

Faculty Positions in Applied Physical Sciences

**Department of Applied Physical Sciences
University of North Carolina at Chapel Hill**

The newly launched Department of Applied Physical Sciences (APS) invites applications for two new faculty positions, prioritizing junior applicants while open to consideration of outstanding candidates at all ranks. The goal of APS is to bridge fundamental research and training in materials science and engineering with translational impact on society's most challenging problems. APS partners with all STEM and Health Affairs departments toward multidisciplinary, team-based research, education, and entrepreneurship in a top 10 public research university. This hiring initiative continues an aggressive strategy to build a pre-eminent Department of Applied Physical Sciences, aiming for 20 new hires together with joint appointments from partnering departments. These new positions are intended to build upon existing strengths and aim for international prominence and leadership in materials science and engineering at the intersection of the physical, life, and energy sciences.

All candidates should have an established record or clear potential for research excellence, multidisciplinary collaboration, extramural funding including industry, and translational impact in education and entrepreneurship. Excellence and commitment to education are essential qualities for these recruitments. A PhD in a discipline that contributes to applied physical sciences is required.

Applications will only be accepted online (<https://unc.peopleadmin.com/postings/88874>). Applicants should submit a curriculum vitae, a research statement, a teaching statement, the names of at least 4 persons who are willing to provide a letter of recommendation, and a cover letter outlining potential contributions to APS. Applicants will be notified to have recommendation letters forwarded, or to have pre-interviews.

Review of applications will begin October 1, 2016, and will continue until the positions are filled.

Questions should be directed to: E. T. Samulski, Chair, Department of Applied Physical Sciences, University of North Carolina at Chapel Hill, Chapel Hill, NC 27599-3050, et@unc.edu.

The University of North Carolina at Chapel Hill is an equal opportunity, affirmative action employer and welcomes all to apply, including protected veterans and individuals with disabilities.