The Institute of Particle Physics Research Scientist

Applications are invited for a position as a Research Scientist with the Institute of Particle Physics in Canada, IPP (http://www.ipp.ca). Candidates should preferably have at least three years of postdoctoral experience and a demonstrated record of accomplishment in experimental particle physics. The Research Scientist appointment is associated with an academic research position at a Canadian university and includes the right to hold research grants and to supervise graduate students. Such an appointment may be made permanent following a review after three years of employment.

The current program of IPP includes the following experiments:

p-p collisions at the LHC (ATLAS); Long baseline neutrino studies at JPARC (T2K); Double-beta-decay searches with the SNO+ and EXO detectors; Dark Matter searches with the DEAP and PICASSO experiments; Precision pion decay studies at TRIUMF (PiENu); Very-high-energy gamma-ray astronomy (VERITAS).

The choice of experiment and university affiliation will be determined by mutual agreement between the candidate and the IPP. The position will be available as early as September 1, 2012.

Send curriculum vitae, statement of research interests and arrange for letters of recommendation from at least three referees, to be received by February 3, 2012 at:

Prof. W.Trischuk, Director Institute of Particle Physics Department of Physics University of Toronto 60 Saint George Street, Toronto, ON M5S 1A7 Canada email: william@physics.utoronto.ca



All qualified candidates are encouraged to apply, however, in accordance with immigration regulations, Canadians and permanent residents will be given priority.