Pervasive and Smart Wireless Applications for the Digital Economy



Funded by NSERC

Program Overview for Students and PDFs

PERSWADE is a federally-funded training program aimed at providing enhanced training opportunities to undergraduate and graduate students as well as Postdoctoral Fellows (PDFs) in the areas of wireless systems and their applications. More specifically, PERSWADE training aims at improving the **job readiness** of the trained individuals and gives an **industry orientation** to their training experience.

The PERSWADE training experience

The components of the PERSWADE training are

- 1. An industry-oriented research project
- 2. A mandatory industry internship, constituting at least 20% of the trainee's research time*
- 3. A series of PERSWADE topical courses and seminars (about standards, system integration, tools and instruments, market perspectives, etc.)
- 4. A series of PERSWADE workshops, panel discussions and summer school

PERSWADE's research agenda:

Wireless Systems and Networks applications in Smart Communications, Smart Monitoring and Smart Management

How to benefit from PERSWADE training

There are two ways you can participate in PERSWADE:

- 1. As an officially enrolled PERSWADE trainee you will then benefit from all aspects of the training experience. For undergraduate and graduate students, **funding opportunities** are available in collaboration with your supervisor*.
- 2. If you are interested in some components of the training only, you are welcome to take advantage of them, as long as space is available.

Calls for application for enrolment are published regularly. Details of the application process as well as required forms can be found on the PERSWADE website.

Who is eligible for enrolment?

Students and PDFs registered fulltime in the 5 participating universities (Concordia, ETS, École Polytechnique, INRS, McGill) with industry-oriented research projects within the PERSWADE research areas, with enough time remaining in their degree to fulfill the internship requirements (see the Program Guide* for full details)

What are the funding conditions?

PEERSWADE funding is available to enrolled undergraduate and graduate students, on a cost-sharing basis; PERSWADE will cover up to 45% of student stipends, with a co-funding agreement with the student's supervisor:

	Undergraduate student	Masters student	PhD student
Maximum PERSWADE funding (per year)	\$2,025	\$7,200	\$ 8,550
Minimum supervisor contribution (per year)	\$2,475	\$8,800	\$10,450
Maximum duration of funding	4 months	18 months	30 months
Mandatory Internship Duration	4 months	6 months	9 months

Other funding opportunities include supplements for internships carried out outside of Montreal and for international visits*.

*For more information, consult the program guide at http://www.create-perswade.ca/









