

Tenure-track FACULTY Faculty Opening

Computational Materials Science



Details and applications
should be submitted [HERE](#)

Job # 499305



SCAN ME

Applications are invited for an open-rank cross-disciplinary tenure-track faculty position in computational materials science in the College of Engineering. The position will have a primary appointment in the Computer and Information Sciences Department and a secondary appointment in Materials Science and Engineering Department.

Areas of high interest include AI, machine learning, computer vision, scientific and high-performance computing, complex network science, and algorithms with applications to computational materials design and materials genome, data driven materials modeling and discovery, and materials informatics. Outstanding candidates in all areas will also be considered. Applicants should hold a Ph.D. or its equivalent in a relevant field. We encourage all ambitious, innovative individuals, who have demonstrated excellence in research and drive to become leaders in their fields while engaging in high-quality teaching and mentoring of diverse students, to apply.

The University of Delaware encourages multi-disciplinary collaborative research, and new faculty have the opportunity to participate in many university initiatives. New faculty will also have the opportunity to be involved in the UD-based interdisciplinary graduate training programs funded by NIH and NSF.

Applicants should submit a cover letter to Dr. Rui Zhang, Faculty Search Committee Chair, a vita including a list of three references with contact information, research statement and statement on teaching.

Review of applications will begin on November 15, 2022 and will continue until the position is filled.

If you are interested in learning more before applying, email the Search Committee Chair, **Rui Zhang** at ruizhang@udel.edu

The University of Delaware is an Equal Opportunity Employer which encourages applications from Minority Group Members and Women.