POSTDOCTORAL POSITION
TRANSPLANT IMMUNOLOGY AND IMMUNOREGULATION

A Postdoctoral Scholar position is available for a determined, people-smart, and driven aspiring scientist to join the laboratory of Vascularized and Composite Allotransplantation (VCA) at Johns Hopkins University School of Medicine. The VCA Lab is a trans-disciplinary research laboratory standing on the pillars of transplant immunology and immunoregulation, regenerative medicine, and nerve research. In this very dynamic and innovative environment, fellows benefit from the outstanding scientific community and cutting-edge resources uniquely available at Johns Hopkins University as well as the progressive mindset of collaboration with industry – a great opportunity for career growth.

This Postdoctoral Scholar will contribute to the transplant immunology and immunoregulation area of investigation. Under the guidance of Dr. Giorgio Raimondi (Associate Scientific Director of the VCA Lab), this section of the laboratory is devoted to pushing the boundaries of transplant research by improving our understanding of the complex mechanisms of transplant rejection as well as devising novel strategies to promote immune tolerance. To achieve these bold goals, we embrace immune-engineering and biomimetic approaches that are applied to projects ranging from basic rodent models to advanced large animal studies.

Our ideal candidate is a junior postdoctoral fellow with the following characteristics:

- A PhD in Immunology, or related discipline with a strong background in immunology.
- A true Team Player: humble, hungry for knowledge, and people smart.
- Proficient in isolation of rodent cells and sterile tissue culture techniques of primary cells.
- Experienced in flow cytometry and other techniques like immunofluorescence microscopy, PCR, Western blotting, ELISA (and multiplex), etc.
- Excellent communicator, able to speak fluent English with great writing abilities.

Interested candidates should email: 1) a brief statement of their research experience and how it relates to this position, 2) their CV, and 3) the contact information of at least three references to: g.raimondi AT jhmi.edu

Incomplete applications will not be considered