

Post-doc position(s) at Indiana University Molecular Structure Center

Introduction

The Indiana University Molecular Structure Center (Bloomington, Indiana, USA) is a service/research facility primarily serving the faculty within the Chemistry Department at Indiana University. The laboratory is well equipped for small molecule single crystal x-ray diffraction (XRD) but is involved in a wide range of projects involving advanced information technologies supporting crystallography. Additional information on the IUMSC can be found at <http://www.iumsc.indiana.edu>.

Position

The candidate will be encouraged to develop their own independent scientific project while contributing to ongoing projects involving crystallographic computing. In addition, the successful candidate will be expected to contribute to the routine operation of the laboratory, as well as giving assistance to users.

Qualifications & Experience

The candidate should hold a Ph.D. in chemistry, physics or a related area with extensive experience in small molecule crystallography. The individual will also have excellent computing skills including programming (C, C++, Java) and system administration (Unix, Windows). The salary range for the positions will be dependent on qualifications.

The post-doctor position is for a two-year period, and should start as soon as possible.

Application

In addition to a short application, you should provide us with a detailed CV and publication list. Deadline for application is December 1, 2006.

Contact Information

Dr. John C. Huffman
IUMSC-Chemistry
800 E. Kirkwood Ave.
Bloomington, IN 47405-7102
USA
email: huffman@indiana.edu