Postdoctoral Position in Oncology Experimental Therapeutics

A postdoctoral position for a senior (PGY4-7) fellow is available immediately at the Division of Hematology & Medical Oncology, Department of Medicine, University of Texas Health Science Center at San Antonio (UTHSCSA). Our laboratory is an integral member of the NCI-designated Cancer Therapy and Research Center (CTRC). Our research interests focus primarily in novel therapeutic modalities for the treatment of primary brain tumors with particular areas of focus on hypoxia’s role in resistance to therapy, strategies to overcome resistance, and predictive assays for these novel therapies. An additional area of ongoing active research is in the effect of obesity on endocrine resistance in breast cancer.

This position is for a highly motivated individual who holds an MD, PhD or MD/PhD title and has the goal of developing an independent research career with a focus on translational drug development. The research projects will involve a wide breadth of techniques including animal husbandry, cellular and molecular biology, and in vivo confocal imaging. A strong background in molecular and cell biology is required. Experience with confocal imaging and development of biomarkers are helpful. The candidate will be expected to play a strong leadership role in the laboratory working with a busy clinician scientist, and therefore must have good communication, experimental, and problem-solving skills. Salary and benefits are competitive and commensurate with experience. The applicant should have published at least one first-author primary research paper in an internationally recognized journal during graduate or early postgraduate training. Applicants should send a cover letter, curriculum vitae and a list of at least three references to: Andrew Brenner, MD, PhD. Email: (brennera@uthscsa.edu)

All postdoctoral fellow appointments are designated as security sensitive positions. The University of Texas Health Science Center at San Antonio Texas is an Equal Employment Opportunity/Affirmative Action Employer.