

Genes Controlling Heart and Blood Cell Development in *Drosophila*

University of Notre Dame, Department of Biological Sciences

Postdoctoral Fellow Positions

Two NIH funded postdoctoral fellow positions are available in the Schulz lab, to be established at the University of Notre Dame in August 2007. These positions will involve the discovery and analysis of genes controlling heart development and blood cell differentiation in the laboratory fruit fly *Drosophila melanogaster*. Research in this well-funded and equipped environment will include cellular, genetic, and molecular approaches to decipher gene networks controlling these evolutionarily conserved developmental processes. Candidates should have experience with a variety of molecular, immunological, cellular, and developmental techniques. Experience with the use of the *Drosophila* model system is welcome.

Interested candidates should submit their *curriculum vitae*, summary of research experience, and names of three references to:

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