**Postdoctoral Position:**
The Newberry laboratory in the Department of Medicine at Washington University School of Medicine in Saint Louis Missouri, USA is seeking to hire a postdoctoral fellow. This postdoctoral position will lead basic discovery research studies in the intestinal immune system. Techniques used in these studies include \textit{in vivo} two photon imaging, multi-parameter flow cytometry and flow cytometric cell sorting, single cell RNA sequencing, \textit{ex vivo} cellular assays, and multiple animal models.

This is a unique opportunity to work in a growing area of mucosal immunology and to be trained in a wide array of techniques that rarely exist within one individual.

Publications related to the project:

**Job Type/Schedule:**
This is a fulltime position

**Compensation and Benefits:**
Compensation and Benefits follow the guidelines set by the Division of Biology and Biomedical Sciences at Washington University School of Medicine in Saint Louis, MO. Please see https://postdoc.wustl.edu/policies-benefits/ for details. Current starting salary for postdoctoral fellows at Washington University School of Medicine in Saint Louis for fiscal year 2019 (July 1, 2018-June 30, 2019) is $47,484.

**Desired qualifications:**
PhD or MD, PhD degree.
Fluent in the English language with writing skills.
Previous work in immunology preferred, but not required.

**How to apply:**
Please email curriculum vitae or biosketch, research statement, and the names and email addresses of three references to: rnewberry@wustl.edu
Information about Washington University School of Medicine:

Washington University School of Medicine was founded in 1891 and has over 1,200 students, 600 of which are pursuing a medical degree with or without a combined Doctor of Philosophy or other advanced degree. It also offers doctorate degrees in biomedical research through the Division of Biology and Biological Sciences. There are over 1,000 faculty, 1,000 residents, and 700 fellows. Washington University School of Medicine consistently ranks in the top ten medical schools overall and in research. Washington University Medical Center comprises 164 acres (0.5 km²) spread over approximately 17 city blocks, located along the eastern edge of Forest Park within the desirable Central West End neighborhood. The Medical Complex is accessible via the Central West End MetroLink station, which provides transportation to the rest of Washington University’s campuses. For additional details about Washington University School of Medicine see: https://medicine.wustl.edu/

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