

Bioinformatics Postdoctoral Fellowship

The University of Texas MD Anderson Cancer Center invites applications for a postdoctoral position in bioinformatics and computational biology. The position is jointly sponsored by Dr. Helen Piwnica-Worms lab in the Department of Cancer Biology and Dr. Han Liang lab in the Department of Bioinformatics and Computational Biology. The projects will focus on the genomic data analysis for understanding the metastatic process and treatment response of breast cancer.

The ideal candidate should have a PhD. in bioinformatics, quantitative sciences, biology and related areas; have strong skills in bioinformatics, statistical knowledge, and programming skills; have first-hand experience in next-generation sequencing data analysis and genomic data mining; and have a publication record that demonstrates the above expertise. Knowledge about cancer biology would be a plus.

We are looking for an outstanding researcher with high motivation, ability to work collaboratively and independently, and a strong commitment to working on the projects. The annual salary is \$65,000 plus standard benefits.

MD Anderson is ranked one of the top two hospitals for cancer care and research in the nation for 25 years in a row by *U.S. News & World Report*. Dr. Piwnica-Worms is the Vice Provost of Science at MD Anderson, a world-class cancer biologist with a focus on breast and prostate cancers, and a member of Institute of Medicine. Dr. Han Liang is an internationally recognized leader in computational cancer genomics (see the website <http://odin.mdacc.tmc.edu/~hliang1/>).

Please send a (1) cover letter that describes your past research and future goals, (2) curriculum vitae, and (3) the names of three references that includes your connection to the references, to:

Han Liang, PhD
Associate Professor and Deputy Chair,
Department of Bioinformatics & Computational Biology
MD Anderson
Houston, TX 77030

***Please send all inquiries to Han Liang: hliang1@mdanderson.org**



MD Anderson Cancer Center is an equal opportunity employer and does not discriminate on the basis of race, color, national origin, gender, sexual orientation, age, religion, disability, or veteran status except where such distinction is required by law. All positions at The University of Texas MD Anderson Cancer Center are security sensitive and subject to examination of criminal history record information. Smoke-free and drug-free environment.