Job description

Post-doctoral Positions: University of Texas MD Anderson Cancer Center Research Field: liver cancer Disciplines: diagnosis, treatment and prevention

Postdoctoral positions are immediately available in Dr. Beretta’s Laboratory, Department of Molecular and Cellular Oncology. Since 1980, the incidence of liver cancer has tripled worldwide and is on the rise in the United States. The overall survival rate of liver cancer is poor as most patients are diagnosed late and limited therapeutic options are available. A successful candidate will be part of a major translational research effort integrating a diverse array of molecular profiles from genomics to metabolomics to identify novel targets for therapy, prevention and diagnosis, and their validation through preclinical models of liver cancer and patient cohorts.

We are looking for a highly-motivated individual with Ph.D. in molecular and cell biology, biochemistry or bioinformatics to work on projects related to liver cancer treatment, diagnosis or prevention. Technical expertise in standard basic molecular and cellular techniques including DNA and RNA analysis, cell culture, and ability to analyze large datasets. Experience with cancer mouse models or in liver biology is preferred. The candidate should have demonstrated competence and experience through publications in internationally recognized journals.

Candidates must be enthusiastic, self- motivated, dedicated to science and problem solving, with organizational skills and effective at working independently and leading projects, while also collaborating and assisting the team in its collective research goals. Preference will be given for the candidates with prior experience in the field of Hepatology. Recent graduates are encouraged to apply.

Salary will be determined by the candidate’s experience and qualifications. Please send CV and information for three references to:

Laura Beretta, Ph.D.
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