



Diversity Academic Support
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Assistant/Associate Professor – Aerospace Engineering

A tenure track faculty position at the level of Assistant Professor or Associate Professor, is available January 2009 or later, starting date negotiable. Applicants should have teaching and research interests in an area of aerospace engineering. It is expected that the successful candidate will have the ability and desire to teach undergraduate courses in aerospace engineering, and graduate courses that support the candidate's research. Excellent experimental, analytical, and computational skills are required. Good oral and written communication skills, as judged by both students and faculty, are also necessary. An earned Ph.D. in aerospace or mechanical engineering is required, together with an earned B.S. degree in aerospace engineering from an ABET accredited or equivalent program. The successful candidate must have demonstrated potential for excellent teaching at the undergraduate and graduate levels, and for developing a strong externally funded research program. The research areas of the successful applicant must be in a rapidly developing area in which there are strong possibilities for competitive extramural funding. Post doctoral or industry research experience is desired. Applications will be accepted until the position is filled. Send (electronically) letter of application, statement on teaching interests and philosophy, statement on specific plans for securing extramural funding for at least two research projects, including contacts already made with funding agencies, curriculum vitae, and list of five references to: Dr. A. S. Arena, aarena@okstate.edu, Chair, Aerospace Engineering Search Committee, School of Mechanical and Aerospace Engineering, 218 Engineering North, Oklahoma State University, Stillwater, OK 74078-0545. Women and minority applicants are strongly encouraged. OSU is an affirmative action/equal opportunity/E-verify employer committed to diversity. OSU-Stillwater is a tobacco-free campus.

Assistant/Associate Professor – Design and Solid Mechanics

A tenure track faculty position at the level of Assistant Professor or Associate Professor is available beginning January 2009, or later, starting date negotiable. OSU has a strong commitment to grow both the quantity and quality of our engineering research programs. With 26 faculty lines and 185 graduate students, mechanical and aerospace engineering annual research expenditures will soon exceed \$200K per tenure track faculty member. Applicants should have teaching and research interests in the general area of design and solid mechanics, with a plan for development of a research program in an emerging or rapidly developing area. Excellent experimental skills are required, together with good analytical and computational skills. It is expected that the successful candidate will have the desire and ability to teach courses at the undergraduate level, in mechanical design, measurements and instrumentation, engineering design, and similar courses, and courses at the graduate level commensurate with his/her research interests. An earned Ph.D. in engineering is required, with a preference for mechanical or aerospace engineering. Successful candidates must have demonstrated potential for excellent teaching at undergraduate and graduate levels, and for developing a strong externally funded research program in areas where there are excellent possibilities for competitive extramural funding. Good communication skills, both oral and written, as judged by faculty and students, are essential. Applications accepted until the position is filled. Send (electronically) letter of application, statement on teaching interests and philosophy, statement on specific plans for securing extramural funding for at least two research projects, including contacts already made with funding agencies, curriculum vitae, and list of five references to: Dr. Hongbing Lu, hongbing.lu@okstate.edu, Faculty Search Committee Chair, School

of Mechanical and Aerospace Engineering, 218 Engineering North, Oklahoma State University, Stillwater, OK 74078-0545. Women and minority applicants are strongly encouraged. OSU is an affirmative action/equal opportunity/E-verify employer committed to diversity. OSU-Stillwater is a tobacco-free campus.

Assistant/Associate Professor – Dynamic Systems and Controls

A tenure track faculty position at the level of Assistant Professor or Associate Professor is available beginning January 2009, or later, starting date negotiable. OSU has a strong commitment to grow both the quantity and quality of our engineering research programs. With 26 faculty lines and 185 graduate students, mechanical and aerospace engineering annual research expenditures will soon exceed \$200K per tenure track faculty member. Applicants should have teaching and research interests in the general area of dynamic systems and automatic control, with a plan for development of a research program in an emerging or rapidly developing area. Excellent analytical and computational skills are required, and good experimental skills are preferred. It is expected that the successful candidate will have the desire and ability to teach courses at the undergraduate level in dynamics, dynamic systems, vibrations, and controls, and courses at the graduate level commensurate with his/her research interests. An earned Ph.D. is required, with a preference for mechanical engineering or aerospace engineering. Successful candidates must have demonstrated potential for excellent teaching at undergraduate and graduate levels, and for developing a strong externally funded research program in areas where there are excellent possibilities for competitive extramural funding. Good communication skills, both oral and written, as judged by faculty and students, are essential. Applications accepted until the position is filled. Send (electronically) letter of application; statement on teaching interests and philosophy; statement on specific plans for securing extramural funding for at least two research projects, including contacts already made with funding agencies; curriculum vitae; and list of five references to: Dr. Prabhakar Pagilla, pagilla@okstate.edu, Faculty Search Committee Chair, School of Mechanical and Aerospace Engineering, 218 Engineering North, Oklahoma State University, Stillwater, OK 74078-0545. Women and minority applicants are strongly encouraged. OSU is an affirmative action/equal opportunity/E-verify employer committed to diversity. OSU-Stillwater is a tobacco-free campus.

Assistant/Associate Professor – Materials Science and Engineering

A tenure track faculty position at the level of Assistant Professor or Associate Professor is available beginning January 2009, or later, starting date negotiable. OSU has a strong commitment to grow both the quantity and quality of our engineering research programs. With 26 faculty lines and 185 graduate students, mechanical and aerospace engineering annual research expenditures will soon exceed \$200K per tenure track faculty member. Applicants should have teaching and research interests in the general area of materials science and engineering, with a plan for development of a research program in an emerging or rapidly developing area. Excellent experimental skills are required, together with good analytical and computational skills. It is expected that the successful candidate will have the desire and ability to teach courses at the undergraduate level, in materials, materials-related, and mechanics courses, and courses at the graduate level commensurate with his/her research interests. An earned Ph.D. is required, with a preference for materials science and engineering, mechanical engineering or aerospace engineering. Successful candidates must have demonstrated potential for excellent teaching at undergraduate and graduate levels, and for developing a strong externally funded research program in areas where there are excellent possibilities for competitive extramural funding. Good communication skills, both oral and written, as judged by faculty and students, are essential. Applications accepted until the position is filled. Send (electronically) letter of application, statement on teaching interests and philosophy, statement on specific plans for securing extramural funding for at least two research projects, including contacts already made with funding agencies, curriculum vitae, and list of five references to: Dr. Ranga Komanduri, ranga.komanduri@okstate.edu, Faculty Search Committee Chair, School of Mechanical and Aerospace Engineering, 218 Engineering North, Oklahoma State University, Stillwater, OK 74078-0545. Women and minority applicants are strongly encouraged. OSU is an affirmative action/equal opportunity/E-verify employer committed to diversity. OSU-Stillwater is a tobacco-free campus.