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.


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).