



Postdoc and PhD positions available

The Joint Centre for Extreme Photonics (JCEP) is seeking 6 postdoctoral researchers and 6 PhD students in the field of Photonics.

JCEP was launched in 2019 as a collaboration initiative between the National Research Council (NRC) and the University of Ottawa to promote research excellence at the highest level in the field of photonics. We are looking for talented and motivated researchers to work on:

- High-sensitivity detection of terahertz radiation
- High harmonic generation from nanostructured surfaces
- UV frequency combs
- Free-space high-dimensional quantum key distribution
- Ultrafast electronic coherences in molecules

Detailed descriptions of these projects can be found on: extremephotonics.com

We know diversity enables excellence in research and innovation. We are committed to a diverse and representative workforce, an open and inclusive work environment, and contributing to a more inclusive Canadian innovation system.

Candidates must submit a CV, including a list of publications, a short description of research experience and at least three references to:

JCEP@uOttawa.ca