

Aerospace Materials and Aerospace Design

Faculty Positions

Aerospace Engineering Department at Texas A&M

The Department of Aerospace Engineering at Texas A&M University in College Station, Texas is seeking applicants for two tenure-track faculty positions with a potential start in Fall 2011. We are seeking outstanding individuals in the areas of multifunctional aerospace materials and aerospace vehicle design. It is expected that the appointments will be at the assistant professor level, but an associate professor appointment is possible, dependent upon qualifications presented.

For the aerospace materials position, all relevant specialties will be considered, including but not limited to, multifunctional nanocomposites, advanced and functionally graded materials, and high-temperature materials. For the aerospace design position, applications are encouraged from individuals with aerospace vehicle design experience and a general background in aerodynamics, flight mechanics, structures, or propulsion. Applicants should hold an earned doctoral degree in aerospace engineering or another closely related discipline.

The successful candidates will be expected to teach courses in aerospace materials or design at the undergraduate and graduate levels, as well as initiate and sustain a high-quality, externally funded graduate research program in their related field, publish in archival journals, and mentor graduate and undergraduate students.

ABOUT OUR PROGRAM: The Department of Aerospace Engineering has a strong academic and research program with more than 30 faculty members who represent a broad spectrum of research interests in the areas of materials and structures, aerodynamics and propulsion, and dynamics and controls. See <http://aero.tamu.edu> for details or contact **Dr. Dimitris Lagoudas**, Department Head, lagoudas@tamu.edu.

HOW TO APPLY: Submit a detailed resumé, cover letter, brief statement of research and teaching interests, and the names and contact information of five references to:

Dr. Amine Benzerga
Aerospace Materials Search Chair
facultyamat@aero.tamu.edu

Dr. John Valasek
Aerospace Design Search Chair
facultydes@aero.tamu.edu

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