



Hamilton Chapter

Please join us for this exciting Professional Development Meeting session to learn about a powerful tool for analyzing situations in which the decisions of multiple agents, often with conflicting objectives, affect each agent's payoff.

November 26, 2015 **Professional Development Meeting**

PDM Topic: Game Theory (used in the Supply Chain)

This seminar gives an overview on Game Theory and its applications in management as well as our everyday lives.

Our Speaker, Dr. Bakhtiari, will start the session with an introduction to game theory where he will introduce different types of games and equilibriums, and will present examples of how game theory can be used to explain problems that we face in our lives on a daily basis.

Once we understand the dynamics of this theory, he will present some problems of competition between firms and supply chains that can be analyzed and solved using game theory.

Finally, he will present the results of game theory analysis for each problem.

Speaker: Dr. Behrouz Bakhtiari



Dr. Behrouz Bakhtiari holds a BSc in Industrial Engineering and a MSc in Operations and Production Management. He is a recent graduate from the PhD program in Business Administration/Management Science from DeGroote School of Business, McMaster University.

He has several years of diverse, hands-on international experiences in manufacturing and service industries, specializing in process analysis, improvement & optimization through quantitative modeling, systems simulation and analysis.

Dr. Bakhtiari is currently employed in the Logistics department at Sears Canada.

Location: Burlington Waterfront Hotel Downtown (on Lakeshore Road)

Cost: \$20 - Members
\$25 - Non-Members
\$ 5 - Student Non-Members
Free - Student Members

Time: Doors open at 6:30PM (for networking)