

Postdoctoral Position in Combinatorics

This is a call for applications for up to three postdoctoral positions for the 2008-2009 academic year which will be funded by funds attached to Professor Bruce Reed's Canada Research Chair (subject to funding being available). Professor Reed is studying the combinatorics of complex networks. Researchers in graph theory, and at the interface of probability and combinatorics are particularly invited to apply.

Professor Reed is a founding member of a joint McGill-Universite de Montreal team working on Combinatorics, Algorithms, Randomization and Probability (see <http://cg.scs.carleton.ca/~luc/carp/>), and the discrete mathematics group at McGill (see <http://www.math.mcgill.ca/~vetta/DiscreteGroup/>). Because of special programs at the Centre de Recherche en mathematiques, there will be a number of researchers in probabilistic combinatorics visiting Montreal at various times during the year.

The fellowships will be for \$60,000, or \$40,000 for holders of a second fellowship (subject to any rules about combining funding sources). Postdoctoral fellows currently pay no Canadian income tax, and pay no Quebec income tax if they have been non-residents of Canada for two years (precise rules should be verified with the appropriate government agencies). The cost of living in Montreal is low for a city of its size.

An application consists of a CV, a cover letter, and two letters of reference. These should be sent electronically to breed@cs.mcgill.ca.

The application deadline is January 31st 2007.