

COLLEGE OF SCIENCE & LIBERAL ARTS

Open Faculty Positions for Fall 2018 Hire

Please visit jobs.njit.edu and search for each listing below using its requisition number or title. Submissions must include (a) cover letter, (b) resume/CV, (c) research statement, (d) teaching statement, and (e) names and contact information for at least four references. Review of applications will begin immediately and will continue until the position is filled.

DMS is recognized for its strong program in applied mathematics that offers B.S., M.S., and Ph.D. degrees, with Ph.D. program tracks in applied mathematics as well as in applied probability and statistics. NJIT is located in the vibrant University Heights neighborhood of Newark, within the New York City metropolitan area. NJIT is an Equal Opportunity / Affirmative Action Employer and encourages women, minorities, persons with disabilities and Vietnam era and disabled veterans to apply. For more information, visit math.njit.edu.

Assistant Professor in Applied Mathematics

Requisition Number: req30

The Department of Mathematical Sciences (DMS) at the New Jersey Institute of Technology seeks candidates to fill a tenure-track position at the assistant professor level in the broad area of applied mathematics (applicants whose research is primarily in mathematical biology should apply to a second DMS assistant professor position, announced separately).

The appointment is to start in Fall 2018. Candidates should have a Ph.D. in mathematics, applied mathematics or related discipline with strong research, funding and teaching potential for consideration at the assistant professor level. At the university's discretion, the education and experience prerequisites may be excepted where the candidate can demonstrate to the satisfaction of the university an equivalent combination of education and experience specifically preparing the candidate for success in the position.

Assistant Professor in Mathematical Biology

Requisition Number: req35

The Department of Mathematical Sciences (DMS) at the New Jersey Institute of Technology seeks candidates to fill a tenure-track position at the assistant professor level in mathematical biology (applicants whose research is in the broad area of applied mathematics not including mathematical biology should apply to a second DMS assistant professor position, announced separately). The appointment is to start in Fall 2018. Candidates working in any subfield of mathematical biology will be given consideration. Currently, members of the DMS mathematical biology group are engaged in research in computational neuroscience, biological rhythms, biofluids and mechanosensing.

DMS has close collaborative ties to the Department of Biological Sciences at NJIT. Excellent potential for outside collaboration is also afforded by the close geographic proximity of NJIT to other prominent centers for biological research such as the Center for Molecular and Behavioral Neuroscience at Rutgers-Newark, New Jersey Medical School, NYU, Columbia University, and Rockefeller University.

Candidates should have a Ph.D. in mathematics, applied mathematics or related discipline with strong research, funding and teaching potential for consideration at the assistant professor level.

