POSTDOCTORAL RESEARCH FELLOWSHIP OPPORTUNITY

DEPARTMENT OF PEDIATRIC SURGERY

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON

We are seeking a full-time postdoctoral fellow interested in analyzing a large cohort of human brain resting state functional MRI and DTI data in children with neurological diseases.

Salary will be competitive.

Experience in resting state functional connectivity MR data a prerequisite

Experience needed with Freesurfer, AFNI, FSL software packages as well as Matlab and shell scripts

Will have access to Wash U in St. Louis Neuroimaging Laboratory Linux scripts for data analysis

Experience in diffusion tensor imaging a positive bonus and will obtain more during fellowship tenure

Lab affiliated with Professor Narayana (advanced MR analysis) as well as Professor Charles Cox (Stem cell transplantation in pediatric neurological diseases)

To apply, please provide a cover letter with a brief description of your research background and interests, and a Curriculum Vitae with the contact information for 3 professional references to Dr. Manish Shah (Manish.N.Shah@uth.tmc.edu).

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