

Endowed Chair Professor/Full Professor/Associate Professor/Assistant Professor Positions In Sustainable Energy

The School of Engineering at the University of Connecticut (UConn) invites applications and/or nominations for multiple faculty positions that will form an interdisciplinary, integrated team **which will conduct research, education, and outreach** in the strategic areas of sustainable energy including, but not limited to, fuel cells, novel energy conversion, energy storage, advanced batteries, wind energy, solar energy, biofuels, advanced combustion, carbon sequestration, waste-to-energy, biomass conversion, hydrogen production, catalysis, electrochemistry, energy harvesting, power electronics, power systems, and smartgrid technologies. The team will comprise qualified faculty at all ranks: Endowed Chair Professors, Full Professors, Associate Professors and Assistant Professors.

Applicants must have a Ph.D. in engineering or a related physical science discipline **by the time of appointment**, as well as a demonstrated record of research in sustainable energies and related technologies. It is expected this scholarly record will be outstanding and commensurate with rank. Academic appointment will be aligned with one of the School's five departments (Chemical, Materials & Biomolecular; Civil & Environmental; Computer Science; Electrical & Computer; or Mechanical) **and will include classroom teaching duties**. Qualified candidates **may be recommended** for tenured positions. A number of endowed chair positions are available at the rank of Full Professor; qualified candidates will be considered for these positions.

This sustainable energy team will conduct visionary research, education and outreach related to a new **Eminent Faculty Initiative in Sustainable Energy** established at UConn. Research and related activities will primarily be centered within the School of Engineering's Center for Clean Energy Engineering, a research hub that will coordinate the sustainable energy initiative. **Successful candidates may work at the University's main campus located in Storrs, and/or the campuses at Avery Point, Hartford, Stamford, Torrington, Waterbury and West Hartford.**

The initiative is sustained by a permanent allocation of more than \$2.8M annually from the State of Connecticut, supplemented by \$5.6M in seed funding from private industry and other sources.

Applications or nominations, including curriculum vitae and names and contact information of five references, should be sent to:

**Chair, Eminent Faculty Search Committee
Office of the Dean
School of Engineering
261 Glenbrook Road
Storrs, CT 06269-2237**

Electronic submission in .pdf format is encouraged. All communications are to be sent to efsc@engr.uconn.edu.

Review of applications will begin immediately, and will continue until the positions are filled.

We encourage applications from under-represented groups, including minorities, women, and people with disabilities.

*The University of Connecticut is an Equal
Opportunity, Affirmative Action employer.
www.engr.uconn.edu*