

## **Open-Rank Faculty Position in Space Systems**

Department of Aerospace Engineering  
University of Illinois at Urbana-Champaign

The Department of Aerospace Engineering at the University of Illinois at Urbana-Champaign is seeking candidates at all academic ranks for a full-time faculty position beginning August 16, 2012. Applications from women and underrepresented minorities are especially welcome and are strongly encouraged.

The Department seeks exceptional candidates for a tenure-track or tenured faculty position in the general area of Space Systems, with particular emphasis given to the disciplines of navigation and guidance, space robotics, orbital mechanics, attitude dynamics and control, spacecraft systems and design, multidisciplinary optimization, space propulsion, space structures, and space communications. Outstanding candidates with expertise in other aspects of Space Systems research will also be considered and are encouraged to apply.

The Aerospace Engineering Department has strong teaching, research and outreach programs in the areas of Fluid Mechanics and Propulsion, Structural Mechanics and Materials, and System Dynamics and Controls. More information about the Department can be found at <http://www.ae.illinois.edu/>. The Aerospace Engineering Department and the College of Engineering are highly ranked, with the College consistently ranking among the top 5 Colleges of Engineering nationwide.

Applicants must hold an earned Ph.D. in Aerospace Engineering, Mechanical Engineering, Electrical Engineering, or a related field, and will be expected to develop and maintain a strong independent research program and perform academic duties associated with our B.S., M.S., and Ph.D. programs. Salary and rank will be commensurate with qualifications. For full consideration, applications should be received by November 18, 2011, but applications will be accepted until the position is filled.

To apply for this position, please create a candidate profile at <http://jobs.illinois.edu> and upload your letter of application, resume, a brief statement of teaching and research interests, and a list of at least three professional references by November 18, 2011. Please contact Kendra Lindsey at 217-333-2651 or [klindsey@illinois.edu](mailto:klindsey@illinois.edu) for further inquiries or questions.

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