



**Azadeh SAVOLI**

**Ph.D. in Information Systems**

**Assistant Professor, Management of Information Systems**

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## **EDUCATION**

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

## **PROFESSIONAL CERTIFICATION**

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

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

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

## **RESEARCH INTERESTS**

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

## **EMPLOYMENT EXPERIENCE**

### **ACADEMIC:**

**2012 - 2014** Lecturer, HEC Montréal

### **PROFESSIONAL:**

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

## **COURSES TAUGHT**

- Artificial intelligence: implications for business, Grande ecole
- Business intelligence and data analytics
- Erp simulation, Grande ecole
- Introduction to information systems, Grande ecole
- Mis strategy and company observation, Grande ecole
- Sap for business process management, Grande ecole
- 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**

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

#### **Forthcoming**

Bayle-Cordier J., Rouvelin P., Savoli A., Vieira da Cunha J., (2021), An Integrative Model of Corporate Mindfulness: A Systematic Literature Review, *Canadian Journal of Administrative Sciences - Revue Canadienne des Sciences de l'Administration*, NA(NA), pp. NA

Savoli A., Bhatt M., (2021), Chronic Patients' Emotions toward self-managing care IT- The role of Health Centrality and Dependence on IT, *Journal of Organizational and End User Computing*, -( ), pp. -

### **Communications in refereed conferences**

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#### **International**

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

Bhatt M., Savoli A., (2017), *The Impact of IT Identity on Users' Emotions: A Conceptual Framework in Health-Care Setting* Twenty-third Americas Conference on Information Systems, Boston, 2017, Boston, USA

Savoli A., Addas S., Fagnot I., (2017), *Coping with information security stressors in healthcare* 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

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., Barki H., (2016), *A multilevel perspective 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., (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

## SCIENTIFIC PRIZES AND AWARDS

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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