For the purpose of informing interested University of Tennessee-Knoxville faculty, please be aware of the following opportunity. Please note that the other recipients of this announcement could be potential collaborators on this opportunity.

EPA-G2010-STAR-C1_2: Computational Toxicology – Biologically Based Multi-Scale Modeling

The National Center for Environmental Research, Office of Research and Development, U.S. Environmental Protection Agency, as part of its Science to Achieve Results (STAR) program, is seeking applications for research in two areas: (1) Model Development and Evaluation for Computational Toxicology and (2) Data Management for Computational Toxicology.

Model Development and Evaluation for Computational Toxicology (EPA-G2010-STAR-C1) calls for research to develop quantitative, dose-response models to elucidate the associations between environmental agents and toxicity pathways across multiple scales of biological organization.

Data Management for Computational Toxicology (EPA-G2010-STAR-C2) calls for research into ways in which the data underlying these models can be managed and shared for easier access, interpretation and use by the broader community of researchers and risk assessors.

For detailed information about this opportunity (EPA-G2010-STAR-C1_2), please see the full solicitation (here). To find more opportunities from this agency, please see here.

It is estimated that approximately $3M will be available to support 4 awards. Cost sharing is not required. Please see the full solicitation for complete award information.

Deadline for Proposal to OR-Sponsored Programs: 6/8/2010
(Please see the solicitation for complete application & submission information.)

Please contact Sponsored Programs (4-5066) with questions regarding proposal submission requirements.
Deadline for Full Proposal Submission to Agency: 6/15/2010

If you have any questions regarding this announcement please contact:

Dr. James Lloyd
Professor and Coordinator of Electronic Research Administration
UT Knoxville Office of Research
Phone: (865) 974-0390
E-mail: jllloyd@utk.edu