The Rutgers University Department of Computer Science and the Center for Computational Biomedicine, Imaging and Modeling (CBIM) seeks applicants at in robotics, for a tenure-track faculty position starting September 2012. We're particularly interested in synergy with CBIM and thus we're excited about receiving applications primarily in areas related to multimodal sensing, decision making under uncertainty, planning, learning and novel designs for collaborative robots, social robots, network-based robotics, underwater autonomous robots and heterogeneous swarms of robots. Rutgers University offers an exciting and multidisciplinary research environment and encourages collaborations between Computer Science and other disciplines.

Applicants for this research/teaching position must, at minimum, be in the process of completing a dissertation in Computer Science or a closely related field, and should show evidence of exceptional research promise, potential for developing an externally funded research program, and commitment to quality advising and teaching at the graduate and undergraduate levels. Hired candidates who have not defended their Ph.D. by September 2012 will be hired at the rank of Instructor, and must complete the Ph.D. by December 31, 2012 to be eligible for tenure-track title retroactive to start date. Senior applicants at the Associate or Full Professor level will need to have demonstrated significant funding, scholarship, collaborative, and leadership abilities.

Applicants should go to [http://www.cs.rutgers.edu/employment/](http://www.cs.rutgers.edu/employment/) and submit their curriculum vitae, a research statement addressing both past work and future plans and a teaching statement along with three letters of recommendation. If electronic submission is not possible, hard copies of the application materials may be sent to:

Professor Dimitris Metaxas, Hiring Chair  
Computer Science Department  
Rutgers University  
110 Frelinghuysen Road  
Piscataway, NJ 08854

Applications should be received by January 31st, 2012 for full consideration.

Rutgers subscribes to the value of academic diversity and encourages applications from individuals with varied experiences, perspectives, and backgrounds. Females, minorities, dual-career couples, and persons with disabilities are encouraged to apply.

Rutgers is an affirmative action/equal opportunity employer.