

**Position Type:**

Postdoctoral Position at Johns Hopkins University School of Medicine

**Position Title:**

Stem Cell Research and Drug testing

**Position Description:**

A postdoctoral position is available to perform research on differentiation of human pluripotent stem cells to hepatobiliary tissues, disease modeling and drug testing. We aim to understand cellular and molecular mechanisms in development and disease, particularly in the hepatobiliary systems. We also use cell engineering techniques to develop novel therapeutic approaches as well as methods for evaluating safety and efficacy of advanced drug therapies. The laboratory is in the state-of-the-art research facility at Johns Hopkins University School of Medicine.

The ideal candidate would be a highly motivated individual with a Ph.D. degree and a demonstrated record or potential of scientific productivity. Candidates with research experience in molecular cell biology or developmental biology will receive the strongest consideration. Expertise in common molecular and cell biology techniques is essential. Experience with hepatobiliary differentiation of human iPSCs is desirable. Applicants must have <2 years of postdoctoral experience.

Please email your CV, a cover letter with career goals and the names of three references to:

Yoon Young Jang, MD, Ph.D.  
Stem Cell Biology Laboratory  
Division of Tumor Biology, Oncology Department  
Email: yjang3@jhmi.edu

**Employer Name:**

Johns Hopkins University School of Medicine

**Position Location**

Baltimore, MD

**Application Deadline Date:**

Please post for 90 days