The Integrated Road Research Facility (IRRF) in the Department of Civil and Environmental Engineering at the University of Alberta has an opening for a Postdoctoral Fellow in the area of flexible pavement design and pavement materials characterization.

The IRRF includes a pavement (asphalt and unbound) materials characterization laboratory and a test road facility. The test facility is fully instrumented with environmental, geotechnical and pavement sensors to monitor the pavement response to traffic and environmental loads.

Required qualifications for the position include:

• a Ph.D. degree in civil engineering with a background in flexible pavement design and engineering, numerical modeling, and asphalt mixture design
• excellent oral and written communication skills in English
• a record of publication in peer-reviewed journals

Applicants should send one PDF document including: a cover letter, a curriculum vitae, three references (including contact information), and one sample relevant publication to Dr. Alireza Bayat at
Postdoctoral Position in Pavement Design and Engineering
University of Alberta

Direct Link: https://www.AcademicKeys.com/r?job=91579
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abayat@ualberta.ca. Application review will begin immediately and applications will continue to be accepted until the position is filled.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact
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