

Postdoctoral Position at the University of Alberta

A post-doc position is available in the Department of Mathematics and Statistical Sciences at the University of Alberta, in the broad areas of applied analysis (e.g., partial differential equations, functional analysis, operator theory, optimization) with focus on its applications in wireless communications (see below for more details).

The successful applicant is expected to work on the NFRFE project “Foundations for Future Wireless Systems via Continuous Mathematics” with Prof. Xinwei Yu.

How to apply:

Interested applicants should send a CV, one sample publication, one page of research statement, and the names of two references to xinwei2@ualberta.ca. Please use “Postdoc Application - Your name” as the subject line.

Qualifications and desired skills:

A PhD degree in Mathematics is required. Candidates with research experiences in wireless communications are preferred.

Position Start Date and duration:

One-year position starting now. Extendable to another year based on performance.

“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 persons; 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.”