



Natural Resources
Canada

Ressources naturelles
Canada

Jan 29, 2019

Job Opportunity—Wildfire Research

Natural Resources Canada—Canadian Forest Service
Great Lakes Forestry Centre
1219 Queen Street East
Sault Ste. Marie, Ontario, P6A 2E5

Position title: Postdoc Research Scientist

Status: full-time temporary positions

Salary: \$70,000-\$73,000 (annual) plus benefits

Duration: 2.5 years, starting April 1, 2019

Location: Sault Ste. Marie ON or Edmonton AB

One term position (2.5 years) will be available starting this spring at the Great Lakes Forestry Centre or the Northern Forestry Centre with the wildfire research groups. The work will focus on wildland fire risk with climate change and evacuation triggers caused by wildland fires, which requires knowledge in northern forest ecosystems and wildland fires in Canada as well as advanced statistical and computing skills.

Application deadline: Feb 10, 2019.

Required skills:

Extensive experience in geographic information systems (GIS)

Computer programming

Data analysis

Education:

Ph.D. degree in natural resources, forestry, geography or related field

Personal suitability:

Ability to work in a team setting

Dependability

Initiative

Assets (non-essential):

Wildfire research or wildfire management experience

Forestry or forest management experience

Land-cover mapping

Simulation modeling

To apply: Send your resume accompanied by a cover letter stating how you meet the criteria by email to Xianli Wang (xianli.wang@canada.ca) or Sandy Erni (sandy.erni@canada.ca).