IOWA STATE UNIVERSITY DEPARTMENT OF AEROSPACE ENGINEERING

The Department of Aerospace Engineering at Iowa State University invites applications for multiple tenure-track faculty positions at the assistant, associate, or full professor ranks to begin August 2009. Applicants are sought in all areas of aerospace engineering and engineering mechanics but preference will be given to those with interest and expertise in aerospace structures/mechanics of materials, multidisciplinary design and analysis, experimental thermal-fluids, propulsion, wind energy, and wind engineering. The department is also interested in applicants whose expertise and research interests intersect with one or more of the college's interdisciplinary research and education clusters: biosciences and engineering, energy sciences and technology, engineering for extreme events, information and decision sciences, and engineering for sustainability.

All applicants must have an earned Ph.D. in aerospace engineering or a closely related field by start date of employment. Associate and full professors must have compiled a strong record of accomplishments in teaching, research, and service. Duties of all positions include teaching undergraduate and graduate courses, supervising student research, establishing a strong externally funded research program, and providing professional/institutional service.

The Department of Aerospace Engineering currently has 28 faculty members and annual research expenditures of \$8 million. The department is housed in a \$31 million state-of-the-art teaching and research complex. Please visit http://www.aere.iastate.edu/ for more information.

For regular faculty positions, apply online at http://iastate.jobs.com, vacancy #081102. Please complete the employment application, and attach 1) a cover letter, 2) a vitae, 3) a statement on research plans and teaching interests, and 4) names of three references and their contact information. If there are questions regarding this vacancy, please email laws@iastate.edu. To ensure full consideration, applications should be received by Feb. 15, 2009, although applications will be accepted until all positions are filled.

For information on positions in the cluster areas (vacancy #080724) and application process, visit http://www.engineering.iastate.edu/clusters/application-process.html. Applications must be received by March 1, 2009.

Iowa State University is an equal opportunity and affirmative action employer. Underrepresented minorities and women are strongly encouraged to apply.