of undergraduate, graduate, and post-doctoral researchers.

The *University of Florida* is a major public research university. The state's oldest and most comprehensive university, UF is among the nation's most academically diverse public universities. As a land-, sea- and space-grant institution, UF is dedicated to serving the interests of society and is an economic powerhouse behind Florida's economy. The *Herbert Wertheim College of Engineering (HWCOE)* at the University of Florida houses one of the largest and most dynamic engineering programs in the nation, producing leaders and problem-solvers who take a multidisciplinary approach to innovative and human-centered solutions. Established in 1910, the college was named after Distinguished Alumnus Dr. Herbert Wertheim in 2015. The *Department of Chemical Engineering* was established in 1916, with its first undergraduate degree awarded in 1920 and its first Ph.D. awarded in 1951. The department has a long history of excellence in research and education, and has had an impact in the formation of many professional and intellectual leaders in the Chemical Engineering profession. Investments to modernize the Unit Operations Laboratory and develop advanced laboratory experiences for graduate students provide enhanced educational opportunities for students in the undergraduate and graduate programs. Together, these programs and facilities provide a vibrant environment supportive of excellence in Chemical Engineering education.

Application packages must include:

- (1) A detailed curriculum vitae
- (2) Brief statement of personal research and teaching interests
- (3) Brief statement of the candidate's vision for collaborative energy systems research at the University of Florida
- (4) Names and contact information of at least four references.

Applications are to be submitted through the University of Florida Applicant Portal website at <https://jobs.ufl.edu>. Job #506478.

Applications will be reviewed until the position is filled.

For further information or questions, please email search@che.ufl.edu. Salary and position is commensurate with qualifications and experience.

University of Florida counts among its greatest strengths – and a major component of its excellence – that it values broad diversity in its faculty, students, and staff and creates a robust, inclusive and welcoming climate for learning, research and other work. UF is committed to equal educational and employment opportunity and access and seeks individuals of all races, ethnicities, genders and other attributes who, among their many exceptional qualifications, have a record of including a broad diversity of individuals in work and learning activities.