

Research positions at the Research associate and Post-doctoral fellow levels in *Wireless Telecommunication* are available for suitable candidates. Some of these positions could be also filled with well qualified Ph.D. students. While all applicants in this field will be considered, the project topic is in the area of **Cooperative Spectrum Sensing for Cognitive Wireless Communication**, and the requirements for the available positions include documented experience in any three of the following subjects: *detection and estimation, spectrum sensing, data fusion in wireless sensor networks, modern channel coding techniques, statistical inference using graphical models, cooperative communication, and non-coherent digital communication.*

If you are interested please apply by sending an email to harry.leib@mcgill.ca describing you background, and attaching a CV as well as three publications that demonstrate the applicant experience relevant to the project. After initial screening, other documents may be required.