

# POSTDOCTORAL FELLOWSHIPS

Applications are now open for Postdoctoral Fellowships at Perimeter Institute to begin in fall 2023. Perimeter hosts the world's largest group of independent postdoctoral fellows in foundational theoretical physics. At Perimeter, Postdoctoral Fellows are encouraged to formulate and pursue their own lines of research across all fields of theoretical physics, within a supportive and collaborative environment. They interact with senior scientists, host collaborators, organize workshops and conferences, and participate in the training of graduate students. A unique mentoring system gives early-career scientists feedback and support to flourish as independent researchers. Perimeter's previous Postdoctoral Fellows have had excellent success in obtaining faculty or permanent positions at leading universities and research institutes around the world.

Located in Waterloo, Canada, Perimeter Institute is a leading independent centre for foundational research in areas spanning quantum information, quantum foundations, quantum gravity, quantum fields and strings, cosmology, mathematical physics, quantum matter, and particle physics. Postdoctoral Fellows also have opportunities to interact with scientists at the nearby Institute for Quantum Computing (IQC), as well as at centres including: CERN, the ESA, VISTA, VLT, the SKA and other observatories, SNOLAB and other astroparticle facilities, LIGO and other gravitational wave detectors.

As a postdoctoral researcher at Perimeter Institute, you will be part of a thriving international research community which includes 26 Research Faculty, 22 Research Associate Faculty, 41 Distinguished Visiting Research Chairs, 61 Visiting Fellows, 50 Postdoctoral Researchers, 8 Teaching Faculty and academic staff, and 11 associate postdoctoral researchers. The Institute is host to 65 graduate students and 24 master's-level students participating in Perimeter Scholars International, as well as undergraduate students, interns, and research associates. Perimeter also welcomes approximately 800 visiting researchers and conference participants from around the world each year. We are committed to building an inclusive community that promotes excellence.

Perimeter is an optimal environment for research and collaboration, where resident and visiting researchers pursue diverse approaches to fundamental questions. Researchers enjoy a collaborative atmosphere and the amenities of our award-winning facility, with excellent support for them and their families. Frequent cultural and social events are held at the Institute for the entire Perimeter community.

**APPLICATION DEADLINE: NOVEMBER 8, 2022.**



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