POSTDOCTORAL POSITION IN IMMUNOLOGY
The Alberta Diabetes Institute and the Alberta Transplant Institute

The Alberta Diabetes Institute and the Alberta Transplant Institute at the University of Alberta are seeking a highly-motivated and creative postdoctoral research scientist to examine mechanisms of immune tolerance in transplant and autoimmune disease such as Type 1 Diabetes with specific emphasis on the production, characterization and bio-engineering of thymic-derived human regulatory T-cells (Tregs). The successful candidate will employ a broad range of molecular and immunological techniques across disciplines, moving toward GMP-production and clinical application. They will join a dynamic group of researchers with a focused goal of harnessing the therapeutic potential of thymic Treg cells.

REQUIRED QUALIFICATIONS
- Ph.D. degree in immunology and/or immune tolerance
- Clear and effective communication skills
- Scientific creativity, reliability, and independence in research
- Research experience and demonstrated expertise in immunology

PREFERRED QUALIFICATIONS
- Extensive experience in human and mouse immunology
- Expertise in molecular biology
- Expertise in models of immune tolerance
- Experience in Treg cell isolation and characterization

The ideal candidate will have the ability to work comfortably and collaboratively with a diverse group of researchers.

To Apply:
Forward your cover letter, CV and contact information for three references to:
Dr. Peter Light
1-005 LKS Centre
Email address: plight@ualberta.ca
Tel: 780 492-3077 (+1 if outside Canada)

Closing date:
position open until filled

We thank all applicants for their interest; however, only those individuals selected for an interview will be contacted.

The University of Alberta is committed to an equitable, diverse, and inclusive workforce. We welcome applications from all qualified persons. We encourage women; First Nations, Métis and Inuit; members of visible minority groups; persons with disabilities; persons of any sexual orientation or gender identity and expression; and all those who may contribute to the further diversification of ideas and the University to apply.