

NRC Postdoctoral Fellowships: Now Open!

Applications are now being accepted to the National Research Council of Canada (NRC) Postdoctoral Fellowship program. This program offers promising scientists access to world-class facilities and the opportunity to work on innovative research projects alongside expert researchers while developing their career. Areas of research include:

- Researcher in speech technology for Indigenous languages
- Photon number resolution for quantum sensing
- Microelectrochemical Investigation of Filiform Corrosion
- Researcher in architected ceramic 3D printing
- Science Development for the CASTOR Mission
- Catalytic conversion of plastic
- Predictive data analytics
- Thermographic Phosphor Streak Velocimetry
- Developing a cell-free protein expression platform: the solution to overcome many biomanufacturing pitfalls
- Multi-sensor implementation and advanced analytics for multiscale Earth Observations
- Microplastics pollution modeling in stormwater retention ponds
- Mathematical modeling of lipidome causality in dementia development risk and resilience
- GaN Electronics
- Metamaterial integrated photonics
- Translational Pharmacokinetic-Pharmacodynamic (PK-PD) modeling

If you have obtained your PhD (or equivalent) within the past three years - or expect to complete your PhD within six months of appointment - you are invited to visit the [NRC website](#) for additional information and submit an application online.

The deadline to apply is **March 25, 2022**. Two-year term awards will be announced at the end of April 2022. Successful fellows start their award between May 2 and December 10 2022.