Postdoctoral Position - Johns Hopkins University School of Medicine

A postdoctoral position is available at Johns Hopkins University School of Medicine, to study regeneration in the zebrafish pancreas. We previously developed a drug inducible system to specifically ablate the insulin producing beta-cells in both embryonic and adult fish. We have now developed the tools to map cellular-fate and are in the process of ascertaining which cells are involved in the regeneration of the pancreas following injury and we are carrying out RNA-seq transcriptome analysis. Funding is already obtained through the JDRF and NIH/NIDDK

Candidates wishing to participate in this exciting research must have a PhD in a biological science and expertise in Molecular Biology. Please send a cover letter detailing your research goals, resume, and contact information for references to: Michael Parsons, Johns Hopkins University, School of Medicine, 733 N. Broadway, BRB 469, Baltimore, MD 21205 mparson3@jhmi.edu

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