POSTDOCTORAL POSITION IN

The Department of Renewable Resource at the Soil Chemistry and Environmental Microbiology Laboratory

The successful candidate will work on research project related to biodegradation of petroleum hydrocarbon under different redox conditions.

The research work includes:
- conducting experiments
- performing chemical and molecular analyses
- applying next-generation sequencing approaches to obtain ‘omics’ data
- delivering bioinformatics analyses to help comprehend hydrocarbon biodegradation pathways under different redox conditions.

Qualifications: The applicant should have a PhD in Petroleum Microbiology or any related discipline. High level of effective organizational, personal initiative skills, and experience in writing project proposals and research papers are required for this position.

To Apply:
Interested candidates should send a cover letter that includes a brief research statement along with a CV with at least 2 references to tariq.siddique@ualberta.ca.

Contact Name: Tariq Siddique
Address: South Academic Building 3-48
Email address: tariq.siddique@ualberta.ca
T: 780 492-2899 (+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.