



NAVAL POSTGRADUATE SCHOOL

Tenure-Track Faculty Positions

The Physics and Mechanical and Astronautical Engineering (MAE) Departments of the Naval Postgraduate School invite applications for tenure-track faculty positions. The physics position is in the area of Micro-Electro-Mechanical Systems (MEMS) should have a clearly demonstrated expertise in MEMS design and fabrication and requires a Ph.D. in Physics or closely related area. The MAE position is in the areas of Materials Science and Engineering with expertise in advanced structural materials and/or in the areas of functional materials for nano/micro-systems and requires Ph.D. in Material Science and Engineering or closely related area. Applicants must show excellent research potential, are expected to develop an externally funded research program, and must have a strong commitment to graduate teaching. The Departments possess MEMS design and characterization facilities, including a cleanroom for backend processing, x-ray, light- and electron- microscopy, thermo-mechanical characterization facilities and strong collaborative programs for device fabrication. Applications will be considered at the assistant professor level, however exceptional candidates may be considered for a senior level appointment. Further details may be found at <http://www.nps.edu>. Applicants should send a detailed statement of research interests, resume and names and addresses of three or more references to:

**Faculty Search Committee
Department of Physics
Naval Postgraduate School
Monterey, CA 93943**

Applications will be accepted until the position is filled. NPS is an Equal Opportunity Employer.