



KENNINGER PROFESSORSHIP IN RENEWABLE ENERGY AND POWER

The School of Mechanical Engineering at Purdue is conducting a search for an academic leader to be the first Kenninger Professor of Mechanical Engineering. S/he will be expected to serve as the focal point for the School's efforts to chart a course for continued leadership in education and research as it evolves in partnership with campus wide activities at Purdue's newly established Energy Center in Discovery Park. The establishment of the Kenninger Professorship is an integral part of a significant effort to develop sustainable and environmentally friendly energy. The exploration of renewable and alternative energy sources, energy transformation devices such as fuel cells and the rapidly improving storage means such as batteries will be important.

The candidate should possess an outstanding track record and have led/established a notable research program at one of the world's leading universities or research organizations with a demonstrated capacity for effective development and management of research programs and the administrative structures required to support them. Substantially equivalent government or corporate research experience will also be considered. An earned doctorate in Mechanical Engineering or a related field is required. The successful candidate will also be expected to teach at the graduate and undergraduate levels, and to function as a leader and mentor in a collegial environment which has a long tradition of excellence.

Established in 1882, the School of Mechanical Engineering is the oldest of Purdue's engineering schools and has granted over 26,000 degrees. Through its past two centuries, the School has become synonymous with innovation and outstanding accomplishment in engineering research and education. Its students and faculty form a vibrant community of scholars who are recognized worldwide for their technical expertise and the impact of their work. In addition to supporting faculty expansion the School's fund raising has enabled: growth in endowed professorships, with 18 now committed; the \$34.5M Roger B. Gatewood Wing of Mechanical Engineering, to be LEED-certified and completed in 2011; \$11M towards the Ray W. Herrick Laboratories expansion; numerous endowed scholarships and fellowships; and various innovative programs including global engineering. Its annual research expenditures and endowment/trust funds have grown rapidly to about \$20M per year and over \$80M, respectively.

Review of applications will begin immediately and continue until a successful candidate is identified. Interested persons are requested to submit an application online at <https://engineering.purdue.edu/Engr/AboutUs/Employment/Applications>. The submitted material should include a letter of application emphasizing their ability to carry out the responsibilities of the position as described above; a complete curriculum vitae; and names, addresses, and telephone numbers for at least three references. For questions regarding the application process, please contact Marion Ragland (ragland@purdue.edu). Nominations of outstanding potential candidates are welcomed. Nominations and inquiries should be addressed to:

Professor Jay Gore
Search Committee Chair
gore@purdue.edu

Purdue is an Equal Opportunity/Equal Access/Affirmative Action employer fully committed to achieving a diverse workforce.