

## ***Bioinformatics Faculty Position***

**Hunter College of The City University of New York  
CUNY Cyberinfrastructure Initiative**

Hunter College of The City University of New York invites applications for a tenure-track faculty position in bioinformatics and high performance computing. The anticipated start date is Fall 2010 or earlier.

We seek candidates with expertise in the development, adaptation and implementation of algorithms applied to such data-intensive biological areas as (but not limited to) next-generation sequencing, biomedical ontologies, and systems biology.

A PhD in biology, computer science or a related field is required. Preference will be given to mid-career candidates with strong records of peer-reviewed publications and external funding and substantial experience in high performance computing within bioinformatics. Exceptional junior candidates will also be considered.

The successful applicant is expected to conduct an independent research program and establish interdisciplinary research collaborations with cyberinfrastructure colleagues at Hunter and across CUNY as part of the university's initiative in this area. Hunter faculty members conduct research, teach undergraduate and graduate courses and supervise graduate and undergraduate participation in research. The appointment will be made in the Department of Computer Science or the Department of Biological Sciences depending on qualifications.

Hunter's biomedical research community, including the Center for Study of Gene Structure and Function, is supported by extensive funding from NIH and NSF. Hunter College is strategically located in Manhattan near other major biomedical research centers and universities and attracts an engaging and diverse student body. Further information is available at:

<http://www.hunter.cuny.edu/csci> (Computer Science)

<http://biology.hunter.cuny.edu> (Biological Sciences)

<http://www.hunter.cuny.edu/qubi> (Bioinformatics)

Applicants should submit a cover letter with a list of three references, a curriculum vitae and statements of research and teaching interests to [bioinformatics@hunter.cuny.edu](mailto:bioinformatics@hunter.cuny.edu) or to the address below. Referees should send their recommendations on letterhead as PDF attachments by email to [bioinformatics@hunter.cuny.edu](mailto:bioinformatics@hunter.cuny.edu) or as hard copy mailed to:

Drs. William Sakas and Weigang Qiu  
Co-Chairs, Bioinformatics Search Committee  
c/o The Office of the Provost, East Building 1701  
Hunter College of the City University of New York  
695 Park Avenue  
New York, NY 10065

Review of applications is ongoing and will continue until the position is filled. Inquiries may be emailed to [bioinformatics@hunter.cuny.edu](mailto:bioinformatics@hunter.cuny.edu).

Hunter College is an Equal Employment Opportunity/Affirmative Action/Immigration Reform and Control Act/Americans with Disabilities Act Employer. Female and minority candidates are encouraged to apply.