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**NRC Postdoctoral Fellowships: Now Open!**

Applications are now being accepted to the National Research Council of Canada (NRC) Postdoctoral Fellowships program. This programs 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:

* Emergency management, artificial intelligence, data fusion, water distribution systems, chemical intrusion, Carfentanil
* Cell/gene therapy, regenerative medicine, gene delivery, lentiviral vectors, purification, process development
* Solid state battery; high temperature materials, flexible composites, Li-ion
* Ocean Health, Artificial Intelligence, environmental characterization, phytoplankton, genomics
* Regulatory T cells, Autoimmune Disease, Inflammatory Bowel Disease
* Spectral pattern recognition, Neural Network, Machine learning, Image analysis, Genetic Algorithms, Raman spectroscopy, FTIR, multivariate analysis, classification
* aerodynamics, ground vehicles, near-ground winds
* Augmented cognition, brain dynamics, electroencephalography, near-infrared spectroscopy
* Astrophysics and Cosmology, Structure Formation, Dark Matter, Machine Learning
* Astronomy, Telescopes, Radio Astrophysics
* Astronomy, Exoplanets
* Thermoelectric; photovoltaic, semiconductor; thin films; polymers, nanocrystals, energy harvesting

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](https://nrc.canada.ca/en/corporate/careers/postdoctoral-fellowships) for additional information and submit an application online.

The deadline to apply is **May 22, 2019**. Two-year term awards will be announced by the beginning of July 2019. Successful fellows start their award between July 15 and December 16, 2019.