

# **Stéphane Gagnon, Ph.D.**

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Date: 2023-03-07



## **1. Biographie**

### **1.1. Courte**

Stéphane Gagnon est professeur agrégé en Gestion des technologies d'affaire (GTA) à l'Université du Québec en Outaouais (UQO) et membre fondateur de l'Institut de recherche en analytique gouvernementale (IRAG). Ses recherches portent sur la transformation numérique et l'analyse des grandes données, appliqués aux industries de la santé, de l'énergie, et des services financiers, ainsi qu'à l'administration publique.

### **1.2. Longue**

Stéphane Gagnon est professeur agrégé en Gestion des technologies d'affaire (GTA) à l'Université du Québec en Outaouais (UQO), basé à Gatineau, Région de la capitale nationale. Il est également membre fondateur de l'Institut de recherche en analytique gouvernementale (IRAG), un consortium regroupant l'Université Carleton, l'Université d'Ottawa et l'UQO, incluant des partenaires tels que l'Institut sur la gouvernance et SAS Canada.

Avant de se joindre à l'UQO en 2006, il a enseigné aux New Jersey Institute of Technology (2002-2006), Université du Québec à Montréal (1997-2002), McGill University (2000), ainsi que dans une douzaine d'autres institutions dans 10 pays comme professeur à temps partiel.

Il a reçu un Ph.D. en Administration des affaires, avec spécialisations en Stratégie et gestion de la technologie de l'Université du Québec à Montréal (1994-2001), une M.A. en Administration publique de Carleton University (1991-1994), et un B.Sc.Soc. en Économie et politique internationale de l'Université d'Ottawa (1988-1991).

Ses recherches portent sur la transformation numérique et l'analyse des grandes données, appliqués aux industries de la santé, de l'énergie, et des services financiers, ainsi qu'à l'administration publique.

Parmi divers projets, il dirige un réseau de recherche pour développer le premier BTM Body of Knowledge (BOK), en partenariat avec l'Association canadienne des TI (IT Association of Canada, ITAC), appuyé par un fonds de 160 000\$ de MITACS. Cette initiative aboutira au premier guide uniifié pour la profession en BTM, en identifiant les compétences de base communes parmi plusieurs normes interreliées, et en s'assurant que les praticiens de tous les niveaux peuvent facilement identifier leurs meilleures opportunités de croissance professionnelle.

## **2. Profil**

<b>Nationalité</b>	Citoyen canadien
<b>Langues</b>	Parlé et écrit 100% : français, anglais, espagnol. Introduction : mandarin, lingala.
<b>Expérience internationale</b>	Argentine, Belgique, Canada (QC, ON, BC, AL, NB), Chine (BJ, SH, JS, GZ), Cuba, République dominicaine, Équateur, Finlande, France, Mexique, Pérou, Suède, Suisse, Royaume-Uni, États-Unis (NJ, NY, DC, CA, GA, MA).
<b>Cote de sécurité</b>	Cote de sécurité secrète octroyée en 1992 par le Gouvernement du Canada

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## **3. Education**

<b>1995-2001</b>	<b>Ph.D. en Administration des affaires</b> Université du Québec à Montréal (UQAM), Montréal, Québec, Canada  <b>Dissertation:</b> "Building New Innovation Capabilities: A Synthesis of the Resource-Based and Operations Strategy Perspectives, with Applications to the Cases of Electric Vehicles and Electronic Commerce"
<b>1991-1993</b>	<b>M.A. en Administration publique (MPA)</b> Carleton University, Ottawa, Ontario, Canada
<b>1988-1991</b>	<b>B.Soc.Sc. en Économie et Politique internationale et comparée</b> Université d'Ottawa, Ottawa, Ontario, Canada

## **4. Expérience**

### **4.1. Postes de professeur**

<b>2006- aujourd'hui</b>	<b>Professeur agrégé</b> Dép. des sciences admin. Université du Québec en Outaouais (UQO), Gatineau, Québec, Canada
<b>2002-2006</b>	<b>Assistant Professor / Professeur adjoint</b> School of Management & College of Computing Sciences New Jersey Institute of Technology (NJIT), Newark, NJ, U SA
<b>2001-2002</b>	<b>Professeur adjoint</b> Dép. de management et technologie Université du Québec à Montréal (UQAM), Montréal, Québec, Canada

### **4.2. Enseignement à temps partiel**

<b>2015-2018</b>	MGP avec UQAC Guizhou University, Guiyang, Guizhou, China
<b>2011</b>	MBA, École de gestion Telfer University d'Ottawa, Ottawa, Ontario, Canada
<b>2001-2016</b>	MGP, Dép. d'économie et de sc. admin. Université du Québec à Chicoutimi (UQAC), Chicoutimi, Québec, Canada
<b>2002-2005</b>	MBA in Management of Technology École Supérieure de Commerce (ESC), Saint-Étienne, France
<b>2002</b>	International Executive MBA Universidad de la Matanza (UDLM), Buenos Aires, Argentina
<b>2002</b>	MBA, Dép. de sc. admin. Université du Québec à Rimouski (UQAR), Lévis, Québec, Canada
<b>2001-2002</b>	MBA, School of Business Administration China University of Mining and Technology (CUMT), Xuzhou, Jiangsu, China
<b>2001</b>	International Executive MBA Escuela Politécnica del Litoral (ESPOL), Guayaquil, Ecuador
<b>2000</b>	UG and MBA, Dept. of Strategy & Dept. of Information Systems, Faculty of Management McGill University, Montréal, Québec, Canada
<b>1999-2002</b>	International Executive MBA Universidad San Ignacio de Loyola (USIL), Lima, Peru

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1999	UG, Dept. of Industrial Engineering, School of Engineering Monteray Institute of Technology (ITESM), Mexico City, Mexico
1998-2000	International Executive MBA and MPM Universidad Nacional APEC (UNAPEC), Santo Domingo, Rep. Dominicana
1997-2001	UG and MBA, Dept. of Management and Technology, School of Business Université du Québec à Montréal (UQAM), Montréal, Québec, Canada

### 4.3. Projets de services-conseils

2015-2016	<b>BTM Standards Development</b> ITAC Talent, Toronto, Ontario, Canada
2011-2012	<b>Supply Chain Analytics</b> CSSS de Gatineau Hospitals, Gatineau, Québec, Canada
2008	<b>Project Management Training</b> SETYM International, Montréal, Québec, Canada
2008	<b>Enterprise Architecture Analysis</b> Parliament of Canada, Ottawa, Ontario, Canada
2007	<b>Enterprise Architecture Analysis</b> Société de Transport de l'Outaouais (STO), Gatineau, Québec, Canada
2006	<b>E-Commerce Strategy</b> Adnetis, Gatineau, Québec, Canada
2005	<b>E-Commerce Strategy</b> PriceWaterhouse, Lima, Peru
2005	<b>Software Marketing</b> Solstice Software, Newark, NJ, USA
2004	<b>Software Marketing</b> mValent, Newark, NJ, USA
2004	<b>Software Marketing</b> OpenDemand, Newark, NJ, USA
2004	<b>Software Marketing</b> AK Systems, Newark, NJ, USA
2003	<b>E-Tourism System Development Project Review</b> Bell Canada, Montréal, Québec, Canada
2003	<b>E-Commerce Strategy</b> PriceWaterhouse, Quito, Ecuador
2002	<b>Systems Integration Strategy</b> Horizon Blue Cross Blue Shield, Newark, NJ, USA
2001	<b>International Trade Strategy</b> Chinese Chamber of Commerce, Xuzhou, Jiangsu, China
2000	<b>Systems Architecture for B2B and B2G</b> Bell Canada, Montréal, Québec, Canada
1999	<b>Development Methods for Software Venture Leaders</b> Bell Canada, Montréal, Québec, Canada
1998	<b>Testing Tool for Software Venture Leaders</b> Nortel, Ottawa, Ontario, Canada

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1998	<b>Training Plan for Software Venture Leaders</b> Emergis, Bell Canada, Montréal, Québec, Canada
1997	<b>Development Methods in the Automotive Industry</b> Secor Consulting Group, Montréal, Québec, Canada

### 4.4. Projets des Nations Unis

2003	<b>E-Commerce Statistics</b> United Nations Conference on Trade and Development, Geneva, Switzerland
2002	<b>E-Business Model Innovation Capabilities in Developing Countries</b> United Nations University, Helsinki, Finland
2001	<b>Information Technology Strategy for Tourism Education in Africa</b> World Tourism Organization, Madrid, Spain
2001	<b>E-Business Practices for Tourism SMEs</b> World Tourism Organization, Madrid, Spain
1998	<b>Benchmarking of E-Tourism Systems</b> World Tourism Organization, Madrid, Spain

### 4.5. Expérience professionnelle

1996	<b>Adjoint de recherche</b> Université du Québec à Montréal, Montréal, Québec, Canada
1994	<b>Économiste</b> Ministère de l'industrie, Gouvernement du Canada, Ottawa, Ontario, Canada
1992	<b>Économiste</b> Ministère des affaires globales, Gouvernement du Canada, Ottawa, Ontario, Canada
1990	<b>Adjoint exécutif</b> Ministère des travaux publics, Gouvernement du Canada, Ottawa, Ontario, Canada
1990	<b>Soutien informatique</b> Graduate Students Association, University of Ottawa, Ottawa, Ontario, Canada
1989	<b>Soutien informatique</b> Ministère du revenu, Gouvernement du Canada, Ottawa, Ontario, Canada
1986	<b>Soutien informatique</b> Centre de Sports et Raquette-Ball, Jonquière, Québec, Canada
1985	<b>Soutien informatique</b> Assurances St-Cyr, Chicoutimi, Québec, Canada

## 5. Publications

### 5.1. Avec comités de lecture

#### 5.1.1. Articles

21. Yanik Harnois, Stéphane Gagnon, (2022), "Fighting corruption in international development: a grounded theory of managing projects within a complex socio-cultural context", *Journal of Advances in Management Research (JARM)*, 19(5), pp.677-712. Emerald, ISSN (online): 0972-7981.
20. Farhad Khosrojerdi, Stéphane Gagnon, Raul Valverde, (2021), "Proposing an Ontology Model for Planning Photovoltaic Systems", *Machine Learning and Knowledge Extraction*, 3(3), pp. 582-600. MDPI, ISSN: 2504-4990.
19. Sylvia Andriamaharosoa, Stéphane Gagnon, Raul Valverde, (2021), "Detecting the causal structure of risk in industrial systems using Dynamic Bayesian Networks", *International Journal of Information Technologies and Systems Approach (IJITSA)*, 15(1), pp. 1-22. IGI, ISSN: 1935-570X.
18. Yanik Harnois, Stéphane Gagnon, (2021), "Corruption and International Development: A Review of Project Management Challenges", *Journal of Financial Crime (JFC)*, 29(3), pp. 864-877. Emerald, ISSN (online): 1359-0790.
17. Catherine Cabot, Stéphane Gagnon, (2021), "Understanding the Career Dynamics of Information Technology Professionals: A Systematic Review of Career Anchors Studies", *International Journal of Information Systems and Project Management (IJISPM)*, 9(2), Article 4, pp. 44-60. University of Minho, Portugal, ISSN (online): 2182-7788.
16. Farhad Khosrojerdi, Okhaide Akhigbe, Stéphane Gagnon, Alex Ramirez, Gregory Richards, (2021), "Integrating Artificial Intelligence and Analytics in Smart Grids: A Systematic Literature Review", *International Journal of Energy Sector Management*, 16(2), pp. 318-338. Emerald, ISSN: 1750-6220.
15. Sabrina Azzi, Stéphane Gagnon, Alex Ramirez, Gregory Richards, (2020), "Healthcare applications of artificial intelligence: A review and proposed framework", *Applied Sciences*, 10(6553). MDPI, ISSN: 2076-3417.
14. Sherif Barrad, Stéphane Gagnon, Raul Valverde, (2020), "An Analytics Architecture for Procurement", *International Journal of Information Technologies and Systems Approach (IJITSA)*, 13(4), Article 4, 26 pages. IGI, ISSN: 1935-570X.
13. Farhad Khosrojerdi, Stéphane Gagnon, Raul Valverde, (2020), "Proposing a Knowledge-Based Model for Photovoltaic Modules Operating under Shading Conditions", *WSEAS Transactions on Computers*. 19: 224-233. WSEAS, ISSN: 2224-2872.
12. Véra-Line Montreuil, Martin Lauzier, Stéphane Gagnon, (2020), "A closer look at determinants of organizational capability to innovate (OCI) : A dynamic capabilities perspective", *European Journal of Innovation Management*, 24(3), pp. 820-847. Emerald, ISSN: 1460-1060.
11. Marc-André Léger, Raul Valverde, Stéphane Gagnon, (2019), "An innovative framework to integrate CIO competencies within the business technology management body of knowledge", *International Journal of Organizational and Collective Intelligence (IJOCI)*, 9(3), Article 1. IGI, ISSN: 1947-9344, 1947-9352.
10. Svetlana Sidenko, Raul Valverde, Stéphane Gagnon, (2019), "Open Business Models for Business Technology Management Bodies of Knowledge", *International Journal of Organizational and Collective Intelligence (IJOCI)*, 9(3), Article 2. IGI, ISSN: 1947-9344, 1947-9352.
9. Véronique Nabelsi, Stéphane Gagnon, Damien Brochot, (2017), "Increasing the Impact of Wikis on Project Performance: Fine-tuning Functional Quality and Knowledge Sharing", *Knowledge and Process Management*, 24(2), pp.96–113. Wiley, ISSN: 1099-1441.
8. Véronique Nabelsi, Stéphane Gagnon, (2017), "Information Technology Strategy for a Patient-Oriented, Lean, and Agile Integration of Hospital Pharmacy and Medical Equipment Supply Chains", *International Journal of Production Research*, 55(14), pp. 3929-3945. Taylor & Francis, ISSN: 0020-7543.

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7. Salim Lahmiri, Stephane Gagnon, (2016), "Emerging Markets Reward Risk: Empirical Evidence from MENA during 2008 Financial Crisis", International Journal of Innovation the Digital Economy, 7(3), pp.65-76. IGI, ISSN: 1947-8305.
6. Stéphane Gagnon, (2013), "Rules-Based Integration of News Trading Algorithms", Journal of Trading, 8(1), pp. 15-27. Institutional Investors Journals (IIJ), ISSN: 1559-3967.
5. Stéphane Gagnon, Véronique Nabelsi, Katia Passerini, Kemal Cakici, (2011), "Cloud Services as the Next Web Apps Architecture: Open Issues for SaaS Vendors", IT Professional, 13(5), pp. 44-50. IEEE, ISSN: 1520-9202.
4. Stéphane Gagnon, Thomas Woodley, (2006), "SOA and BPM: Synergies and Challenges", Applied Computing and Informatics, 4(2), pp.41-66. Springer, ISSN: 1319-5107.
3. Stéphane Gagnon, (2006), "Toward a Multilateral Effort in Measuring e-Business for Development", International Journal of Infonomics, 1(4). ISSN: 1742-4720, EISSN: 1742-4712.
2. Stéphane Gagnon, (1999), "Resource-Based Competition and the New Operations Strategy", International Journal of Operations and Production Management, 19(2), pp.125-138. ISSN: 0144-3577.
1. Stéphane Gagnon, (1999), "Strategic Challenges in Developing Electric Vehicles: A Literature Review", International Journal of Vehicle Design, 21(1), pp.89-109. ISSN: 0143-3369, EISSN: 1741-5314.

### **5.1.2. Chapitres**

7. Farhad Khosrojerdi, Hamed Motaghi, Stéphane Gagnon, (2022), "Digital Transformation: Prior to and Following the Pandemic", in Nezameddin Faghah and Amir Forouharfar, eds., Biopolitics and Shock Economy of COVID-19: Medical Perspectives and Socioeconomic Dynamics, collection published by Springer, Chapter and page numbers TBC, ISBN TBC.
6. Sherif Barrad, Raul Valverde, Stéphane Gagnon, (2018), "The Application of System Dynamics for a Sustainable Procurement Operation", Innovative Solutions for Sustainable Supply Chains, Cham: Springer International Publishing, pp. 179-196. ISBN: 9783319943220.
5. Salim Lahmiri, Stéphane Gagnon, (2016), "A Sequential Probabilistic System for Bankruptcy Data Classification", Analyzing Risk through Probabilistic Modeling in Operations Research, IGI Global, pp.138-147. ISBN: 9781466694583.
4. Salim Lahmiri, Stephane Gagnon, (2016), "On the Risk-Return Relationship in European and MENA Major Stock Markets During the 2008 Financial Crisis", Comparative Economics and Regional Development in Turkey, IGI Global, pp.252-264. ISBN: 9781466687295.
3. Stéphane Gagnon, Véronique Nabelsi, (2012), "Cloud Computing, Software as a Service & Next Generation ERP", in P.-M. Léger, et al., eds., Readings on Enterprise Resource Planning, ERPsim Lab, HEC Montreal, ISBN unavailable, textbook available to 100+ universities in the world partners of the lab.
2. Stéphane Gagnon, (2005), "Resource-Based Competition and the New Operations Strategy", in Alison Bettley, David Mayle, Tarek Tantoush, eds., Operations Management: A Strategic Approach, Course Readers Series, London, Sage Publications, pp. 24-34. ISBN: 1412919037.
1. François Bédard, Stéphane Gagnon, (2001), "E-Business Practices for Tourism SME's", in E-Business for Tourism: Practical Guidelines for Destinations and Businesses, Business Council, World Tourism Organization, Madrid, pp. 123-231. ISBN: 9284404592.

### **5.1.3. Articles dans des actes**

23. Stéphane Gagnon, (2022), "Rebranding IS/IT Management Programs: The Case of Business Technology Management (BTM) in Canada", EDSIG Conference on Computing Education (EDSIGCON), Clearwater Beach, Florida, Nov. 2-5, 2022; Proceedings published by ISCAP-EDSIG.

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22. Sabrina Azzi, Stéphane Gagnon, Ali Assi, (2022), "Scoring Ontologies for Reuse: An Approach for Fitting Semantic Requirements", The 16th International Conference on Metadata and Semantics Research (MTSR 2022), London, November 7-11, 2022; Proceedings published by Springer, Chapter TBC, in Book Title TBC, LNCS Volume TBC, ISBN TBC.
21. Stéphane Gagnon, Sabrina Azzi, (2022), "Semantic Annotation of Parliamentary Debates and Legislative Intelligence Enhancing Citizen Experience", EGOVIS 2022 - The 11th International Conference on Electronic Government and the Information Systems Perspective, August 22-24, 2022, Vienna, accepted for publication in proceedings, published in Springer's LNCS.
20. Stéphane Gagnon, (2022), "Digital Project Leadership and Talent Management in the As-Practice Perspective", AMCIS 2022 - The Twenty-Eight Americas Conference on Information Systems, August 10-14, 2022, Minneapolis, MN, accepted for publication in proceedings.
19. Kouassi Raymond Agbodoh-Falschau, Stéphane Gagnon, (2022), "Impact of Artificial Intelligence and Digital Technologies on Accountants and Talent Management", AAA 2022 - American Accounting Association Annual Meeting, August 1-3, 2022, San Diego, CA, accepted for publication in proceedings.
18. Beatriz Torres, Raul Valverde, Stéphane Gagnon, (2021), "Review the State of the Art on Agile Development of IT Services for Analytics and Data Science Projects", EEE 2021 - The 20th International Conference on e-Learning, e-Business, Enterprise Information Systems, & e-Government, July 26-29, 2021, Las Vegas, USA (virtual), accepted for publication in proceedings.
17. Stéphane Gagnon, (2021), "Talent Management of Transdisciplinary Roles in Digital Projects: Designing a Business Technology Management Body of Knowledge", AMCIS 2021 - The Twenty-Seventh Americas Conference on Information Systems, Montréal, QC (virtual), accepted for publication in proceedings, ranked among top 25% submissions scored.
16. Farhad Khosrojerdi, Stéphane Gagnon, Raul Valverde, (2021), "Full Shading for Photovoltaic Systems Operating under Snow Conditions", IEEE SEGE 2021 - The 9th IEEE International Conference on Smart Energy Grid Engineering, August 11-13, 2021, Oshawa, ON (virtual), pp. 82-87.
15. Farhad Khosrojerdi, Stéphane Gagnon, Raul Valverde, (2021), "Applications of Artificial Intelligence in Smart Grids: Present and Future Research Domains", IEEE SEGE 2021 - The 9th IEEE International Conference on Smart Energy Grid Engineering, August 11-13, 2021, Oshawa, ON (virtual), pp. 7-12.
14. Stéphane Gagnon, (2020), "Business Technology Management as Transdisciplinary IS-IT Competency Framework", 2020 International Conference on Information Systems (ICIS), Hyderabad, India, Dec. 13-16, 2020.
13. Farhad Khosrojerdi, Stéphane Gagnon, Raul Valverde, (2018), "Using Software Quality Evaluation Standard Model for Managing Software Development Projects in Solar Sector", Proceedings of the 8th International Conference of the Association Global Management Studies, Montreal, June 21-22, 2018, pp. 273-290. Fredericksburg, VA. Association of Global Management Studies, ISSN: 2150-8488.
12. Stéphane Gagnon, Lily Murariu, (2015), "Public Sector Transformation and Innovation as Core Competencies of Next Generation Chief Information Officers", 67th IPAC National Annual Conference, Halifax, August 23-26, 2015.
11. Syed Shariyar Murtaza, Wael Khreich, Abdelwahab Hamou-Lhadj, Stephane Gagnon, (2015), "A Trace Abstraction Approach for Host-based Anomaly Detection", The 8th IEEE Symposium on Computational Intelligence for Security and Defense Applications (CISDA 2015), Verona, New York, USA, May 26-28, 2015.
10. Wassim El-Kass, Stéphane Gagnon, Michal Igleski, (2015), "A Visual and Results-Driven Rules Composition Approach for Better Information Extraction", The 2015 IFAC Symposium on Information Control in Manufacturing (INCOM 2015), Ottawa, 11-13 mai 2015, 15th IFAC-PapersOnLine, 48(3), pp.112-117. Elsevier, ISSN: 2405-8963.
9. Véronique Nabelsi, Stéphane Gagnon, (2015), "Detecting Constraints in Supply Chain Reengineering Projects: Case Study of Data and Process Integration in a Hospital Pharmacy", The 2015 IFAC Symposium on Information Control in Manufacturing (INCOM 2015), Ottawa, 11-13 mai 2015, 15th IFAC-PapersOnLine, 48(3), pp.106-111. Elsevier, ISSN: 2405-8963.

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8. Wassim El-Kass, Stéphane Gagnon, Michal Iglewski, (2012), "Adaptive Rules-Driven Architecture for Knowledge Extraction (ARDAKE) with UIMA", Paper presented at the 2012 International Conference on Electrical and Computer Systems (ICECS'12), Ottawa, August 22-24, 2012.
7. Stéphane Gagnon, Sadia Messaoudi, Alain Charbonneau, (2011), "Classification automatique de textes basée sur une ontologie normée", Proceedings of the Conférence sur la recherche d'information et application (CORIA), Avignon, 16-18 mars 2011, pp. 151-158, paper copy without ISBN.
6. Stéphane Gagnon, Kemal Cakici, (2008), "Integrating Business Services Networks and the Internet of Things: A New Framework for Mobile Software as a Service", Proceedings of the V Conference of the Italian Chapter of AIS (itAIS 2008), Paris, December 13-14, 2008, ISBN unavailable, CD version.
5. Thomas Woodley, Stéphane Gagnon, (2005), "BPM and SOA: Synergies and Challenges", in Anne H.H. Ngu, ed., Proceedings of the 6th International Conference on Web Information Systems Engineering (WISE), New York, NY, USA, November 20-22, 2005, Lecture Notes in Computer Science, Volume 3806, October 2005, pp.679-688. ISSN: 0302-9743, ISBN: 3-5403-0017-1.
4. Stéphane Gagnon, (2005), "Are We Ready for the Service Oriented Architecture?", in Anne H.H. Ngu, ed., Proceedings of the 6th International Conference on Web Information Systems Engineering (WISE), New York, NY, USA, November 20-22, 2005, Lecture Notes in Computer Science, Volume 3806, October 2005, pp.765. ISSN: 0302-9743, ISBN: 3-5403-0017-1.
3. Katia Passerini, Stéphane Gagnon, Kemal Cakici, (2004), "Opportunities in the digital economy: a new value chain and services for mobile telecom operators", in The 10th Americas Conference on Information Systems (AMCIS), New York, NY, August 6-8, 2004, AIS Proceedings, CD version.
2. Stéphane Gagnon, (2003), "The value of university relations to IT industry partners: the case of the NJIT e-Business Laboratory", in Proceedings of the 1st International Conference on Information Technology: Education and Research (ITRE), Newark, NJ, August 11-13, 2003, IEEE Proceedings, pp.470-472. ISBN: 0780377249.
1. Stéphane Gagnon, Margaret Ashida, John Gifaldi, Mary Keough, (2003), "Building tomorrow's business and technology leaders together: an industry perspective from IBM", in Proceedings of the 1st International Conference on Information Technology: Education and Research (ITRE), Newark, NJ, August 11-13, 2003, IEEE Proceedings, pp.469. ISBN: 0780377249.

### 5.1.4. Présentations dans des conférences

15. Yoshimasa Masuda, Stephane Gagnon, Alfred Zimmermann, Rashmi Jain, (2022), "Architecture for Digital Transformation Toward IS Leadership: With Case Studies in Global Companies and Ecosystem Society", ICIS 2022 TREOs, Copenhagen, December 12, 2022, [https://aisel.aisnet.org/treos\\_icis2022/28](https://aisel.aisnet.org/treos_icis2022/28)
14. Yoshimasa Masuda, Stephane Gagnon, Alfred Zimmermann, Rashmi Jain, Rainer Schmidt, (2022), "Architecture for Digital Transformation Toward IS Leadership Education: Challenges and Effectiveness", Proceedings of the 2022 AIS SIGED International Conference on Information Systems Education and Research, Copenhagen, December 11, 2022, <https://aisel.aisnet.org/siged2022/15>
13. Stéphane Gagnon, (2022), "Project Ontology (ProjOnto)", Essence Education Forum (EEF), 16 décembre 2022, virtuel.
12. Stéphane Gagnon, (2021), "Business Technology Management (BTM) for Program Accreditation", Congreso nacional, Consejo Nacional de Acreditación en Informática y Computación, (CONAIC), Mexique, 23 septembre 2021, virtuel.
11. Stéphane Gagnon, (2021), "Business Technology Management (BTM) for Leadership Training", Congreso nacional, Asociación Nacional de Instituciones de Educación en Informática, (ANIEI), Mexique, 15 juin 2021, virtuel.
10. Stéphane Gagnon, Alex Ramirez, Greg Richards, (2020), "The Almost Mythical Expectations Concerning AI's Impact on our Future", Symposium on Preparing for Artificial Intelligence in the Public Sector, Ottawa, 18-19 février 2020, organized by Applied AI Canada (OBNL).

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9. Stéphane Gagnon, (2020) "Business Technology Management (BTM)", The 2020 PM<sup>2</sup> Conference. Brussels, Décembre 1-3, 2020.
8. Véra-Line Montreuil, Martin Lauzier, Stéphane Gagnon, (2019), "La capacité organisationnelle à innover : un portrait de ses déterminants managériaux et organisationnels", Communication prononcée lors du. Colloque - Gestion du changement, innovation et apprentissage organisationnel : vers de nouvelles tendances et de nouveaux enjeux. 87e Congrès de l'ACFAS, Université du Québec en Outaouais (UQO), Gatineau (Québec - Canada), 29 mai 2019.
7. Stéphane Gagnon, (2018), "Integrating Project Management Standards within Business Technology Management (BTM)", The 2018 PM<sup>2</sup> Conference, Brussels, February 1-3, 2018.
6. Stéphane Gagnon, (2014), "Language Technologies for Geomatics: From Intelligence to Agility", Conférence Vision Géomatique, Gatineau, November 12, 2014.
5. Stéphane Gagnon, (2012), "Rules-Based Integration of News Trading Algorithms", Paper presented at the 74th International Atlantic Economic Conference, Montreal, October 4-7, 2012.
4. Stéphane Gagnon, (2005), "Model Driven Architecture and Requirements Engineering", 13th IEEE Requirements Engineering Conference (RE), Paris, August 2005.
3. Stéphane Gagnon, Jorge Niosi, (2002), "International Comparison of Regional Clusters of Software Firms", 11th Annual Conference of the International Association of Management of Technology (IAMOT), Orlando, FL, March 2002.
2. Stéphane Gagnon, François Bédard, (2001), "Tourism and Information Technology", 8th ENTER - International Federation for Information Technology and Tourism (IFITT), Montréal, QC, April 2001.
1. Stéphane Gagnon, (2000), "Adjusting Development Capabilities for E-Business: From Information Systems to Product & Service Innovation", INFORMS Annual Conference, San Antonio, TX, November 2000.

### **5.1.5. Édition de numéros spéciaux**

4. Stéphane Gagnon, (2007), "Special Issue on Web Information Systems Engineering", Information Journal of Information Technology and Web Engineering, 2(3). ISSN: 1554-1045, EISSN: 1554-1053.
3. Stéphane Gagnon, (2007), "Special Issue on Service Oriented Business Process Integration", International Journal of Business Process Integration and Management, 2(1). ISSN: 1741-8763, EISSN: 1741-8771.
2. Stéphane Gagnon, Patrick Hung, Katia Passerini, Miguel Vargas-Martin, (2005), "Special Issue on Measuring e-Business for Development", International Journal of Infonomics, 1(4). ISSN: 1742-4720, EISSN: 1742-4712.
1. Stéphane Gagnon, Patrick Hung, (2005), "Special Issue on Business Services Networks", International Journal of Cases in E-Commerce, 1(4). ISSN: 1548-0623, EISSN: 1548-0615.

### **5.1.6. Édition d'actes de colloques**

4. Stéphane Gagnon, Christian Huemer, Patrick Hung, Andreas Wombacher, Raymond Wong, (2006), "Proceedings of the BSN-SOS4CO 2006 Workshop", Second IEEE EEE'05 International Workshop on Business Services Networks (BSN 2006), Proceedings of the 8th IEEE International Conference on E-Commerce Technology and the 3rd IEEE International Conference on Enterprise Computing, E-Commerce, and E-Services (CEC/EEE'06), San Francisco, CA, June 26, 2006, IEEE Proceedings, pp.1-45. ISBN: 0769525113.
3. Stéphane Gagnon, Jen-Yao Chung, Shu-Ping Chang, (2005), "Proceedings of the WISE 2005 Industry Track", in Anne H.H. Ngu, et al., ed., Proceedings of the 6th International Conference on Web Information Systems Engineering (WISE), New York, NY, USA, November 20-22, 2005, Lecture Notes in Computer Science, Volume 3806, October 2005, pp.623-761. ISSN: 0302-9743, ISBN: 3540300171.
2. Stéphane Gagnon, Heiko Ludwig, Marco Pistore, Wasim Sadiq, (2005), "Proceedings of the SOBPI 2005 Workshop", First International Workshop on Service-Oriented Business Processes Integration (SOBPI 2005), The 3rd International

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1. Stéphane Gagnon, Patrick Hung, (2005), "Proceedings of the BSN 2005 Workshop", First IEEE EEE'05 International Workshop on Business Services Networks (BSN 2005), IEEE International Conference on e-Technology, e-Commerce, and e-Service (EEE'05), Hong Kong, March 29, 2005, ACM International Conference Proceeding Series, Vol. 87.

### **5.1.7. Rapports de recherche**

3. Stéphane Gagnon, (2003), "Universities as Partners in Measuring e-Business and ICT for Development", UNCTAD Expert Meeting on Measuring e-commerce, Geneva, September 2003.
2. Stéphane Gagnon, (2003), "E-Business Model Innovation and Capability Building", Information Technology and Development Conference, Discussion Paper No. 2003/40, United Nations University (UNU) World Institute of Development Economics Research (WIDER), Helsinki, 2003.
1. François Bédard, Stéphane Gagnon, Suzanne Lapointe, David Williams, (2001), "Information Technology Strategy for Tourism Education in Africa", Education Council, World Tourism Organization, Madrid, 2001.

### **5.2. Autres publications et présentations**

#### **5.2.1. Conférencier invité ou séminaires**

33. Stéphane Gagnon, (2023), "Panel sur la désinformation et la pensée conspirationniste", Salon du livre de l'Outaouais, 25 février 2023, Gatineau.
32. Stéphane Gagnon, (2022), "Panel on Cybersecurity Competencies", Italian Canadian Chamber of Commerce, Cybersecurity Summit, 23 novembre 2022, Montréal.
31. Stéphane Gagnon, (2022), "Panel on Cybersecurity Research Challenges", Romanian Canadian Chamber of Commerce, Cybersecurity Summit, 15 juin 2022, virtuel.
30. Stéphane Gagnon, (2022), "Panel on Cybersecurity Competencies", Sommet de la cybersécurité, In-Sec-M, 26 avril 2022, virtuel.
29. Stéphane Gagnon, (2021), "Panel on Digital Transformation", CIO Association of Canada (CIOCAN), 25 mars 2021, virtuel.
28. Stéphane Gagnon, (2020), "AI Project Leadership", Algorithmic Government Symposium, Government of Canada, 1 mars 2020, Ottawa.
27. Stéphane Gagnon, (2014), "Agile PM Methods", Project Management Professional Development Seminars, Department of National Defence, ADM(Mat), Ottawa, June 19, 2014.
26. Stéphane Gagnon, (2014), "SaaS and Cloud Computing Risk Management Research", NJTC Seminar - International Perspectives on Mobile, Telecom and Cloud Research. Juniper Networks OpenLab – The Junos Center for Innovation Bridgewater, NJ, March 27, 2012.
25. Stéphane Gagnon, (2011), "Training Enterprise Architects in the Cloud Era", presented at the Ottawa Chapter of the Association of Open Group Enterprise Architects (AOGEA), Ottawa, ON, May 24, 2011.
24. Stéphane Gagnon, Véronique Nabelsi, (2011), "La recherche en gestion des technologies de l'information dans le cadre de l'Alliance SAP-UQO", presented at UQO during the Semaine de la recherche, Gatineau, QC, February 14, 2011.
23. Stéphane Gagnon, (2009), "NJTC/AQT 2008-09 Information Technology Industry Forecast", presented at the Quebec Technology Association, Big Bang Conference, May 5, 2009.
22. Stéphane Gagnon, (2008), "Startup Incubation for Software as a Service (SaaS)", presented at Institut de recherche sur les petites et moyennes entreprises (INRPME), Université du Québec à Trois-Rivières, Trois-Rivières, QC, October 2008.

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21. Stéphane Gagnon, (2008), "Commercializing Software as a Service (SaaS)", presented at SUNY Albany Business School, Albany, NY, April 2008.
20. Stéphane Gagnon, (2008), "The Role of Enterprise Architecture in a Strategic Transformation Based on the Service Oriented Architecture", presented at the IBM WebSphere User Group, Ottawa, ON, March 2008.
19. Stéphane Gagnon, (2008), "Text Mining and Financial Markets", presented at the Dept. of Computer Science, University of Quebec in Outaouais, Gatineau, QC, January 2008.
18. Stéphane Gagnon, (2007), "The Role of Enterprise Architecture in a Strategic Transformation Based on the Service Oriented Architecture", presented at the IBM Zurich Research Laboratory, Zurich, Switzerland, November 2007.
17. Stéphane Gagnon, (2007), "Developing International Graduate Programs in Management and Technology", presented at the Consortium for North American Higher Education Collaboration (CONAHEC) Annual Conference, Québec City, QC, April 2007.
16. Stéphane Gagnon, (2006), "Integrating SOA with Enterprise IT", presented at the Infonex SOA Summit, Ottawa, ON, August 2006.
15. Stéphane Gagnon, (2006), "Semantic Web and Process Composition: Application to Economic and Financial Analysis", presented at the IBM Labs, Ottawa, ON, June 2006.
14. Stéphane Gagnon, (2006), "Semantic Web and Process Composition: Application to Economic and Financial Analysis", presented at the Dept. of Computer Science, University of Quebec in Outaouais, Gatineau, QC, June 2006.
13. Stéphane Gagnon, (2006), "Integrating SOA with Enterprise IT", presented at the Integration Consortium Global Integration Summit (GIS), Boston, MA, May 2006.
12. Stéphane Gagnon, (2006), "Integrating the SOA with Enterprise IT", presented at the Canadian CIO Summit, Calgary, April 2006.
11. Stéphane Gagnon, (2005), "IT Startups and Industry Trends", presented at the New Jersey Technology Council (NJTC) IT Industry Forum, Newark, NJ, December 2005.
10. Stéphane Gagnon, (2005), "SOA7 Model for Enterprise IT", presented at the International Association of Software Architects (IASA) NYC Chapter, New York, NY, November 2005.
9. Stéphane Gagnon, (2005), "Service Oriented Architecture for Information Systems Resilience and Recovery", presented at the 5<sup>th</sup> NJ Homeland Security Summit, Newark, NJ, November 2005.
8. Stéphane Gagnon, (2005), "SOA7 Model for Enterprise IT", presented at the Brainstorm Group SOA Summit, New York, NY, November 2005.
7. Stéphane Gagnon, (2005), "Integrating the SOA with Enterprise IT", presented at the Delphi Group SOA Summit, San Diego, CA, October 2005.
6. Stéphane Gagnon, (2005), "Integrating the SOA with Enterprise IT", presented at the Open Group IT Architecture Practitioners Conference (APC), New York, NY, July 2005.
5. Stéphane Gagnon, (2005), "Model for Service Oriented Development of Applications", presented at the Integration Consortium Global Integration Summit (GIS), Banff, AL, May 2005.
4. Stéphane Gagnon, (2004), "Using Enterprise Resource Planning (ERP) to Teach IT Skills to Business Students", presented at The 5th Annual Faculty Best Practices Showcase, NJEdge, Raritan, NJ, March 2004.
3. Stéphane Gagnon, (2004), "Using ERPs to Teach IT Management. Microsoft Business Solutions Academic Alliance (MBS-AA)", presented at Convergence Conference, Orlando, March 2004.

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2. Stéphane Gagnon, (2004), "Workshop on Learning Goals and ERP", presented at Higher Education User Group (HEUG), Annual Conference, Atlanta, GA, March 10-13, 2004.
1. Stéphane Gagnon, (2004), "University Partnerships: Building Tomorrow's Business and Technology Leaders Together", presented at ACM Special Interest Group in Computer Science Education, ACM SIGCSE Annual Conference, Norfolk, VA, March 2004.

### **5.2.2. Articles dans des magazines d'affaires, normes ou rapports**

3. Gagnon, Stéphane, (2021), "AI integration helps build the next generation of e-government", Analytics in Government Quarterly (AGQ), Issue 5, accepted for publication. Government Analytics Research Institute (GARI), ISSN: 2562-9123.
2. Gagnon, Stéphane, (2021), "Helping Governments Lead the Digital Transformation and Implement Innovative AI Technologies", Analytics in Government Quarterly (AGQ), Issue 5, accepted for publication. Government Analytics Research Institute (GARI), ISSN: 2562-9123.
1. Gagnon, Stéphane, Alex Ramirez, Greg Richards, (2019), "Algorithmic Decision-Making: Promises and Challenges in Government", Analytics in Government Quarterly (AGQ), Issue 1, pp. 4-6. Government Analytics Research Institute (GARI), ISSN: 2562-9123.

### **5.2.3. Conférencier invité dans des webcasts**

3. Stéphane Gagnon, "Managed Communication Services", Alcatel, October 2006, [http://www.alcatel.com/mcs/essentials/?\\_requestid=177888](http://www.alcatel.com/mcs/essentials/?_requestid=177888)
2. Stéphane Gagnon, "Integrating SOA with Enterprise IT", xTalks, July 2006, <http://www.xtalks.com/SOA.ashx>
1. Stéphane Gagnon, "Path to SOA Enlightenment", eBizQ.net, April 2006, <http://www.ebizq.net/webinars/6857.html>

### **5.2.4. Apparition dans les média**

6. Stéphane Gagnon, "Expert invité en entrevue: Quel est le potentiel réel des licornes?", Émission RDI Économie, 2019-10-04, <https://uqo.ca/nouvelles/35365>
5. Mike Kedar and Stéphane Gagnon, "Canada is reverting to its pre-1992 telecom conditions", Special Commentary to The Globe and Mail, Jul. 26, 2016, <http://www.theglobeandmail.com/report-on-business/rob-commentary/canada-is-reverting-to-its-pre-1992-telecom-conditions/article31109510/>
4. Daniel Mathieu, "Technologies langagières et intelligence décisionnelle", Chronique Les Chercheurs, Émission Les voies du retour, Radio-Canada, vendredi 14 février 2014, [http://ici.radio-canada.ca/emissions/les\\_voies\\_du\\_retour/2013-2014/archives.asp?date=2014/02/07&indTime=2300&idmedia=7015783](http://ici.radio-canada.ca/emissions/les_voies_du_retour/2013-2014/archives.asp?date=2014/02/07&indTime=2300&idmedia=7015783)
3. Tommy Peterson, "Making the most of IT", Computerworld, May 8, 2006, <http://www.computerworld.com/action/article.do?command=viewArticleBasic&articleId=111168>
2. Tom Gaudio, "Tall Hopes for Small High-Tech Firms", NJBiz, December 19, 2005, [http://www.njbiz.com/article\\_reg.asp?aID=62131042.8435785.854906.963081.7592977.343&aID2=65753](http://www.njbiz.com/article_reg.asp?aID=62131042.8435785.854906.963081.7592977.343&aID2=65753)
1. Rosie Lombardi, "The business side of enterprise integration", IT-World Canada, November 11, 2005, <http://www.itworldcanada.com/a/ComputerWorld/48dcfbb1-b700-4342-9ba3-8357af8f532e.html>

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### **6. Expérience d'enseignement**

#### **6.1. Supervision complétée de thèses, mémoires et projets**

#	Étudiant	Titre	Activité	C	Prog.	Date
<b>1.</b>	Potvin, Joseph	Data With Direction: An Internet of Rules	Thèse	3	DGP	2023-03-07
<b>2.</b>	Harnois, Yanik	Anti-Corruption in International Development Project Management in Sub-Saharan Africa	Thèse	3	DGP	2022-04-01
<b>3.</b>	Léger, Marc-André	Implementing Information Technology Management with an Ontology of Cybersecurity Professional Skills; Co-dir.: Raul Valverde	Thèse	3	PhD STI	2021-12-15
<b>4.</b>	Kwan, Franck	La gestion des risques dans les projets informatiques: mise en œuvre de la gestion des risques basée sur l'analyse sémantique / Risk management in IT projects: Implementation of risk management based on semantic analysis; Dir.: Véronique Nabelsi	Thèse	3	DGP	2021-09-04
<b>5.</b>	Khosrojerdi, Farhad	An ontology-based decision-making framework modeling power efficiency for photovoltaic systems; Co-dir.: Raul Valverde	Thèse	3	PhD STI	2021-04-28
<b>6.</b>	Barrad, Sherif	Impact of Artificial Intelligence and Analytics and Procurement Strategy on Cost Reduction; Co-dir.: Raul Valverde	Thèse	3	PhD STI	2020-07-01
<b>7.</b>	El-Kass, Wassim	Integrating Semantic Web and Unstructured Information Processing Environments; Co-dir.: Michal Iglewski	Thèse	3	PhD STI	2018-01-31
<b>8.</b>	Andriamaharoosa, Sylvia	Causal Structure of Risk in Industrial Systems Using Dynamic Bayesian Networks	Thèse	3	PhD STI	2017-04-30
<b>9.</b>	Marquis, Guillaume	Perception du risque par les marchés financiers des nouvelles liées aux projets en technologies de l'information : Interprétations de la volatilité et de la flexibilité stratégique	Mémoire	2	MSc GP	2016-08-31
<b>10.</b>	Ben Mahmoud, Nizar	Contagion Between Competitors of Risk Perception by Financial Markets: The Case of Information Technology	Mémoire	2	MSc GP	2014-05
<b>11.</b>	Alakhras, Anas	Market-perceived risk of project-related announcements in the information technology industry	Mémoire	2	MSc GP	2013-04
<b>12.</b>	Khosrojerdi, Farhad	The risk perceptions of strategic decisions and the project life cycle: An application of the event study method to the oil and gas industry	Mémoire	2	MSc GP	2008-12-11
<b>13.</b>	Bett, Richard	Integrating governance, risk, and compliance management to enhance requirements engineering in IT projects	Mémoire	2	MSc GP	2008-11-17
<b>14.</b>	Messaoudi, Sadia	Impact of Integrating a Standard XBRL Ontology to Automated Text Classification: An Application to Financial News; Co-Dir.: Alain Charbonneau	Mémoire	2	MSc STI	2011-05-13
<b>15.</b>	Diop, Omar	Explaining Fluctuations in the Demand and Supply of Venture Capital: The Case of Ottawa-Gatineau in 2007; avec M. Al Saleh	Essai	2	MBA	2009-05
<b>16.</b>	Al Saleh, Mohammed	Explaining Fluctuations in the Demand and Supply of Venture Capital: The Case of Ottawa-Gatineau in 2007; avec O. Diop	Essai	2	MBA	2009-05
<b>17.</b>	Fatemizadeh, Homayoon (Karl)	Project portfolio management (PPM) for IT PMOs	Travail dirigé	2	MGP	2011-09
<b>18.</b>	Le Gouic, Yann	Online Behavior Analytics on Social Networks	Essai	2	MGP	2009-06
<b>19.</b>	Dong, Yuan (Walter)	Extreme Software Compliance: Can Regulations Serve as Documentation?	Travail dirigé	2	MGP	2009-01

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### 6.2. Supervision en cours de thèses, mémoires et projets

#	Étudiant	Titre	Activité	C	Prog.	Phase
1.	Murariu, Florica (Lily)	Business Technology Management (BTM) Executives and Digital Transformation Leadership	Thèse	3	DGP	Rédaction
2.	Eloumri, Miloud	Integrating semantic reasoning in a multi-agent system in Erlang	Thèse	3	PhD STI	Rédaction
3.	Elgebli, Jamal	BTM Standards Integration within Talent Management Processes: An Ontology Engineering Approach	Thèse	3	PhD STI	Rédaction
4.	Torres, Beatriz	Business Technology Management Semantic Integration for Automated Project Team Composition; Co-dir.: Raul Valverde	Thèse	3	PhD STI	Rédaction
5.	Sidenko, Svetlana	Business Technology Management Standards Integration and Semantic Validation; Co-dir.: Raul Valverde	Thèse	3	PhD STI	Proposition
6.	Iyer, Shankar	Intelligent Systems and Ontology-Driven Engineering (ODE) for Migration, Integration, and Service of Heterogenous Enterprise Resource Planning (ERP) Platforms	Thèse	3	PhD STI	Proposition
7.	Muhawe, Justin	Anticorruption and Project Governance	Thèse	3	DGP	Examen
8.	McAllister, Angela	Cybersecurity Competency Assessment	Thèse	3	PhD STI	Scolarité
9.	Bensouda, Reda	Cybersecurity Ecosystem Evaluation	Thèse	3	PhD STI	Scolarité

### 6.3. Jury de thèses et mémoires

#	Étudiant	Année	Titre	Programme	Université
1.	Sculion, David	2021	Impacts d'un outil de partage des connaissances sur la prise de décision clinique et sur l'émergence de projets d'amélioration des soins de santé à travers des communautés de pratique ouvertes	DGP	UQO
2.	Leclerc, Marie-Chantal	2021	Optimisation de la trajectoire de soins et services gériatriques : mise en œuvre des meilleures données probantes	DGP	UQO
3.	Ajami, Hicham	2019	Modèle Ontologique Contextuel pour les patients atteints de la maladie pulmonaire obstructive chronique / Contextual Ontological Model for Patients with Chronic Obstructive Pulmonary Disease	PhD STI	UQAC
4.	Montes, José	2019	Emerging business models and manufacturing dynamics: Additive manufacturing, microfactories and online manufacturing platforms	PhD STS	UQAM
5.	Benkalai, Imène	2018	Ordonnancement d'ateliers en présence d'opérateurs	PhD STI	UQAC
6.	Sami, Yamina	2018	Vers une approche de gestion des projets de recherche et d'innovation qui favorise le succès	MGP	UQO
7.	Rukundo, Patrick	2017	Étude sur l'impact de la richesse des canaux de communication sur la satisfaction de la résolution des défaillances des services en ligne et l'intention de réachat du consommateur	MSc IT	UQAM
8.	Aokou, Koffi	2016	Approche systémique de la conscience de la situation pour la réduction des erreurs de décision en environnement complexe : cas des projets informatiques	PhD en informatique cognitive	UQAM
9.	Alrasheedi, Muasaad	2015	A Maturity Model for Mobile Learning	PhD in Software Eng.	U of Western Ontario
10.	Plouffe, Véronique	2016	Projets de réingénierie lean en santé : Utilisation des méthodes d'évaluation des coûts pour l'optimisation des trajectoires de soins en cancérologie	MGP	UQO

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11.	Brochot, Damien	2015	Impact du wiki sur la performance des projets en technologies de l'information	MGP	UQO
12.	Chabou, Samir	2014	Reconnaissance sémantique et contextuelle des entités et relations médicales pour répondre à des questions médicales bilingues basées sur le modèle PICO	PhD STI (proposition)	UQO
13.	Sheikh-Mohamoud , Mohamed	2012	Cost Benefit Analysis and Its Application to Gatineau Rapibus Project	MGP	UQO
14.	Langevin, Bernard	2011	La relation empirique entre l'effort de conception et le Succès des projets d'innovation technologique	MGP	UQO
15.	Lucchesi, Mathieu	2010	Application du PNET à l'algorithme d'allocation des ressources de Macleod et Petersen, et analyse de la valeur acquise en contexte d'interdépendance des chemins	MGP	UQO
16.	Ortiz, Juliana	2010	Agile Project Management in Policy Implementation	MGP	UQO
17.	Qasim, Muhamma d Umar	2005	Digital Libraries and Middleware Architecture	PhD in Information Systems	NJIT
18.	Feeney, Roberto Juan	2005	Capturing Value with Digital Information Products	PhD en Administration	UQAM
19.	Molinie, Luis	2005	Les deux réalités de Linux : compétitif au marché spécialisé, marginalisé au marché de masse	PhD en Administration	UQAM
20.	Bedi, Tarun Preet S.	2004	Systems Integration with Digital Library Service Integration (DLSI)	PhD in Information Systems	NJIT

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### 6.4. Nombre de cours et étudiants

Année	Bacc.	Maîtrise		Doctorat		Total		
	Cours	Étudiants	Cours	Étudiants	Cours	Étudiants	Cours	Étudiants
1998	4	180	2	60			6	240
1999	2	40	3	90			5	130
2000	5	255	5	175			10	430
2001	1	20	9	200			10	220
2002	1	20	9	195			10	215
2003	1	10	3	60			4	70
2004	1	30	4	60			5	90
2005	3	55	6	140			9	195
2006	2	25	7	110			9	135
2007	1	3	6	95			7	98
2008	3	48	1	23			4	71
2009			2	43	2	2	4	45
2010	3	135	3	41	3	4	9	180
2011	1	63	3	60	1	1	5	124
2012					2	4	2	4
2013			1	25	1	3	2	28
2014	1	35			3	23	4	58
2015			1	120	2	15	3	135
2016			2	144	9	18	11	162
2017			1	80	2	6	3	86
2018			2	170	2	4	4	174
2019								0
2020							1	10
2021								0
2022			5	70				70
2023								0
Total	29	919	70	1961	27	80	127	2970
Pourcentage	23%	32%	56%	65%	21%	3%	100%	100%

### 6.5. Évaluations d'enseignement

Année	Trimestre	Cours	Titre	Score sur 6
2013-2014	Hiver	INF9073	Séminaire de recherche	4,96
2014-2015	Automne	SIG1003	Systèmes d'information de gestion	4,91
2014-2015	Automne	DGP9033	Gestion strat. des prog. et port. de projets	5,96
2014-2015	Automne	DGP9173	Gestion des projets TI	5,57
2015-2016	Été	DGP9163	Gestion de projet dans le secteur public	5,62
2015-2016	Hiver	DGP9043	Gestion des projets complexes	4,09
2017-2018	Automne	DGP9033	Gestion strat. des prog. et port. de projets	5,90

### 6.6. Cours enseignés

#	Année	Trim.	Code	Titre	Univ.	C	Étu.
1	1998	H	MET4010	Technology & Innovation Management	UQAM	1	60
2	1998	H	MET4010	Technology & Innovation Management	UQAM	1	60
3	1998	A	MET1100	Management Principles	UQAM	1	30

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<b>4</b>	1998	A	MET1100	Management Principles	UQAM	1	30
<b>5</b>	1998	A	MBA8420	New Product/Service Development	UNAPEC	2	30
<b>6</b>	1998	A	MBA8420	New Product/Service Development	UNAPEC	2	30
<b>7</b>	1999	H	OR95801	Entrepreneurship in E-Commerce	ITESM	1	20
<b>8</b>	1999	H	IN95595	New Product/Service Development	ITESM	1	20
<b>9</b>	1999	É	MBA8420	New Product/Service Development	UNAPEC	2	30
<b>10</b>	1999	É	MBA8420	New Product/Service Development	UNAPEC	2	30
<b>11</b>	1999	É	MBA8420	New Product/Service Development	USIL	2	30
<b>12</b>	2000	H	273434	Fundamentals of E-Commerce	McGill	1	35
<b>13</b>	2000	H	273690	Fundamentals of E-Commerce	McGill	2	65
<b>14</b>	2000	H	MET1100	Management Principles	UQAM	1	60
<b>15</b>	2000	H	MBA8420	New Product/Service Development	UNAPEC	2	30
<b>16</b>	2000	É	280423	Strategic Management	McGill	1	60
<b>17</b>	2000	É	MBA8420	Innovation Strategy and E-Commerce	USIL	2	20
<b>18</b>	2000	É	MBA8420	Innovation Strategy and E-Commerce	UNAPEC	2	30
<b>19</b>	2000	É	MBA8420	Innovation Strategy and E-Commerce	UNAPEC	2	30
<b>20</b>	2000	A	280423	Strategic Management	McGill	1	50
<b>21</b>	2000	A	280423	Strategic Management	McGill	1	50
<b>22</b>	2001	H	MBA8420	Strategy in High Tech Industries	UQAM	2	20
<b>23</b>	2001	H	SHM1410	Technology Evaluation	UQAM	1	20
<b>24</b>	2001	H	MBA8429	E-Commerce Strategy	UQAM	2	25
<b>25</b>	2001	É	MBA8429	E-Commerce Strategy	UQAM	2	25
<b>26</b>	2001	É	MBA8429	E-Commerce Strategy	UQAM	2	20
<b>27</b>	2001	É	MBA8429	E-Commerce Strategy	USIL	2	25
<b>28</b>	2001	É	MBA8429	E-Commerce Strategy	ESPOL	2	25
<b>29</b>	2001	É	MGP708H	Managing Innovation Projects	UQAM	2	20
<b>30</b>	2001	A	ADM7500	Information Systems Theory	UQAM	2	20
<b>31</b>	2001	A	MBA8429	E-Commerce Strategy	CUMT	2	20
<b>32</b>	2002	H	MBA8429	E-Commerce Strategy	UQAM	2	30
<b>33</b>	2002	H	MBA8429	E-Commerce Strategy	UQAM	2	30
<b>34</b>	2002	H	MBA8429	E-Commerce Strategy	UQAM	2	25
<b>35</b>	2002	H	MBA8429	E-Commerce Strategy	UQAM	2	25
<b>36</b>	2002	H	ADM7500	Information Systems Theory	UQAM	2	20
<b>37</b>	2002	H	MBA8429	E-Commerce Strategy	UDLM	2	20
<b>38</b>	2002	É	MBA8429	E-Commerce Strategy	USIL	2	25
<b>39</b>	2002	A	MGMT460	Management Strategies for E-Commerce	NJIT	1	20
<b>40</b>	2002	A	MGMT676	Managing the Digital Firm	NJIT	2	10
<b>41</b>	2002	A	MGMT676	Managing the Digital Firm	ESC	2	10
<b>42</b>	2003	H	MGMT460	Management Strategies for E-Commerce	NJIT	1	10
<b>43</b>	2003	H	MGMT676	Managing the Digital Firm	NJIT	2	20
<b>44</b>	2003	A	MGMT676	Managing the Digital Firm (online)	NJIT	2	20
<b>45</b>	2003	A	MBA8429	E-Commerce Strategy	UQAM	2	20

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<b>46</b>	2004	H	MIS620	E-Commerce Technologies	NJIT	2	10
<b>47</b>	2004	É	MGMT676	Managing the Digital Firm	NJIT	2	20
<b>48</b>	2004	É	MIS620	E-Commerce Technologies	ESC	2	10
<b>49</b>	2004	A	MGMT676	Managing the Digital Firm (online)	NJIT	2	20
<b>50</b>	2004	A	MGMT460	Management Strategies for E-Commerce	NJIT	1	30
<b>51</b>	2005	H	MIS360	E-Commerce Strategy	NJIT	1	10
<b>52</b>	2005	H	MIS620	E-Commerce Technologies	NJIT	2	10
<b>53</b>	2005	H	MGMT676	Managing the Digital Firm	NJIT	2	25
<b>54</b>	2005	É	MIS620	E-Commerce Technologies	ESC	2	10
<b>55</b>	2005	É	MGMT676	Managing the Digital Firm	NJIT	2	25
<b>56</b>	2005	É	MBA8429	E-Commerce Strategy	UQAM	2	35
<b>57</b>	2005	A	MGMT676	Managing the Digital Firm (online)	NJIT	2	35
<b>58</b>	2005	A	MIS360	E-Commerce Technologies	NJIT	1	25
<b>59</b>	2005	A	MGMT460	Management Strategies for E-Commerce	NJIT	1	20
<b>60</b>	2006	H	MIS360	E-Commerce Technologies	NJIT	1	20
<b>61</b>	2006	H	MGMT676	Managing the Digital Firm	NJIT	2	25
<b>62</b>	2006	É	MGP7014	Information Systems and Project Management	UQO	2	15
<b>63</b>	2006	É	MGP708XA	Business Process Management	UQO	2	15
<b>64</b>	2006	A	MGP7014	Information Systems and Project Management	UQO	2	10
<b>65</b>	2006	A	MGP7014A	Information Systems and Project Management	UQO	2	20
<b>66</b>	2006	A	MBA6433	Information and IT for Accountants	UQO	2	15
<b>67</b>	2006	A	MBA6433A	Information and IT for Accountants	UQO	2	10
<b>68</b>	2006	A	INF4173	Computer Science Senior Project	UQO	1	5
<b>69</b>	2007	É	MGP7014	Information Systems and Project Management	UQAC	2	20
<b>70</b>	2007	A	INF4173	Computer Science Senior Project	UQO	1	3
<b>71</b>	2007	A	MGP7014	Information Systems and Project Management	UQO	2	10
<b>72</b>	2007	A	MGP7014A	Information Systems and Project Management	UQO	2	20
<b>73</b>	2007	A	MBA6433	Information and IT for Accountants	UQO	2	15
<b>74</b>	2007	A	MBA6433A	Information and IT for Accountants	UQO	2	10
<b>75</b>	2007	A	MGP7014	Information Systems and Project Management	UQAC	2	20
<b>76</b>	2008	H	INF4173	Computer Science Senior Project	UQO	1	11
<b>77</b>	2008	É	MGP708ME	International Project Management - Part I	UNAPEC	2	23
<b>78</b>	2008	É	INF4173	Computer Science Senior Project	UQO	1	2
<b>79</b>	2008	A	INF4323	Systems Analysis and Design (online)	UQO	1	35
<b>80</b>	2009	H	MGP7017E	International Project Management - Part II	UNAPEC	2	23
<b>81</b>	2009	H	INF9083	Directed Readings in IT	UQO	3	1
<b>82</b>	2009	H	MGP7111E	Project Management and Its Context	UNAPEC	2	20
<b>83</b>	2009	É	INF9123	Algorithmics and Software Engineering	UQO	3	1
<b>84</b>	2010	H	INF4193	IT Project Management (online)	UQO	1	45
<b>85</b>	2010	H	INF9083	Directed Readings in IT	UQO	3	2
<b>86</b>	2010	H	ADM6002	Starting and Managing Your Consulting Firm	UQO	2	10
<b>87</b>	2010	H	ADM6002E	Starting and Managing Your Consulting Firm	UNAPEC	2	20

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88	2010	H	MGP7111E	Project Management and Its Context	UNAPEC	2	11
89	2010	É	INF9123	Algorithmics and Software Engineering	UQO	3	1
90	2010	A	INF9083	Directed Readings in IT	UQO	3	1
91	2010	A	MNG1553	Corporate Social and Env. Responsibility	UQO	1	45
92	2010	A	INF4233	Managing Information Systems	UQO	1	45
93	2011	H	MGP7111E	Project Management and Its Context	UNAPEC	2	13
94	2011	H	INF4193	IT Project Management (online)	UQO	1	63
95	2011	É	ADM6002E	Starting and Managing Your Consulting Firm	UNAPEC	2	25
96	2011	É	MBA6298C	Agile and Extreme Project Management	U Ottawa	2	22
97	2011	A	INF9083	Directed Readings in IT	UQO	3	1
98	2012	H	DGP9043	Managing Complex Projects	UQO	3	3
99	2012	H	INF9143	Data Processing and Artificial Intelligence	UQO	3	1
100	2013	É	ADM6002E	Starting and Managing Your Consulting Firm	UNAPEC	2	25
101	2013	A	DGP9033	Strategy and Project Management	UQO	3	3
102	2014	H	INF9073	Doctoral Seminar in IT	UQO	3	14
103	2014	A	DGP9033	Strategy and Project Management	UQO	3	5
104	2014	A	DGP9173	Doctoral Seminar in IT PM	UQO	3	4
105	2014	A	SIG1003	Managing Information Systems	UQO	1	35
106	2015	H	DGP9043	Managing Complex Projects	UQO	3	5
107	2015	É	MGP7121	Project Planning and Control (China)	China	2	120
108	2015	É	DGP9163	Project Management in the Public Sector	UQO	3	10
109	2016	H	DGP9043	Managing Complex Projects	UQO	3	4
110	2016	É	MGP7121	Project Planning and Control (China)	China	2	120
111	2016	É	ADM6002E	Starting and Managing Your Consulting Firm	UNAPEC	2	24
112	2016	É	DGP9006	Comprehensive Exams	UQO	3	2
113	2016	É	DGP9143	Directed Readings in Data Analysis	UQO	3	1
114	2016	É	INF9006	Comprehensive Exams	UQO	3	1
115	2016	É	INF9083	Directed Readings in IT	UQO	3	2
116	2016	A	DGP9006	Comprehensive Exams	UQO	3	2
117	2016	A	DGP9143	Directed Readings in Data Analysis	UQO	3	1
118	2016	A	INF9083	Directed Readings in IT	UQO	3	3
119	2016	A	INF9143	Data Processing and Artificial Intelligence	UQO	3	2
120	2017	É	MGP7121	Project Planning and Control (China)	China	2	80
121	2017	A	DGP9033	Strategy and Project Management	UQO	3	4
122	2017	A	INF9143	Data Processing and Artificial Intelligence	UQO	3	2
123	2018	H	MGP7121	Project Planning and Control (China)	China	2	40
124	2018	H	DGP9006	Comprehensive Exams	UQO	3	2
125	2018	H	INF9006	Comprehensive Exams	UQO	3	2
126	2018	É	MGP7121	Project Planning and Control (China)	China	2	130
127	2020	A	DGP9223	Épistémologie et méthodologie en gestion de projet	UQO	3	10
128	2022	É	ADM6002	Starting and Managing Your Consulting Firm	UQO	2	6
129	2022	A	MGP7131/7060	Standardisation / Séminaire d'intégration I	UQO	2	66

## **7. Subventions et prix**

### **7.1. Subventions de recherche**

1. 2020-2023 Digital Transformation of Automotive Industry: Action Design Research and Startup for Last Price Recommendation Engines, MITACS et eSano, 30 000 \$
2. 2018-2022 Next Generation Product Cost Tracking; co-chercheur principal avec Greg Richards (CP) de Telfer et Alex Ramirez de Sprott, MITACS et Ciena, 15 000 \$ + 25 000 \$
3. 2017-2022 Business Technology Management (BTM) Body of Knowledge (BOK); chercheur principal, MITACS et ITAC, 160 000 \$
4. 2016-2022 Enabling the Agile Organization: Toward an Integrated Capability Model for Intelligent Applications Projects; chercheur principal avec Greg Richards de Telfer et Alex Ramirez de Sprott, National Capital Research Fund, 10 000 \$
5. 2014-2017 Language Technologies for Risk Management; chercheur principal, MITACS Globalink, 5 000 \$
6. 2014-2017 Application des systèmes intelligents pour l'analyse du risque en haute fréquence; chercheur principal, Fondation UQO, 7 943 \$
7. 2012-2013 Language Technologies for Healthcare Informatics, CAN\$9,787, iCare Health IT, w. V. Nabelsi
8. 2012-2013 Healthcare Informatics Project Management, CAN\$23,145, iCare Health IT, w. V. Nabelsi
9. 2012-2013 Process Integration Research Lab (PIRL) Team Support, CAN\$10,000, UQO FIRC, w. V. Nabelsi et al.
10. 2010-2011 Text Classification with XBRL, CAN\$2,000, UQO FIRC, w. A. Charbonneau
11. 2007-2008 Software Engineering for Mainframe Migration Toward SOA, CAN\$8,706, STO, w. M. Iglewski
12. 2007-2008 Venture Capital and Regional Development, CAN\$12,472, MDEIE, w. H. Kane et al.
13. 2007-2008 Success Factors for Software as a Service, CAN\$800, UQO FIRC
14. 2006-2007 Commercialization of Software as a Service, CAN\$10,000, UQO FIRC
15. 2004-2005 Intelligent Market Monitoring, US\$20,000, NJIT SBR Fund
16. 2003-2004 Buyer-Vendor Incubation as an IT Acquisition Strategy, US\$20,000, NJIT SBR Fund
17. 2001-2003 ASPs and the Future of the Software Industry, CAN\$43,000, UQAM PAFARC

### **7.2. Prix**

1. 2011 New Jersey Policy Research Organization (NJPPO) Bright Idea Award for paper in Cloud Computing
2. 2003 New Jersey Technology Council (NJTC) Excellence in Technology Education Award
3. 2002-2003 NJIT School of Management Nominee for the NJIT Graduate Teaching Award
4. 2000-2001 Ph.D. Scholarship, CIFORT, ESG, UQAM
5. 1997-1999 Ph.D. Scholarship, MET, ESG, UQAM
6. 1997-1998 Ph.D. Scholarship, FCAR Funds, Government of Quebec
7. 1992-1993 National Masters' Thesis Award of the Institute of Public Administration of Canada
8. 1990-1991 Undergraduate Dean's Honors List and Scholarship for Excellent Performance
9. 1987-1988 Undergraduate Leaders' Scholarship for the creation of a Public Affairs Study Group

## **8. Leadership**

### **8.1. UQO (2006-aujourd'hui)**

1. 2022-aujourd'hui : Membre associé à l'UMR INRS-UQO en cybersécurité
2. 2022-aujourd'hui : Président du comité de développement d'un DESS en gestion des technologies d'affaires (GTA)
3. 2021-aujourd'hui : Président du comité de développement d'un Ph.D. en administration des affaires
4. 2020-aujourd'hui : Contribution au comité de développement d'un Certificat en gestion des technologies d'affaires (GTA)
5. 2018 : Consultation sur la division du DSA en plusieurs départements
6. 2018 : Responsable du doctorat en gestion de projet (DGP) et intérim pour la MGP
7. 2017-2018 : Directeur intérim, Dép. des rel. indus. (DRI), 18 professeurs à plein-temps, 2 employés de soutien
8. 2016-2018: Membre du comité de la recherche de l'UQO
9. 2013-aujourd'hui : Promoteur, École de management et technologie et École en gestion des technologies d'affaires (GTA)
10. 2013-2015 : Membre, Comité de planification stratégique, Centre de recherche en technologies langagières
11. 2011-aujourd'hui : Membre, BAA comité de la concentration en Systèmes d'information de gestion (SIG)
12. 2011 : Directeur, Dép. des sc. admin. (DSA), 35 professeurs à plein-temps, 5 employés de soutien
13. 2010-2011 : Coaching, Équipe SIG, Jeux du Commerce
14. 2009-aujourd'hui : Membre, Comité de l'Alliance universitaire SAP
15. 2007 : Directeur intérim, Maîtrise en gestion de projet (MGP), 900 étudiants, programmes en français et anglais

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16. 2006-2012 : Webmestre du site web du département
17. 2006-2007 : Co-organisateur, série de conférenciers du département
18. 2006-2007 : Promoteur, École de management et technologie (ÉMT)
19. 2006-2008 : Professeur de référence, cours en SIG

### **8.2. NJIT (2002-2006)**

1. Chair, e-Business Laboratory (eLab), NJIT
2. Chair, Instructional Resources Committee, AACSB Internal Review, School of Management, NJIT
3. Chair, ERP and e-business Education Project, School of Management, NJIT
4. Chair, Recruitment and Screening Committee for e-business and e-marketing Positions
5. Chair, IT Staff Supervision Committee, School of Management, NJIT
6. Coordinator, e-commerce courses, School of Management, NJIT

## **9. Associations**

### **9.1. Membre et rôle de leadership**

- |                     |   |
|---------------------|---|
| 1. 2022-aujourd'hui | Fondation de l'innovation numérique (FIN), Président                                      |
| 2. 2021-aujourd'hui | Essence Education Forum (EEF), Membre   |
| 3. 2020-aujourd'hui | Association of Information Systems (AIS) Membre, SIGLEAD & SIGDITE                        |
| 4. 2015-aujourd'hui | Business Technology Management (BTM) Forum, Advisor                                       |
| 5. 2020-2021        | Society for Information Management (SIM) Academic Council Member                          |
| 6. 2014             | CIO Association of Canada (CIOCAN), Ottawa Chapter  |
| 7. 2012-2019        | Canadian Advanced Technology Association (CATA), Executive in Residence                   |
| 8. 2013-2015        | Public Sector IT Professional Association (DPI), Member, Advisory Board                   |
| 9. 2008-2014        | Réseau Action TI, Outaouais Section   |
| 10. 2005-2007       | International Association of Software Architects (IASA), User Group Leader, EDU Committee |
| 11. 2005-2007       | Integration Consortium (IC), VP Research and Standards, Edu and IC-BOK                    |
| 12. 2003-2007       | Association of Computing Machinery (ACM), e-commerce SIG, Soft Eng SIG                    |
| 13. 2003-2006       | Institute of Electrical and Electronics Engineers (IEEE), Computer Society, COMSOC        |
| 14. 2004-2005       | Association of Information Systems (AIS), e-business SIG, Business Process SIG            |
| 15. 2000-2002       | Academy of Management (AOM), Technology and Innovation Management (TIM)                   |

### **9.2. Membre d'alliances université-industrie**

- |                     |   |
|---------------------|---|
| 1. 2002-aujourd'hui | IBM Academic Initiative and IBM WebSphere User Groups                 |
| 2. 2002-2009        | Appian BPM and Compuware OptimalJ Academic Alliances                  |
| 3. 2003-2006        | Oracle PeopleSoft and Microsoft Business Solutions Academic Alliances |

## **10. Organisation de conférence**

### **10.1. Co-président de conférences et panels**

1. Président de la section 600 Colloques multisectoriels, ACFAS 2019, Gatineau
2. Special Sessions, 2015 IFAC Symposium on Information Control in Manufacturing (INCOM 2015), Ottawa, May 11-13, 2015.
3. Co-Organizer, 2nd Triennial Expert Panel on Property-Powered Rail in Open Markets, UQO and Carleton University, Gatineau, Sept. 16, 2014.
4. Wireless Services and Business Track, Wireless Telecommunication Symposium (WTS 2009), Prague, April 2009
5. Integration Consortium, Global Integration Summit (GIS), Boston, May 2006
6. 2<sup>nd</sup> Workshop on Business Services Networks (BSN), IEEE CEC/EEE, San Francisco, June 2006
7. Workshop of Service Oriented Business Process Integration (SOBPI), ICSOC, Amsterdam, Dec.2005
8. 6th IEEE International Conference on Web Information Systems Engineering (WISE 2005), Co-Chair of Industry Track, and Organize & Chair an Industry-Academia Panel on Future of SOA, New York, Nov. 2005
9. IEEE Services Computing Conference (SCC 2005), Co-Chair, Services Provisioning Track, Orlando, July 2005
10. 1<sup>st</sup> Workshop on Business Services Networks (BSN), IEEE EEE, Hong Kong, March 2005
11. IEEE ITRE, Organize & Chair an Industry-Academia Panel on IT Training, August 2003

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### 10.2. Membre de comités de programmes

1. 1st International IBM Cloud Academy Conference, Research Triangle Park, North Carolina, April 19-20, 2012
2. 5th International MCETECH Conference on eTechnologies, Les Diablerets, Switzerland, January 23-26, 2011
3. 13th IEEE International EDOC Conference (EDOC 2009), "Enterprise Computing Conference", 31 August - 4 September 2009, Auckland, New Zealand
4. 4th International MCETECH Conference on e-Technologies, Ottawa, ON, May 4-6, 2009
5. 6th International Conference on Information Technology: New Generations (ITNG 2009), Software Compliance Track, April 27-29, 2009, Las Vegas, USA
6. 12th IEEE International EDOC Conference (EDOC 2008), "Enterprise Computing Conference", September 15-19, 2008, Munich, Germany
7. 9th EC-Web, Turin, Italy, Sept. 2008
8. 3rd International MCETECH Conference on e-Technologies, 2nd Workshop on Practice and Theory of IT Security (PTITS), Montreal, QC, Jan.2008
9. 11th IEEE International EDOC Conference (EDOC 2007), "Enterprise Computing Conference", Indianapolis, MD, Oct. 2007
10. 8th EC-Web, Regensburg, Germany, Sept. 2007
11. Workshop on Conceptual Modeling of Service-Oriented Software Systems, Tucson, AZ, Nov. 2006
12. 2nd ICEBE, Shanghai, China, Oct. 2006
13. 10th IEEE International EDOC Conference (EDOC 2006), "Enterprise Computing Conference", Hong Kong, Oct. 2006
14. 7th EC-Web, Kracow, Poland, Sept. 2006
15. Minitrack in Process Management and Automation, AMCIS, Acapulco, México, August 2006
16. 1st ICEBE, Beijing, China, Oct. 2005
17. SIGPAM Workshop on Business Process Management Research, AMCIS, Omaha, NE, August 2005

### 11. Comités d'évaluation

#### 11.1. Revues

1. 2022 Data (MDPI)
2. 2022 Journal of Supercomputing (Springer)
3. 2022 DATABASE (ACM)
4. 2022 International Journal of Business and Systems Research (Inderscience)
5. 2022 International Journal of Information Systems and Project Management (ScienceSphere, U of Minho, PT)
6. 2022 International Federation of Automatic Control (IFAC) Annual Congress
7. 2021 Journal of Information Technology (Sage)
8. 2021 International Journal of Information Technologies and Systems Approach (IGI)
9. 2021 South African Journal of Economic and Management Sciences (AOSIS)
10. 2021 Journal of Enterprise Information Management (Emerald)
11. 2021 Applied Sciences (MDPI)
12. 2021 IET Smart Grid (IET)
13. 2020-2022 International Journal of Energy Sector Management (Emerald)
14. 2020 Journal of Small Business & Entrepreneurship (Taylor & Francis)
15. 2019-2022 International Journal of Organizational and Collective Intelligence (IGI)
16. 2017-2022 International Journal of Production Research (Taylor & Francis)
17. 2017 International Journal of Services Technology and Management (Inderscience)
18. 2017 IEEE Transactions on Knowledge and Data Engineering (IEEE)
19. 2017 International Journal of Entrepreneurship and Small Business (Inderscience)
20. 2016 Electronic Commerce: Research and Applications (Elsevier)
21. 2014-2020 Electronic Commerce Research (Springer)
22. 2014 IT Professional (IEEE)
23. 2014 Health Expectations (Elsevier)
24. 2011-2021 Management and Production Engineering Review (Polish Academy of Sciences)
25. 2007 International Journal of Interdisciplinary Telecommunications and Networking (IGI)
26. 2007 Telecommunications Systems Journal (Springer)
27. 2006 International Journal of Production Economics (Taylor & Francis)
28. 2003-2004 IEEE Transactions on Engineering Management (IEEE)
29. 2002-2003 Logistics Information Management (Emerald)
30. 2001-2021 International Journal of Operations and Production Management (Emerald)

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### 11.2. Conférences

1. Wireless Telecommunications Symposium (WTS), Pomona, CA, April 2008
2. HICSS, Mini-Track on HCI Issues in IT, Waikoloa, HI, January 2008
3. Administrative Sciences Association of Canada (ASAC), MIS Division, Ottawa, ON, June 2007
4. Wireless Telecommunications Symposium (WTS), Pomona, CA, April 2007
5. International Workshop on Community Informatics (COMINF'06), Montpellier, France, Nov. 2006
6. ICIS, Mini-Track on Web-based Information Systems and Applications, Las Vegas, NV, Dec. 2005
7. Academy of Management (AOM), TIM & BPS Divisions, Washington, DC, August 2001
8. Administrative Sciences Association of Canada (ASAC), TIM Division, Montreal, August 2000

### 11.3. Agences subventionnaires

1. 2017-aujourd'hui Mathematics of Information Technology and Complex Systems (MITACS), Canada
2. 2015-aujourd'hui Natural Sciences and Engineering Research Council (NSERC), Government of Canada
3. 2010-aujourd'hui Fonds Québécois de Recherche sur la Société et la Culture (FQRSC), Government of Québec
4. 2009-aujourd'hui Social Sciences and Humanities Research Council (SSHRC), Government of Canada
5. 2008 Agence Nationale de la Recherche (ANR), Government of France, Paris, France
6. 2006 JACQUARD Industrial Innovation Program, Netherlands Research Organization (NRO)
7. 2003-2005 Small Business Innovative Research (SBIR), National Science Foundation (NSF), USA

### 11.4. Éditeurs

1. P. Baltzan and C. Welsh, (2016), *Systèmes d'information de gestion*, McGraw-Hill-Chenelière
2. Y. Langevin, translation of Gray and Larson, (2010), *Management de Projets*, McGraw-Hill-Chenelière
3. A. Afuah & C.L. Tucci, (2000), *Internet Business Models and Strategies*, McGraw-Hill
4. E. Oz, (2000), *Foundations of E-Commerce*, Prentice-Hall
5. E.M. Awad, (2000), *Electronic Commerce: From Vision to Fulfillment*, Prentice-Hall
6. W.S. Davis and S. Benamati, (2001), *e-Commerce Basics*, Addison-Wesley