

Opportunity!

Postdoctoral Fellow

Program in Children's Regenerative Medicine

Department of Pediatric Surgery

The University of Texas Medical School at Houston

The newly established Program in Children's Regenerative Medicine in the Department of Pediatric Surgery at The University of Texas Medical School at Houston is seeking a Postdoctoral Fellow with a specialty in adult stem cell biology.



We are seeking an individual interested in the fields of stem cell biology and inflammation for eventual clinical translation for cell-based therapies. Responsibilities involve exploring immune modulation by stem cells using a variety of quantitative assays in models of traumatic brain injury. The successful candidate will be able to translate *in vitro* culture systems into mechanisms of efficacy *in vivo* in a multidisciplinary setting.

Minimum Qualifications:

- Applicants should have a Ph.D., M.D. or M.D./Ph.D. or equivalent degree
- Experience working with adult stem cells, immunology, and proficiency in molecular and cellular biology techniques.
- Familiarity with traumatic brain injury or similar damage is preferred.
- Excellent oral and written communication skills.

To apply, send cover letter indicating current study and future research interests, curriculum vitae and the names and email addresses of 3 references to:

Scott Olson, PhD

Assistant Professor

Scott.D.Olson@uth.tmc.edu

Learn more about us: utsurg.uth.tmc.edu/pedisurgery