

# MANAGEMENT SCIENCE RESEARCH CENTRE



**CREATE**  
HEALTHCARE OPERATIONS & INFORMATION MANAGEMENT



Friday October 28<sup>th</sup>, 2011  
12:00 PM – 2:00 PM  
Bronfman Bldg., Rm. 310  
1001 Sherbrooke St. West, Montreal

## **Perishable Product Supply Chains in Health Care: Models, Analysis, and Computations**

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### **Abstract**

*In this presentation, I will describe our recent research on perishable product supply chains ranging from pharmaceutical supply chains with branded products to medical nuclear supply chains and blood supply chains. I will discuss the generalized network frameworks under system-optimization as well as in the case of oligopolistic competition. Waste management and sustainability issues will also be highlighted.*

*A light lunch will be served.*



**DESAUTELS**

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Faculté de gestion