



**Azadeh SAVOLI**

**Ph.D. in Information Systems**

**Associate Professor, Management of Information Systems**

**Major Coordinator**

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## **EDUCATION**

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**2014** Ph.D. in Information Systems, HEC Montréal, Canada

## **PROFESSIONAL CERTIFICATION**

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**2017** Analytics with SAP, SAP UCC Training, Germany

**2013** SAP Terp 10 , HEC Montréal, Canada

**2011** ERPSim Trainer Certification, HEC Montréal, Canada

## **RESEARCH INTERESTS**

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Artificial Intelligence, Healthcare Information Systems, IT usage and adoption, Users' emotions and perceptions

## **PROFESSIONAL EXPERIENCE**

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### **ACADEMIC:**

**2012 - 2014** Lecturer, HEC Montréal

### **PROFESSIONAL:**

**2004 - 2007** Analyst, Road Maintenance and Transportation Organization

## **COURSES TAUGHT**

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- Artificial intelligence: implications for business, Grande école (bachelor cycle)
- Business intelligence and data analytics
- Erp simulation, Grande école (master cycle)
- Introduction to information systems, Grande école (bachelor cycle)
- Mis strategy and company observation, Grande école (master cycle)

- Sap for business process management, Grande école (master cycle)
- Sap for business process management, Msc in business analysis and consulting

## **INTELLECTUAL CONTRIBUTIONS**

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### **Papers in refereed journals**

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#### **Published**

Bayle-Cordier J., Rouvelin P., Savoli A., Vieira da Cunha J., (2022), An Integrative Model of Corporate Mindfulness: A Systematic Literature Review, *Canadian Journal of Administrative Sciences - Revue Canadienne des Sciences de l'Administration*, 39(2), pp. 199-212

Savoli A., Bhatt M., (2022), Chronic Patients' Emotions toward self-managing care IT- The role of Health Centrality and Dependence on IT, *Journal of Organizational and End User Computing*, 34(4), pp. 14

Savoli A., Barki H., Pare G., (2020), Examining How Chronically Ill Patients' Reactions to, and Effective Use of Information Technology Can Influence How Well They Self-Manage Their Illness, *MIS Quarterly*, 44(1), pp. 351-389

Savoli A., Barki H., (2017), Effective use of patient-centric health information systems: The influence of patient emotions, *Systèmes d'Information et Management*, 22(1), pp. 71-96

### **Communications in refereed conferences**

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#### **International**

Savoli A., Bhatt M., (2023), *Perceived Warmth and Intelligence of AI: Impact on Employee Performance* American Conference on Information Systems, Panama City, Panama

Savoli A., Barki H., (2019), *Affordance Networks: An Approach for Linking IT features-in-use to Their Effects*. 40th International Conference on Information Systems (ICIS), Munich, Germany

Bayle-Cordier J., Savoli A., Verdenne C., Rouvelin P., (2018), *Mindfulness in the Corporate Context: A Systematic Literature Review* International Association for Business and Society, Hong Kong, Hong Kong

Savoli A., Barki H., (2018), *The Effect of Self-management Systems on Coping with Stress and Anxiety in Chronic Patients* 12th Mediterranean Conference on Information Systems, Corfu, Greece

Savoli A., Addas S., Fagnot I., (2017), *Coping with information security stressors in healthcare* Americas Conference on Information Systems (AMCIS), Boston, USA

Savoli A., Bhatt M., (2017), *The impact of IT identity on users' emotions: A conceptual framework in healthcare setting* Americas Conference on Information Systems (AMCIS), Boston, USA

Savoli A., Addas S., Fagnot I., (2016), *Too Much of a Good Thing? An Investigation of the Negative Consequences of Information Security in a Healthcare Setting* Pre- ICIS Workshop on Information Security and Privacy (WISP) 2016, Dublin, Ireland

Savoli A., Barki H., (2016), *A Multilevel Perspective of IT affordances: a study of a user-centric asthma self management system* 24th European Conference on Information Systems, 2016, Istanbul, Turkey

Savoli A., Barki H., (2015), *Emotional consequences of patient centric health information systems* Administrative Sciences Association of Canada, Halifax, Canada

Savoli A., (2013), *Facilitators of enterprise IT architecture maturity: An organizational learning perspective* Administrative Sciences of Canada (ASAC), Calgary, Canada

Savoli A., Barki H., (2012), *Functional Affordance Networks: A Social Network Analysis Approach for Linking Information Technology Properties to Their Effects* International Conference on Information Systems (ICIS) doctoral consortium, Orlando, USA

Savoli A., Barki H., (2012), *The impact of Health IT functional affordances on outcomes of IT use* Pre-ICIS MISQ authors workshop, Orlando, USA

Savoli A., Barki H., (2011), *A Social Network Approach to conceptualize IT Artifact affordances* American Conference of Information Systems (AMCIS) doctoral consortium, Detroit, USA

Savoli A., Barki H., (2009), *Continued Usage of Information Systems in the Workplace: the Role of Desire* Administrative Sciences of Canada (ASAC) , Ontario, Canada

## **Other conference and seminar presentations**

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### **International**

Savoli A., Barki H., (2012), *The impact of IT functional affordances on intended outcomes of IT use* MIS Research Workshop, Montreal, Canada

Savoli A., (2011), *A Social Network Approach to Address the Repeating Decomposition Problem of IT artifact affordances* MIS Research Workshop, Queen's School of Business, Kingston, Canada

## **Refereed proceedings**

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### **Published**

Chen L., Xu M., Savoli A., (2022), *Early-age Digital Experience Helps Form IT Identity and Its Impact on Workplace Performance*, in: Association for Information Systems(Eds.) in *Proceedings of the 40th international conference on information systems (ICIS)*, AIS

Savoli A., Barki H., (2019), *Affordance Networks: An Approach for Linking IT features-in-use to Their Effects*, in: -(Eds.) in *the Proceedings of 40th International Conference on Information Systems (ICIS)*, AIS

Savoli A., Barki H., (2018), *The Effect of Self-management Systems on Coping with Stress and Anxiety in Chronic Patients*, in: AIS(Eds.) in *the Proceedings of 12th Mediterranean Conference on Information Systems* , AIS

Savoli A., Barki H., (2013), *Functional Affordance Archetypes: A new perspective for examining the impact of IT use on desirable outcomes*, in: AIS(Eds.) in *International Conference on Information Systems (ICIS)*, Milan, Italy, Association for Information Systems, Atlanta, GA, pp. 1-10

## **Non-refereed proceedings**

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### **Published**

Savoli A., Addas S., Fagnot I., (2017), *Coping with Information Security Stressors in Healthcare*, in: AIS(Eds.) in *Proceedings of 23rd Americas Conference on Information Systems, AMCIS - Americas Conference on Information Systems, chapter 29*

Savoli A., Bhatt M., (2017), *The Impact of IT Identity on Users' Emotions: A Conceptual Framework in Health-Care Setting*, in: AIS(Eds.) in *Proceedings of 23rd Americas Conference on Information Systems, AMCIS - Americas Conference on Information Systems, chapter 22*

Savoli A., Barki H., (2016), *A mulilevel persepective of IT affordances: a study of a user-centric asthma self-management system* , in: 24th European Conference on Information Systems(Eds.) in *ECIS Proceedings, ECIS, chapter 129*

## **Case studies**

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Savoli A., (2023), *Effective Change management strategies for a successful of IS Implementation*, IÉSEG, case study 923-0003-01, teaching note 923-0003-08

Savoli A., (2023), *Navigating Data Quality Challenges: Implementing an AI-Driven Predictive Analytics*, The Case Centre, case study 9230016-1, teaching note 9230016-8

Savoli A., (2022), *Technological Transformation in Banking*, The Case Centre, case study 92200051, teaching note 92200058

Savoli A., (2021), *The Challenges of Digitization of Medical Files*, The Case Centre, case study 921-0002-1 , teaching note 921-0002-8

Savoli A., (2020), *The challenges of an ERP implementation project*, The Case Centre, case study 92000331, teaching note 92000338

Savoli A., (2020), *The Challenges and Opportunities of a Mobile Payment Business Model*, *The Case Centre*, case study 920-0035-1, teaching note 920-0035-8

Savoli A., (2019), *Social media as a mechanism for engagement?*, *The Case Centre*, case study 419-0099-1 , teaching note 419-0099-8

Savoli A., (2018), *CRM selection - which software is a right choice?*, *The Case Centre*, case study 918-0002-1, teaching note 918-0002-8

Savoli A., (2018), *A successful strategy to manage change during an ERP implementation*, *The Case Centre*, case study 318-0160-1, teaching note 318-0160-8

Fagnot I., Savoli A., (2015), *IT Implementation - A Success or A Failure?*, *Case Centre*, case study 915-025-1, teaching note 915-025-8

## GRANTS AND HONORS

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### Award

- 2013 Best Paper Runner-up Award for the paper "Functional Affordance Archetypes: A new perspective for examining the impact of IT use on desirable outcomes", International Conference on Information Systems (ICIS), Milan (2013), Italy
- 2012 Bechtel award of FESM foundation for outstanding academic performance, HEC Montréal, Canada
- 2010 21e Siècle Academic Excellence scholarship for outstanding academic performance , HEC Montréal, Canada

### Honor

- 2015 Paper of Merit for "Emotional consequences of patient centric health information systems", June 2015, Administrative Sciences Association of Canada, Canada
- 2012 Nominated to represent HEC Montréal at the Doctoral Consortium of the International Conference on Information Systems, International Conference on Information Systems (ICIS), Orlando (2012), USA