

Technical Lead, User Support and Training
Roy J. Carver Biotechnology Center

Proposed Starting Date: As soon as possible after closing

Qualifications: MS degree in a field of science relevant to biological computing required (PhD degree preferred). Preferred degree fields are bioinformatics, molecular genetics, statistics, or biotechnology. Alternative degree fields may be considered/accepted if accompanied by equivalent experience. **Experience and Training:** At least two years' experience with designing and delivering educational materials in the field of biomedical / biological computing. At least two years' practical experience working in a bioinformatics group, preferably including user support duties. Training in molecular genetics and knowledge of methodologies for analyzing genetic data.

Responsibilities: The University of Illinois Roy J. Carver Biotechnology Center is a core user facility and this position is associated specifically with the High-Performance Biological Computing Program (HPCBio). The selected candidate will direct and oversee the user training and support activities of HPCBio, as well as supervise and train academic and technical personnel. The major responsibilities include: the development of a program of courses and workshops and oversee the implementation of this program, identify instructors, and promote the program campus-wide, as well as participation in some teaching. Prepare funding requests or grant proposals for the development of new educational activities by HPCBio. Collaborate with faculty to promote training in bioinformatics at the undergraduate and graduate level. Engage in outreach activities to the public at large. All HPCBio personnel are expected to work collaboratively to optimize the delivery of services and support to its users; the responsibilities associated with the position include flexibility in taking on tasks related to the overall mission of HPCBio and consistent with the applicant's qualifications.

Type of Position: Full-time Visiting Academic Professional with potential of becoming a permanent Academic Professional position based upon job demands and performance. Salary is commensurate with experience.

Application: Please complete your candidate profile at <http://jobs.illinois.edu> and upload your cover letter and resume, to include at least three contacts for references. All requested information must be submitted for your application to be considered.

Please send academic transcript(s), to:

Rhonda Lipking, Administrative Aide
Roy J. Carver Biotechnology Center, 2613 Institute for Genomic Biology
1206 W. Gregory Drive, Urbana, IL 61801
Phone: (217) 333-1695, Email: lipking@illinois.edu

For additional information contact: Dr. Victor Jongeneel, Director, High-Performance Biological Computing,
Email: vjongene@illinois.edu, Phone: 1-217-244-1795

For full consideration, applications must be received by 5:00 pm April 13, 2012.

The University of Illinois is an Equal Opportunity/Affirmative Action Employer and welcomes individuals with diverse backgrounds, experiences, and ideas who embrace and value diversity and inclusivity. (www.inclusiveillinois.illinois.edu)