

Bioinformatics Postdoc

A postdoctoral fellow position in bioinformatics is now available in the laboratories of <u>Dr. Yang Xie</u> at the Quantitative Biomedical Research Center in the Peter O'Donnell School of Public Health and <u>Dr. Ralph DeBerardinis</u> at Children's Research Institute at UT Southwestern Medical Center at UT Southwestern Medical Center at Dallas, to study cancer and metabolism with computational approaches.

The training activities of this position will include data management, analysis, development and/or implementation of novel analytical approaches and bioinformatics tools for data analysis, database construction, interpretation and presentation of analysis results, and writing manuscripts. We are actively searching for exceptionally motivated individuals who possess outstanding problem-solving abilities. In this role, you will be responsible for conducting integrative analysis on high-dimensional data, as well as spearheading biomarker discovery and metabolomics data analysis in the context of cancer and genetic diseases.

Candidates with a Ph.D. in biostatistics, epidemiology, computational biology, bioinformatics, or biology with advanced data analysis skills are encouraged to apply.

Information on our postdoctoral training program, benefits, and a virtual tour can be found at http://www.utsouthwestern.edu/postdocs.

Interested individuals should send a CV, statement of interests, and a list of three references to:

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https://profiles.utsouthwestern.edu/profile/99018/ralph-deberardinis.html

https://cri.utsw.edu/scientists/ralph-deberardinis-laboratory/

https://profiles.utsouthwestern.edu/profile/85325/yang-xie.html

https://qbrc.swmed.edu/labs/xielab/

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