

A Faculty Position in Aeroacoustics

DESCRIPTION

The Ohio State University Department of Mechanical and Aerospace Engineering seeks an outstanding scholar for an endowed chair position (Honda Chair) in aeroacoustics and aerodynamics. We welcome applicants with strong background in aeroacoustics, but the particular requirement for this position is expertise and experience in both fundamental and applied experimental aeroacoustics and aerodynamics in external flows. The position is at full professor level. However, an associate professor level appointment will also be considered for rapidly rising candidates with strong credentials if warranted. The position will be affiliated with OSU's Aerospace Research Center (ARC), Transportation Research Center (TRC), and Center for Automotive Research (CAR). The Ohio State University already has significant activities in aeroacoustics and the candidate is expected to develop a robust fundamental research portfolio to further enhance our stature. Strong partnership with Honda will provide opportunities to also spur activities on the development of advanced emerging technologies in a multidisciplinary environment.

QUALIFICATIONS

We seek individuals who are ardent discoverers and passionate teachers and mentors, with demonstrated excellence in scholarship, collaboration, mentoring, interdisciplinary leadership and teaching in an academic and/or R&D environment. A doctoral degree is required in Mechanical or Aerospace Engineering or in a related field appropriate to the scope of the position. The successful candidate will be expected to develop and sustain active sponsored research programs, teach core undergraduate and/or graduate courses, and develop new graduate courses related to their research expertise. The candidate should have experience developing or working in diverse research teams and experience mentoring members of underrepresented groups. The anticipated start date is August 2017. Screening of applicants will begin immediately and will continue until the position is filled.

ABOUT OHIO STATE

To build a diverse workforce, Ohio State encourages applications from individuals with disabilities, minorities, veterans, and women. Ohio State is an EEO/AA Employer. The Ohio State University is committed to establishing a culturally and intellectually diverse environment, encouraging all members of our learning community to reach their full potential. Columbus is a thriving highly rated metropolitan community and we are responsive to dual-career families and strongly promote work-life balance to support our community members through a suite of institutionalized policies. We are an NSF ADVANCE Institution and a member of the Ohio/Western Pennsylvania/West Virginia Higher Education Recruitment Consortium. For more information about the Department of Mechanical and Aerospace Engineering at OSU, please visit <http://mae.osu.edu/>.

HOW TO APPLY

Interested candidates should upload a **single** PDF file containing a complete curriculum vitae, 2-3 pages (each) statements of research and teaching goals, and contact information of four references to: <https://mae.osu.edu/jobs/faculty-position-Honda-Chair>. Inquiries about the position may be addressed to Professor Mo Samimy, Chairperson of the Search Committee (samimy.1@osu.edu, 614-292-5012).