The Center for Molecular Innovation and Drug Discovery (CMIDD) at Northwestern University invites applications for a CMIDD Postdoctoral Fellow to work in the area of molecular modeling/cheminformatics commencing early 2015. CMIDD is a collaborative research center at Northwestern University that engages with faculty across the university to perform drug discovery research for highly innovative new targets for human disease.

The postdoctoral researcher is expected to work as part of a multidisciplinary research team developing and applying state of the art computational chemistry and molecular modeling tools to advance projects focused in the area of therapeutic science.

Required Qualifications
• Ph.D. in theoretical/computational chemistry, computational biology or a related field
• Proof of eligibility to work in the U.S.

Preferred Qualifications
• Hands on experience using commercial molecular modeling software such as Schrodinger, Biovia/Accelrys and Certara/Tripos
• Programming knowledge in C++, Python or FORTRAN
• Unix/Linux shell scripting

To be considered for this position, qualified candidates should submit their current CV and a brief statement of relevant research experience (no more than 2 pages) to drugdiscovery@northwestern.edu. Northwestern University is an Equal Opportunity, Affirmative Action Employer of all protected classes including veterans and individuals with disabilities. Women and minorities are encouraged to apply.

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