

Science Careers

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Trudeau Institute, Inc. has openings for Ph.D., M.D. or D.V.M Postdoctoral Fellows in the following laboratories.

FACULTY RESEARCH INTERESTS

- Andrea Cooper, Ph.D.** – Immunopathogenesis of mycobacterial disease
- Laura Haynes, Ph.D.** – The effect of age on the function of CD4 T cells
- Mithilesh Jha, Ph.D.** – Identification and characterization of calcium channels and their complexes in cells of the Immune system; Roles of adrenergic receptor signaling in the immune system
- Elizabeth Leadbetter, Ph.D.** – Cooperative iNKT and B cell responses to lipid antigens; Lipid-based vaccine strategies for infectious diseases
- Markus Mohrs, Ph.D.** – Cellular and molecular mechanisms governing cytokine responses to infection
- Stephen Smiley, Ph.D.** – T cell responses to bacteria; Coagulation during immunity/immunopathology.
- Alexei Tumanov, M.D., Ph.D.** – Mucosal immunology, liver diseases

Trudeau Institute, Inc. is located in northern New York State's Adirondack Mountains and offers competitive salaries, a full complement of benefits and on-site childcare and housing. Further details may be found at www.trudeauinstitute.org.

Please send a CV, cover letter, a statement of research interests and three references (with e-mail addresses included) to **Amy Richardson, HR Manager, Trudeau Institute, Inc., 154 Algonquin Avenue, Saranac Lake, NY 12983** or arichardson@trudeauinstitute.org.

If interested in interviewing with a particular lab, please specify in the cover letter.

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Postdoctoral Associate

Stony Brook University's Department of Pharmacological Sciences is seeking a Postdoctoral Associate (PDA). The position is available for those holding Ph.D./D.Sc. or equivalent in the biological sciences and experience in cell signaling analyses (required) with up to two years' prior postdoctoral training (preferred). The PDA will be part of a team interrogating the A-Kinase-Anchoring Protein (AKAP) family. AKAPs are multivalent molecular scaffolds that dock protein kinases, phosphoprotein phosphatases, GPCRs, and adaptor molecules. The work will focus on AKAP5 and AKAP12, which are intimately involved in cell signaling events. The PDA will make use of autofluorescently tagged AKAPs to examine in live cells, dynamic changes in response to activation and estimates of MW (by fcs). The PDA will make use of fPLC, radioligand binding and proteomic means to identify/characterize novel signaling molecules that dock to AKAPs. The PDA will employ novel biosensor AKAPs that can report on the docking of signaling molecules and phosphorylation of the AKAP in response to activation. Knockdown (siRNA) and rescue with mutant AKAPs will be employed.

For a full position description, application procedures, or to apply online, visit www.stonybrook.edu/jobs (Job Ref. #: WC-R-6888-11-07-S) or send cover letter and C.V. to: Dr. Craig C. Malbon, Leading Professor and Ethicist, Department of Pharmacological Sciences, Basic Sciences Tower, T-7, Room 162, Stony Brook University, Stony Brook, NY 11794-8651

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