Perimeter Institute for Theoretical Physics is seeking postdoctoral applicants in the areas of:

- Quantum Information Theory
- Quantum Gravity
- String Theory
- Cosmology
- Foundations of Quantum Theory
- Condensed Matter Physics
- Elementary Particle Physics

Perimeter Institute is located in Waterloo, Ontario, Canada and offers a dynamic, multidisciplinary research environment with much freedom. Successful candidates will benefit from mentorship by Faculty, ability to invite visitors, opportunity to organize innovative conferences and workshops, access to substantive travel funds, supervision of students, optional participation in scientific committees, assistance from PI's administrative team, as well as enjoying the productive research atmosphere and amenities of the award-winning facility.

The postdoctoral positions are normally for a period of three years. Outstanding candidates may also be considered for a senior postdoctoral position with a five-year term. Exceptional applicants are encouraged to apply by November 15th, 2006. Full details and application forms are available at www.perimeterinstitute.ca.

The Institute is presently staffed with 61 resident researchers including 10 Faculty and 8 Associate Members. Currently, there is a complement of 28 Postdoctoral Researchers and a very active Visitor Program including 15 Long Term Visitors with expectations of hosting some 300 scientists throughout this academic year. A list of Visitors and other researchers is available at www.perimeterinstitute.ca/people/