

# Fostering Europe-Canada Collaboration

## Networking Session

University of Montreal, Computer Science  
Department, Software Engineering Group  
Montreal. Quebec. Canada

Lei Wu, PhD. Candidate

ICSSEA, Paris, France, December, 4, 2003.

## Who we are

- The GÉLO Laboratory (GÉLO stands for génie logiciel, the French word for software engineering) was founded in 1992. Its major current research interests are software quality, object-oriented software development, and re-engineering. GÉLO is currently staffed with six professors, and a dozen graduate students. GÉLO is part of [CSER](#) (Consortium for Software Engineering Research, founded in 1996), an industry-university network involving NRC, NSERC, several large high-tech companies and several universities all across Canada.
- Ph.D Candidate

### Service:

- Algorithms for Concept lattices, Automated software engineering, OO metrics, Software Quality, software reverse and re-engineering

## Present Projects:

- Software Quality
- Software Re-engineering
- Algorithm of Concept Lattice and application

## Targets:

- We are looking for real industry applications that can apply our research approach

## Likely future project:

- Industry level software re-engineering

## Contact

Lei Wu: [Wulei@iro.umontreal.ca](mailto:Wulei@iro.umontreal.ca)

<http://www.iro.umontreal.ca/labs/gelo/>

Département d'informatique et de recherche opérationnelle

Université de Montréal C.P. 6128 Succursale Centre-ville Montréal  
(QC) CANADA H3C3J7