



FACULTY POSITION

Center for Condensed Matter Sciences
National Taiwan University

The Center for Condensed Matter Sciences, as a premiere research center at National Taiwan University, has immediate openings for tenure-track faculty positions. Rank of faculty positions will match the candidates' qualifications. Applicants with excellent credentials in cutting edge condensed matter research fields, such as emerging materials or advanced spectroscopic and microscopic techniques, in both fundamental and applied aspects, will be considered.

Applicants should send resume, publication list, research plans, and three letters of recommendation to:

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Closing date for applications is **November 30, 2017**.

Faculty Openings

Materials Science and Engineering

Georgia Tech  School of
Materials Science
and Engineering

The School of Materials Science and Engineering (MSE) at the Georgia Institute of Technology (GT) invites outstanding applicants for a **tenure-track faculty position at the Assistant Professor level**. Exceptional candidates with demonstrated evidence of excellence and interdisciplinary leadership at a more senior level may also be considered as joint hires with other academic units on campus. Candidates with expertise in high-throughput approaches to materials discovery, synthesis, characterization, or design of new materials are especially encouraged, as are applicants with expertise in new materials optimized for additive manufacturing or multifunctional applications. The search spans all application domains (electronic/optical/magnetic, energy, structural, biomedical) independent of material type (quantum, nano, semiconductor, metal, ceramic, polymer) and/or primary activity (theory, simulation, experimentation).



Qualified candidates must possess a PhD degree in Materials Science and Engineering or a closely related discipline, and a strong record of academic and research excellence. Successful candidates will be expected to build and lead a distinctive research program. The ideal candidate will champion independent and collaborative research at the cutting edge of her/his field, be able to attract external funding to build strong sponsored-research activities, mentor graduate students successfully, and develop and teach fundamental courses at the undergraduate and graduate levels in materials science and engineering.

MSE at GT has 33.6 faculty FTEs whose research spans all forms, classes, and functionalities of materials to address various societal grand challenges. Opportunities abound for campus-wide interactions within the academic units in the Colleges of Science, Engineering, and Computing. Six interdisciplinary research institutes (IRIs) feature strong materials research components, including the Institute for Materials (IMat), the Renewable Bioproducts Institute (RBI), the Georgia Tech Manufacturing Institute (GTMI), the Institute of Electronics and Nanotechnology (IEN), the Strategic Energy Institute (SEI), and the Georgia Tech Research Institute (GTRI). The IRIs provide thought leadership, facilitate collaborative research across various academic units, and assist with ideation, proposal preparation, student and faculty socialization, and sharing of resources. Additionally, many other groups on campus focus on different material types and applications. All faculty have access to state-of-the-art shared user facilities including the Materials Characterization User Facility, and a new High-Performance Computing Center among others.



Interested applicants must submit an application at <https://academicjobsonline.org/ajo/jobs/9736> by **November 15, 2017** for full consideration. Application includes a cover letter, curriculum vitae, statements of research interest and teaching philosophy, and the names (and contact information) of at least five references. Women and minorities are especially encouraged to apply. The selection process will include passing a pre-employment background screening.

The Georgia Institute of Technology is an Affirmative Action/Equal Opportunity Employer.



ADVANCE YOUR CAREER

BECOME AN MRS VOLUNTEER

Expand your professional network and help to shape the future of MRS.

- ▶ Join an operating committee
- ▶ Propose an MRS symposium or workshop
- ▶ Join an MRS University Chapter
- ▶ Get involved with Strange Matter Green Earth
- ▶ And more...

www.mrs.org/get-involved