PIERRE GAUTREAU, P.Eng.

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Education

PhD IN OPERATIONS MANAGEMENTSchulich School of Business (York)Sept 2021 – PresentMBA IN SUPPLY CHAIN MANAGEMENTLazaridis School of Business (Laurier)Apr 2017 – June 2020BACHELOR OF MECHANICAL ENGINEERINGUniversité de MonctonSept 2010 – Apr 2015

Professional Designation

LICENSED PROFESSIONAL ENGINEER - Professional Engineers Ontario - June 2021

Academic & Teaching Work Experience

2024-Present	INSTRUCTOR. Schulich school of business, York University, Toronto, Ontario
2023-Present	VISITING GRADUATE STUDENT. Sunnybrook Research Institute, University of Toronto, Toronto, Ontario
2023	VISITING GRADUATE STUDENT. Department of Industrial Systems Engineering and Management, National University of Singapore, Singapore
2020	RESEARCH ASSISTANT. Lazaridis School of Business, Wilfrid Laurier University, Waterloo, Ontario
2011-2021	AVIATION INSTRUCTOR. Royal Canadian Air Force, Canada (Various Locations)
2010-2015	MATH & SCIENCE TUTOR. Éduc-Aide Inc., Dieppe, New Brunswick

Industry Work Experience

2019-2021	ASSOCIATE ENGINEERING PROJECT MANAGER. Blanco Canada Inc., Etobicoke, Ontario
2018-2019	MAINTENANCE SUPERVISOR. Blanco Canada Inc., Etobicoke, Ontario
2017-2018	ASSET RELIABILITY SPECIALIST. Maple Leaf Foods, Mississauga, Ontario
2016-2017	PAPER MILL PROCESS ENGINEERING SPECIALIST. Irving Consumer Products, Toronto, Ontario
2015-2016	RELIABILITY ENGINEERING SPECIALIST. Irving Consumer Products, Toronto, Ontario

Industry Internships

2014	MECHANICAL INTERN – MAINTENANCE & RELIABILITY. Rio Tinto Alcan, Saguenay Québec
2013	PROJECT ENGINEERING COOP. Suncor Energy, Fort McMurray, Alberta
2012	MECHANICAL INTERN – TECHNICAL SUPPORT GROUP. Rio Tinto Alcan, Saguenay Québec
2011	FIELD INSPECTOR. Engineering Department, City of Moncton, Moncton New Brunswick

Research

Gautreau, P., Levesque, M., Subramanian, A., Van de Vrande, V. (Working Paper) I think we should see other people: Understanding bio-pharma partnership terminations following successful drug launches.

Gautreau, P., Levesque, M., Fischer, E., Whyne, C. (Working Paper) Exploring interactive digital platform effect on physiotherapy service operation.

Conference Presentations

Gautreau, P., Levesque, M., Subramanian, A., Van de Vrande, V. (2023, Oct 15–18). I think we should see other people: Understanding bio-pharma partnership terminations following successful drug launches [Conference presentation]. INFORMS Conference 2023, Phoenix, AZ, United States

Gautreau, P. (2023, Apr 29-30). Impact of engineering research on the Canadian economy [Conference presentation]. NSERC CREATE Annual Conference 2023. Toronto.

Gautreau, P., Levesque, M., Subramanian, A., Van de Vrande, V. (2023, May 21–25). I think we should see other people: Understanding bio-pharma partnership terminations following successful drug launches [Conference presentation]. POMS Conference 2023, Orlando, FL, United States

Gautreau, P., Rostami, B. (2020, June 7-31). Optimal facility location for autonomous drone delivery [Conference presentation]. Canadian Operational Research Society Annual Conference 2020. Online.

Teaching

2024	OMIS2010 - OPERATIONS AND SUPPLY CHAIN MANAGEMENT. Instructor, Schulich School of Business, York University
2023	MGMT4700/OMIS3750: PROJECT MANAGEMENT. Guest Lecturer (2 Sessions), Schulich School of Business, York University
2 022	OMIS4000: PRESCRIPTIVE ANALYTICS. Guest Speaker (1 Session), Schulich School of Business, York University