

## **CURRICULUM VITAE**

### **Henri Barki**

Professor

*Canada Research Chair in Information Technology  
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### ***EDUCATION***

1980-1984      *Ph.D.*  
                    School of Business Administration  
                    *The University of Western Ontario*  
                    London, Ontario

1972-1974      *M.A.*  
                    School of Business Administration  
                    *Bogaziçi University (formerly Robert College)*  
                    Istanbul, Turkey

1968-1972      *B.Sc.*  
                    School of Electrical Engineering  
                    *Bogaziçi University (formerly Robert College)*  
                    Istanbul, Turkey

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### ***WORK EXPERIENCE***

2003-2017      *Canada Research Chair in Information Technology  
Implementation and Management*  
                    Department of Information Technologies  
                    HEC Montréal

1996- ....      *Professor*  
                    Department of Information Technologies  
                    HEC Montréal

1991-1996      *Associate Professor*  
                    Department of Quantitative Methods and Information Systems  
                    HEC Montréal

1989-1991      *Visiting Professor*  
                    Department of Quantitative Methods and Information Systems  
                    HEC Montréal

1983-1989	<i>Assistant Professor</i> Faculty of Management McGill University Montréal, Québec
1981-1982	<i>Teaching assistant</i> School of Business Administration The University of Western Ontario London, Ontario
1978-1980	<i>Instructor</i> Onlisans School of Electronics Bogaziçi University (formerly <i>Robert College</i> ) Istanbul, Turkey
1975-78	<i>Sales Engineer</i> Teknika TAS Istanbul, Turkey
1974-75	<i>Assistant to the General Manager</i> Vize Gida Sanayi Istanbul, Turkey
1972-73	<i>Electrical Engineer</i> Profilo Holding Istanbul, Turkey

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## **AWARDS AND RECOGNITION**

- Paper of Merit “Emotional Consequences of Patient-Centric Health Information Systems,” *Conference of the Administrative Sciences Association of Canada (ASAC)*, Halifax, Nova Scotia, (June 2015), with Azadeh Savoli.
- Runner-up paper for Best Research in Progress, “Functional Affordance Archetypes: A New Perspective for Examining the Impact of IT Use on Individual Outcomes,” *International Conference on Information Systems (ICIS)*, Milan, Italy, (December 2013), with Azadeh Savoli.
- Nomination for Best Research in Progress, “Technology Desirability,” *International Conference on Information Systems (ICIS)*, Orlando, Florida (Dec. 2012), with Mustapha Cheikh-Ammar.
- Nomination for Best Paper, “Conceptualizing the IT Artifact via the Construct of Organizational Integration,” *Hawaii International Conference on System Sciences (HICSS)*, Maui, Hawaii, (Jan. 2012), with Alain Pinsonneault.
- Fellow, *The Royal Society of Canada* (Academy I), since 2003.
- Pierre-Laurin Research Award, HEC Montréal (1994).

- Best Paper Award for paper entitled “User Participation and Conflict in System Development,” *Conference of the Administrative Sciences Association of Canada (ASAC)*, Lake Louise, Alberta, (June 1993), with Jon Hartwick.
  - Gaëtan-Morin Research Award, HEC Montréal (1992).
  - Pierre-Laurin Research Award, HEC Montréal, with Suzanne Rivard and Jean Talbot (1989).
  - Best Paper Award for paper entitled “Measuring Decision Support System Success,” *Conference of the Administrative Sciences Association of Canada (ASAC)*, Guelph, Ont., (June 1984), with S.L. Huff.
  - Best Paper Award for paper entitled “Implementing DSS: A Research Framework,” *Conference of the Administrative Sciences Association of Canada (ASAC)*, Vancouver, B.C., (June 1983), with S.L. Huff.
  - Participant to the “Doctoral Student Consortium,” *International Conference on Information Systems (ICIS)*, Ann Arbor, Michigan, (December 1982).
  - Special Scholarship from the University of Western Ontario (1980-1983).
  - Scholarship from Shell Canada (1980-1983).
  - “Plan for Excellence” Scholarship from the School of Business Administration, University of Western Ontario (1980-1983).
  - “Tuition Fees” Scholarship from the University of Western Ontario (1980-1983).
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## ***RESEARCH***

### **Publications in refereed journals**

Savoli, A. and H. Barki, “Effective Use of Patient-Centric Health Information Systems: the Influence of Patient Emotions,” *Société de l'Information et Management*, (forthcoming).

Cameron, A.F., J. Webster, H. Barki, and A.O. de Guinea, “Four Common Multicommunicating Perceptions,” *European Journal of Information Systems*, 25, 5 (September 2016), 465-471.

Cheikh-Ammar, M. and H. Barki, “The Influence of Social Presence, Social Exchange and Feedback Features on SNS Continuous Use: The Facebook Context,” *Journal of Organizational and End User Computing*, 28, 2 (April-June 2016), 33-52.

Sakka, O., H. Barki, and L. Côté, “Relationship between Interactive Use of Control Systems and Information System Project Performance: the Moderating Effects of Uncertainty and Equivocality,” *International Journal of Project Management*, 34 (April 2016), 508-522.

Barki, H., J. Robert, and A. Dulipovici, “Reconceptualizing Trust: A Non-Linear Boolean Model,” *Information & Management*, 52, 4 (June 2015), 483–495.

Spears, J.L., H. Barki, and R.B. Barton, “Theorizing the Concept and Role of Assurance in IS Security,” *Information & Management*, 50, 7 (November 2013), 598-605.

- Sakka, O., H. Barki, and L. Côté, "Interactive and diagnostic uses of management control systems in information system projects: Antecedents and impacts on performance," *Information & Management*, 50, 6 (September 2013), 265-274.
- Shuraifa, S. and H. Barki, "The Influence of Analyst Communication in IS Projects," *Journal of the AIS*, 14, 9 (September 2013), 482-520.
- Barki, H., "Managing Illusions of Control," *Journal of Information Technology*, 26 (Dec. 2011), 280-281.
- Spears, J.L. and H. Barki, "User Participation in IS Security Risk Management," *MIS Quarterly*, 34, 3 (September 2010), 503-522.
- Titah, R. and H. Barki, "Non-Linearities between Attitude and Subjective Norms in IT Acceptance: a Negative Synergy?" *MIS Quarterly*, 33, 4 (December 2009), 827-844.
- Barki, H., G. Paré, and C. Sicotte, "Linking IT Implementation and Acceptance via the Construct of Psychological Ownership of Information Technology," *Journal of Information Technology*, 23, 4 (December 2008), 269-280.
- Barki, H., "Thar's Gold in them thar Constructs," *Data Base for Advances in Information Systems*, 39, 3 (August 2008), 9-20.
- Aubert, B., H. Barki, M. Patry, and V. Roy, "A Multi-Level, Multi-Theory Perspective of Information Technology Implementation," *Information Systems Journal*, 18, 1 (Jan. 2008), 45-72.
- Barki, H., R. Titah, and C. Boffo, "Information System Use-Related Activity: An Expanded Behavioral Conceptualization of Information System Use," *Information Systems Research*, 18, 2 (June 2007), 173-192.
- Benbasat, I. and H. Barki, "Quo Vadis, TAM?" *Journal of the AIS*, 8, 4 (April 2007), 211-218.
- Titah, R. and H. Barki, "e-Government Adoption and Acceptance: a Literature Review," *International Journal of Electronic Government Research*, 2, 3 (July-September 2006), 23-57.
- Dennis, A. R., A. Pinsonneault, K. McNamara Hilmer, H. Barki, B.R. Gallupe, M. Huber, and F. Bellavance, "Patterns in Electronic Brainstorming," *Int'l Journal of e-Collaboration*, 1, 4 (Oct.-Dec. 2005), 38-57.
- Barki, H., S. Oktamış, and A. Pinsonneault, "Dimensions of ERP Implementation and Their Impact on Project Outcomes," *Journal of Information Technology Management*, 16, 1 (June 2005), 1-9.
- Barki, H. and A. Pinsonneault, "A Model of Organizational Integration, Implementation Effort, and Performance," *Organization Science*, 16, 2 (March-April 2005), 165-179.
- Barki, H. and J. Hartwick, "Conceptualizing the Construct of Interpersonal Conflict," *International Journal of Conflict Management*, 15, 3 (November 2004), 216-244.
- Barki, H. and J. Hartwick, "Interpersonal Conflict and Its Management in Information System Development," *MIS Quarterly*, 25, 2 (June 2001), 195-228.
- Barki, H., S. Rivard, and J. Talbot, "An Integrative Contingency Model of Software Project Risk Management," *Journal of Management Information Systems*, 17, 4 (Spring 2001), 37-70.
- Barki, H., and A. Pinsonneault, "Small Group Brainstorming and Idea Quality: Is Electronic Brainstorming the Most Effective Approach?," *Small Group Research*, 32, 2 (April 2001), 158-205.

- Hartwick, J. and H. Barki, "Communication as a Dimension of User Participation," *IEEE Transactions on Professional Communication*, 44, 1 (March 2001), 21-36.
- Pinsonneault, A., H. Barki, R.B. Gallupe, and N. Hoppen, "Research Note. The Illusion of Electronic Brainstorming Productivity: Theoretical and Empirical Issues," *Information Systems Research*, 10, 4 (December 1999), 378-380.
- Pinsonneault, A., H. Barki, R.B. Gallupe, and N. Hoppen, "Electronic Brainstorming: The Illusion of Productivity", *Information Systems Research*, 10, 2 (June 1999), 110-133.
- Guénette, A., N. LeBlanc, and H. Barki, "Implementing an Integrated Software Product at Northern Steel," *Annals of Cases on Information Technology Applications and Management in Organizations*, 1, (January 1999), 60-67.
- Barki, H. and J. Hartwick, "User Participation, Conflict, and Conflict Resolution: The Mediating Roles of Influence," *Information Systems Research*, 5, 4 (December 1994), 422-438.
- Hartwick, J. and H. Barki, "Research Report. Hypothesis Testing and Hypothesis Generating Research: An Example from the User Participation Literature," *Information Systems Research*, 5, 4 (Dec. 1994), 446-449.
- Hartwick, J. and H. Barki, "Explaining the Role of User Participation in Information System Use," *Management Science*, 40, 4 (April 1994), 440-465.
- Barki, H. and J. Hartwick, "Measuring User Participation, User Involvement, and User Attitude," *MIS Quarterly*, 18, 1 (March 1994), 59-82.
- Barki, H., S. Rivard, and J. Talbot, "Toward an Assessment of Software Development Risk," *Journal of Management Information Systems*, 10, 2 (Fall 1993), 203-225.
- Barki, H., S. Rivard, and J. Talbot, "Risque, mode de gestion et succès d'un projet d'informatisation," *Technologies de l'information et société*, 5, 2 (July 1993), 121-146.
- Barki, H., S. Rivard, and J. Talbot, "A Keyword Classification Scheme for IS Research Literature: An Update," *MIS Quarterly*, 17, 2 (June 1993), 209-226.
- Barki, H., S. Rivard, and J. Talbot, "La mesure du risque d'un projet de développement de système d'information," *Canadian Journal of Administrative Sciences*, 9, 3 (September 1992), 213-228.
- Barki, H. and D. Saunders, "Conflits et gestion de conflits dans l'implantation de systèmes informatisés," *Technologies de l'information et société*, 3, 1 (November 1990), 109-130.
- Barki, H. and S.L. Huff, "Implementing Decision Support Systems: Correlates of User Satisfaction and System Usage," *INFOR*, 28, 2 (May 1990), 89-101.
- Barki, H. and J. Hartwick, "Rethinking The Concept of User Involvement," *MIS Quarterly*, 13, 1 (March 1989), 53-63.
- Barki, H., S. Rivard, and J. Talbot, "An Information Systems Keyword Classification Scheme," *MIS Quarterly*, 12, 2 (June 1988), 299-322.
- Barki, H. and S.L. Huff, "Change, Attitude to Change, and Decision Support System Success," *Information and Management*, 9, 5 (December 1985), 261-268.

Barki, H. and S.L. Huff, "Implementing Decision Support Systems: A Research Framework," *Canadian Journal of Administrative Sciences*, 1, 1 (June 1984), 95-110.

### **Publications in refereed conference proceedings**

Moshki, H. and H. Barki, "Coping with Information Privacy Breaches: An Exploratory Framework," Research in Progress Poster Session, *International Conference on Information Systems (ICIS 2016)*, Dublin, Ireland, (December 2016).

Savoli, A. and H. Barki, "A Multi-level Perspective on IT Affordances," *24<sup>th</sup> European Conference on Information Systems (ECIS 2016)*, Istanbul, Turkey, (June 2016).

Moshki, H. and H. Barki, "An Exploratory Study on Behavioral and Emotional Coping with IT-Enabled Government Surveillance," *Hawaii International Conference on System Sciences (HICSS-49)*, Internet and The Digital Economy Track, Innovative Behavioral IS Security and Privacy Research Mini Track, Kauai, Hawaii, (January 2016), 3636-3645.

Bourdeau, S and H. Barki, "Project Teams' Modus Operandi: A Profile Construct Development," *XXI Organization Science Winter Conference - Projects and Organizations*, Park City, Utah, (February 2015).

Moshki, H. and H. Barki, "Individuals' IT-related Privacy Concerns: a Two-phase Cognitive Model," Research in Progress, *International Conference on Information Systems (ICIS 2014)*, Auckland, New Zealand, (December 2014).

Cheikh-Ammar, M. and H. Barki, "IT Desirability as a Means to Exploring IS Post-Acceptance Usage of Everyday Technologies: Conceptualization and Comparative Assessment," DIGIT 2014 Workshop Poster Presentation, *Int'l Conference on Information Systems (ICIS 2014)*, Auckland, New Zealand, (Dec. 2014).

Cheikh-Ammar, M. and H. Barki, "Like is More than Just a Thumbs up: The Role of Feedback and Sociability in SNS Usage," *20<sup>th</sup> Americas Conference on Information Systems (AMCIS 2014)*, Savannah, Georgia, (August 2014).

Cheikh-Ammar, M. and H. Barki, "When Technology Meets Human Desires," Research in Progress, *Int'l Conference on Information Systems (ICIS 2013)*, Milan, Italy, (December 2013).

Coulon, T., H. Barki, and G. Paré, "Conceptualizing Unexpected Events in IT Projects," Research in Progress, *Int'l Conference on Information Systems (ICIS 2013)*, Milan, Italy, (Dec. 2013).

Savoli, A. and H. Barki, "Functional Affordance Archetypes: a New Perspective for Examining the Impact of IT Use on Desirable Outcomes," Research in Progress, *International Conference on Information Systems (ICIS 2013)*, Milan, Italy, (December 2013).

Bourdeau, S. and H. Barki, "Toward a Typological Theory of Information System Project Team Management," *8<sup>th</sup> International Research Workshop on IT Project Management (Pre-ICIS Conference)*, Bocconi University, Milan, Italy, (December 2013).

Bourdeau, S. and H. Barki, "A Typology of IS Project Team Management Styles," *Administrative Sciences Assoc. of Canada (ASAC) Conference - Information Systems Division*, Calgary, Alberta, (June 2013), 34, 4.

Ouafa, S., H. Barki, and L. Côté, "L'incertitude reliée à la tâche et les systèmes de contrôle formels : une revue critique de la littérature," *34<sup>th</sup> Association Francophone de Comptabilité (AFC) Conference*, Montréal, Québec, (May-June 2013).

Cheikh-Ammar, M. and H. Barki, "Technology Desirability," Research in Progress, *International Conference on Information Systems (ICIS 2012)*, Orlando, Florida, (December 2012).

El Khatib, R. and H. Barki, "The relationship between habit and intention in post-adoptive IS acceptance," *18<sup>th</sup> Americas Conference on Information Systems (AMCIS 2012)*, Adoption and Diffusion of IT Track, Seattle, Washington, (August 2012).

Ben-Boubaker, K. and H. Barki, "Antecedents and Consequences of Users' Trust in Peer-Based Recommendation Agents," *Eighth International Conference on Technology, Knowledge and Society*, UCLA, California, (January 2012).

Pinsonneault, A. and H. Barki, "Conceptualizing the IT Artifact via the Construct of Organizational Integration," *Hawaii International Conference on System Sciences (HICSS-45)*, Organizational Systems and Technology Track, Theoretical Approaches to IS Research Mini Track, Maui, Hawaii, (January 2012).

Cameron, A.F., H. Barki, and C. Plante, "Professional or faux pas? Effects of multicomunicating on the analyst-user relationship," *Hawaii International Conference on System Sciences (HICSS-45)*, Organizational Systems and Technology Track, Organizational and Social Dynamics in Information Technology Mini Track, Maui, Hawaii, (January 2012).

Shuraida, S. and H. Barki, "The Effects of Direct and Indirect Learning Mechanisms on Analysts' Task Knowledge," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Montréal, Québec, (July 2011), 32, 4.

Bourdeau, S., H. Barki, and R. Legoux, "A Multilevel Model of IS Project Diversity and Performance: Team Member Satisfaction as a Missing Link," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Montréal, Québec, (July 2011), 32, 4.

El Khatib, R. and H. Barki, "The Influence of Habit on Different Behavior Types: Implications for IS Research," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Niagara Falls, Ontario, (June 2009), 30, 4.

Shuraida, S. and H. Barki, "A Framework and Map of IS Research: Time to Move On?" *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Ottawa, Ontario, (June 2007), 28, 4, 145-60.

Ouafa, S., H. Barki, and L. Côté, "L'incertitude et l'équivocalité dans les projets d'implantation des systèmes d'information," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Ottawa, Ontario, (June 2007), 28, 4, 62-78.

Ben Boubaker, K. and H. Barki, "A Decomposed Model of IT Artifact-related Beliefs as Antecedents of IT Acceptance and Use," *Twelfth Americas Conference on Information Systems (AMCIS 2006)*, Acapulco, Mexico, (August 2006), 1151-1159.

Grange, C. and H. Barki, "Développement d'un outil de mesure de l'utilisabilité des intranets," *18<sup>th</sup> Francophone Conf. on Man-Machine Interaction (IHM 2006)*, Montréal, Québec, (April 2006), 149-152.

Titah, R. and H. Barki, "Towards a Theoretical Framework of e-Government Adoption and Acceptance," *6<sup>th</sup> International Conference on e-Government (ICEG 2005)*, Ottawa, Ontario, (October 2005), 425-439.

Ben Boubaker, K. and H. Barki, "La crise identitaire du champ des systèmes d'information : une tentative de délimitation des frontières," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Toronto, Ontario, (May 2005), 26, 4, 1-15.

Boffo, C. and H. Barki, "Conceptualizing Information System Use: A Behavioral and Perceptual Framework," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Halifax, Nova Scotia, (June 2003), 24, 4, 14-25.

Hartwick, J. and H. Barki, "Conflict Management Styles of Users and Analysts, and Their Impact on Conflict Resolution," *Hawaii International Conference on System Sciences (HICSS-32)*, Maui, Hawaii, (Jan. 1999).

Barki, H., S. Rivard, and J. Talbot, "Risk Management by Information Systems Project Leaders," *5<sup>th</sup> European Conference on Information Systems (ECIS)*, Univ. College Cork, Cork, Ireland, (June 1997), 1, 254-265.

Hartwick, J. and H. Barki, "Understanding User Participation: An Extension and Replication," *Hawaii International Conference on System Sciences (HICSS-30)*, Maui, Hawaii, (January 1997).

Barki, H. and I. Benbasat, "Contributions of the Theory of Reasoned Action to the Study of Information Systems: Foundations, Empirical Research, and Extensions," *4<sup>th</sup> European Conference on Information Systems (ECIS)*, Lisbon, Portugal, (June 1996), 5-15.

Béchard, D., H. Barki, and J. Hartwick, "An Assessment of Equity and User Information Satisfaction in an Information System Development Context," *3<sup>rd</sup> European Conference on Information Systems (ECIS)*, Athens, Greece, (June 1995), 235-246.

Hoppen, N., A. Pinsonneault, and H. Barki, "Brainstorming electronico, animato e estímulo de idejas criativas: um estudo de groupos ad hoc e estabelecidos," *XVIII Incontro anual da associaçao im administraçao*, Brasil, (September 1994), 80-97.

Barki, H. and J. Hartwick, "User Participation and Conflict in System Development," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Lake Louise, Alberta, (May 1993), 14, 4, 74-85.

Barki, H. and J. Hartwick, "User Participation and User Involvement in Information System Development," *Hawaii International Conference on System Sciences (HICSS-24)*, Emerging Technologies and Applications Track, Kauai, Hawaii, (January 1991), 487-492.

Barki, H. and D. Saunders, "Conflict, Influence, and Conflict Resolution in Information System Development," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Whistler, B.C., (June 1990), 11, 4, 11-22.

Barki, H., "Determinants of User Satisfaction Judgments in Information Systems," *Hawaii International Conference on System Sciences (HICSS-23)*, Emerging Technologies and Applications Track, Kailua-Kona, Hawaii, (January 1990), 408-417.

Beamish, P.W. and H. Barki, "International Development through Joint Ventures: The Role of Commitment," *International Conference on Marketing and Development*, Istanbul, Turkey, (September 1986), 283-292.

Barki, H., S. Rivard, C. Sauvé, and J. Talbot, "A Keyword Classification Scheme for A Database of MIS Research," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Whistler, B.C., (June 1986), 7, 4, 119-129.

Barki, H. and S.L. Huff, "Measuring Decision Support System Success," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Guelph, Ontario, (June 1984), 5, 4, 1-10.

Barki, H. and S.L. Huff, "Implementing DSS: A Research Framework," *Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Vancouver, B.C., (June 1983), 4, 4, 33-44.

Barki, H. and S.L. Huff, "A Structured Review of the System Development Process," *Administrative Sciences Assoc. of Canada (ASAC) Conf. - Information Systems Division*, Ottawa, Ontario, (June 1982), 3, 4, 92-105.

**Working papers (cahiers) published by the Canada Research Chair in Information Technology Implementation and Management**

Savoli, Azadeh and Henri Barki, "Impact of IT Functional Affordances on Outcomes of IT Use," *Cahier 12-01* (Nov. 2012), 18 pages.

Savoli, Azadeh and Henri Barki, "Functional Affordance Networks: A Social Network Analysis Approach for Linking Information Technology Properties to their Effects," *Cahier 11-06* (Oct. 2011), 32 pages.

Cameron, Ann-Frances, Henri Barki, and Charlène Plante, "Professional or faux pas? Effects of multicomunicating on the analyst-user relationship," *Cahier 11-04* (Aug. 2011), 20 pages.

Titah, Ryad and Henri Barki, "The Impact of E-government in Municipalities," *Cahier 11-03* (Aug. 2011), 51 pages.

Shuraida, Shadi and Henri Barki, "The Effects of Direct and Indirect Learning Mechanisms on Analysts' Task Knowledge," *Cahier 11-02* (Feb. 2011), 28 pages.

Bourdeau, Simon, Henri Barki, and Renaud Legoux, "A Multilevel Model of IS Project Diversity and Performance: Team Member Satisfaction as a Missing Link," *Cahier 11-01* (Feb. 2011), 25 pages.

Bourdeau, Simon and Henri Barki, "A Conceptualization of Information System Project Management," *Cahier 10-03* (Dec. 2010), 121 pages.

Sakka, Ouafa, Henri Barki, and Louise Côté, "Interactive and diagnostic uses of management control systems in information system projects: Antecedents and impacts on performance," *Cahier 10-02* (Oct. 2010), 31 pages.

Savoli, Azadeh and Henri Barki, "An Affordance Approach to Conceptualizing the IT Artifact," *Cahier 10-01* (Sept. 2010), 23 pages.

Sakka, Ouafa, Henri Barki, and Louise Côté, "The Impact of Uncertainty and Equivocality on Management Control and Performance: The Case of Information Systems Development Projects," *Cahier 09-04* (Sept. 2009), 54 pages.

El Khatib, Rima and Henri Barki, "The Influence of Habit on Different Behavior Types: Implications for IS Research," *Cahier 09-03* (March 2009), 23 pages.

Savoli, Azadeh and Henri Barki, "Continued Usage of Information Systems in the Workplace: the Role of Desire," *Cahier 09-02* (March 2009), 18 pages.

Grange, Camille and Henri Barki, "A Design-oriented Approach to Conceptualizing Usability and its Application to Intranet Websites," *Cahier 09-01* (Jan. 2009), 57 pages.

Shuraida, Shadi and Henri Barki, "Information System Analysts' Understanding of Users' Work: A Learning Perspective," *Cahier 08-05* (Dec. 2008), 27 pages.

Barki, Henri and Shadi Shuraida, "A Map of IS Research and Assessment of Relevance," *Cahier 08-04* (Nov. 2008), 22 pages.

Spears, Janine L., Russell B. Barton, and Henri Barki, "Gaining Organizational Legitimacy and Capability in IS Security during the Early Years of Regulatory Compliance: The Effects of the Sarbanes-Oxley Act," *Cahier 08-02* (July 2008), 38 pages.

Spears, Janine L. and Henri Barki, "User Participation in IS Security," *Cahier 08-01* (April 2008), 37 pages.

Barki, Henri, "Thar's Gold in them thar Constructs," *Cahier 07-02* (Aug. 2007), 15 pages.

Shuraida, Shadi and Henri Barki, "A Framework and Map of IS Research: Time to Move On?" *Cahier 07-01* (Feb. 2007), 17 pages.

Titah, Ryad and Henri Barki, "Non-linear Effects of Attitude and Subjective Norms on System Use: A Theory of Complementarities Analysis," *Cahier 06-04* (Nov. 2006), 38 pages.

Barki, Henri, Guy Paré, and Claude Sicotte, "Technology Acceptance in an Instrumental Context: The Influence of Psychological Ownership and Cognitive Absorption," *Cahier 06-01* (April 2006), 28 pages. *Working paper co-written with the Canada Research Chair in the Healthcare Sector.*

Ben Boubaker, Karim and Henri Barki, "A Decomposed Model of IT Artifact-related Beliefs as Antecedents of IT Acceptance and Use," *Cahier 06-03* (March 2006), 14 pages.

Barki, Henri, "Information Systems Implementation Research: An Assessment and Some Suggestions for the Future," *Cahier 06-02* (March 2006), 15 pages.

Sakka, Ouafa and Henri Barki, "Distinction entre l'incertitude et l'équivocalité dans les projets de développement de systèmes d'information," *Cahier 06-01* (Feb. 2006), 20 pages.

Benbasat, Izak and Henri Barki, "Quo Vadis TAM," *Cahier 05-04* (Nov. 2005), 14 pages.

Titah, Ryad and Henri Barki, "e-Government Adoption and Acceptance: A Literature Review," *Cahier 05-03* (Oct. 2005), 28 pages.

Barki, Henri, Ryad Titah, and Céline Boffo, "An Expanded Behavioral Conceptualization of Information System Use," *Cahier 05-02* (Sept. 2005), 49 pages.

Ben Boubaker, Karim and Henri Barki, "La crise identitaire du champ des SI : une tentative de délimitation des frontières," *Cahier 05-01* (Feb. 2005), 18 pages.

Barki, Henri and Jacques Robert, "Trust and its Determinants: A Game Theory Model and Experiment," *Cahier 04-04* (May 2004), 35 pages.

Barki, Henri, "La recherche en implantation des technologies de l'information," *Cahier 04-03* (May 2004), 15 p.

Barki, Henri, Sirel Oktamis, and Alain Pinsonneault, "Dimensions of ERP Implementation and Their Impact on Project Outcomes," *Cahier 04-02* (Feb. 2004), 16 pages.

Aubert, Benoit, Henri Barki, Michel Patry, and Vital Roy, "An Integrative Model of Information Technology Implementation," *Cahier 04-01* (Jan. 2004), 41 pages.

**Working papers (cahiers) published by GReSI (Research Group in Information Systems) – HEC Montréal**

- Henri Barki and Jon Hartwick, “Rethinking Interpersonal Conflict,” *Cahier 03-10* (Sept. 2003), 31 pages.
- Boffo, Céline and Henri Barki, “Conceptualizing Information System Use: A Behavioral and Perceptual Framework,” *Cahier 03-05* (Feb. 2003), 16 pages.
- Barki, Henri and Alain Pinsonneault, “The Construct of Organizational Integration: A Research Framework and Its Application to Enterprise Systems Research,” *Cahier 03-04* (Feb. 2003), 31 pages.
- Hartwick, Jon and Henri Barki, “Conceptualizing the Construct of Interpersonal Conflict,” *Cahier 02-04* (April 2002), 17 pages.
- Barki, Henri and Alain Pinsonneault, “Explaining ERP Implementation Effort and Benefits with Organizational Integration,” *Cahier 02-01* (Feb. 2002), 27 pages.
- Barki, Henri and Jon Hartwick, “Interpersonal Conflict and Its Management in Information System Development,” *Cahier 01-01* (Jan. 2001), 44 pages.
- Barki, Henri, Suzanne Rivard, and Jean Talbot, “Contingency Model(s) of IS Project Management: An Information Processing Capacity Perspective,” *Cahier 00-06* (July 2000), 32 pages.
- Pinsonneault Alain, Henri Barki, R. Brent Gallupe, and Norberto Hoppen, “Theoretical and Empirical Issues in Electronic Brainstorming Productivity,” *Cahier 99-07* (Oct. 1999), 10 pages.
- Barki, Henri, Suzanne Rivard, and Jean Talbot, “Contingency Model(s) of IS Project Management?” *Cahier 99-02* (Feb. 1999), 23 pages.
- Barki, Henri and Alain Pinsonneault, “Idea Quality in Group Brainstorming: Electronic Brainstorming Is Not Better than Nominal Brainstorming,” *Cahier 98-09* (Sept. 1998), 40 pages.
- Hartwick, Jon and Henri Barki, “Communication as a Dimension of User Participation,” *Cahier 98-07* (Aug. 1998), 26 pages.
- Guénette, Annie, Nadine LeBlanc, and Henri Barki, “Implementing an Integrated Software Product at Northern Steel,” *Cahier 98-06* (Aug. 1998), 14 pages.
- Hartwick, Jon and Henri Barki, “Conflict Management Styles of Users and Analysts, and Their Impact on Conflict Resolution,” *Cahier 98-05* (July 1998), 23 pages.
- Barki, Henri and Jon Hartwick, “Assessing Conflict in Information System Development,” *Cahier 97-09* (Oct. 1997), 30 pages.
- Pinsonneault, Alain, Henri Barki, Brent Gallupe, and Norberto Hoppen, “Electronic Brainstorming: The Illusion of Productivity,” *Cahier 97-01* (Jan. 1997), 26 pages.
- Hartwick, Jon and Henri Barki, “A Confirmatory Factor Analysis of User Participation,” *Cahier 96-14* (Dec. 1996), 15 pages.
- Hartwick, Jon and Henri Barki, “Understanding User Participation: An Extension and Replication,” *Cahier 96-08* (Sept. 1996), 21 pages.
- Barki, Henri and Izak Benbasat, “Contributions of the Theory of Reasoned Action to the Study of Information Systems: Foundations, Empirical Research, and Extensions,” *Cahier 95-05* (Oct. 1995), 15 pages.

- Béchard, Diane, Henri Barki, and Jon Hartwick, "An Assessment of Equity and User Information Satisfaction in an Information System Development Context," *Cahier 94-06* (Sept. 1994), 14 pages.
- Hoppen, Norberto, Alain Pinsonneault, Henri Barki, and Brent Gallupe, "Brainstorming, maturité des groupes et renforcement de la créativité: une étude expérimentale," *Cahier # 94-05* (June 1994), 30 p.
- Barki, Henri, Suzanne Rivard, and Jean Talbot, "IS Project Leaders and Users: Two Solitudes?" *Cahier 94-03* (April 1994), 27 pages.
- Barki, Henri and Jon Hartwick, "Measuring User Participation, User Involvement, and User Attitude," *Cahier 93-11* (Oct. 1993), 40 pages.
- Barki, Henri and Jon Hartwick, "User Participation, Conflict, and Conflict Resolution: The Mediating Roles of Influence," *Cahier 93-10* (Oct. 1993), 25 pages.
- Barki, Henri, Suzanne Rivard, and Jean Talbot, "Perspectives and Methods in Risk Assessment," *Cahier 93-07* (Sept. 1993), 11 pages.
- Barki, Henri and Jon Hartwick, "User Participation and Involvement: An Exploration of Underlying Dimensions," *Cahier 92-09* (Sept. 1992), 38 pages.
- Barki, Henri and Jon Hartwick, "User Participation and Conflict in System Development," *Cahier 92-06* (June 1992), 26 pages.
- Hartwick, Jon and Henri Barki, "Explaining the Role of User Participation in Information System Use," *Cahier 91-09* (Nov. 1991), 37 pages.
- Barki, Henri and Jon Hartwick, "Measuring User Participation," *Cahier 91-06* (June 1991), 30 pages.
- Barki, Henri, Suzanne Rivard, and Jean Talbot, "Measurement of Software Development Risk," *Cahier 91-05* (June 1991), 30 pages.
- Barki, Henri and Jon Hartwick, "Developing Measures of User Participation and User Involvement," *Cahier 90-11* (Aug. 1990), 45 pages.
- Barki, Henri and Jon Hartwick, "User Participation and User Involvement in Information System Development," *Cahier 90-10* (May 1990), 17 pages.
- Barki, Henri and Jon Hartwick, "A Field Test of a Causal Model of User Involvement in Information System Development," *Cahier 90-05* (March 1990), 43 pages.
- Barki, Henri and David Saunders, "Conflict, Influence, and Conflict Resolution in Information System Development," *Cahier 89-05* (Dec. 1989), 22 pages.
- Barki, Henri, "Determinants of User Satisfaction Judgements in Information Systems," *Cahier 89-04* (Sept. 1989), 22 pages.
- Barki, Henri, Suzanne Rivard, Charlotte Sauvé, and Jean Talbot, "A Keyword Classification Scheme for a Database of MIS Research," *Cahier 86-02* (June 1986), 31 pages.

### **Other working papers (published)**

Hilmer, Kelly McNamara. Alain Pinsonneault, Alan, R. Dennis, Henri Barki, Brent R. Gallupe, Mark Huber, and François Bellavance, “Patterns in Electronic Brainstorming: The Effects of Synergy, Social Loafing, and Time on Group Idea Generation,” *Indiana Univ., Research Paper TR144-1*, (Sept. 2004), 27 pages.

Bourdeau, Simon, Suzanne Rivard, and Henri Barki, “Évaluation du risque en gestion de projets,” *Série Scientifique 2003s-47, CIRANO*, Montréal, Québec, (Aug. 2003), 54 pages.

Barki, Henri, “L’implantation des technologies de l’information : cherchez les individus...,” *Cahier des leçons inaugurales*, HEC Montréal, (Sept. 1997), 20 pages.

Barki, Henri, “L’implantation des technologies de l’information dans le commerce de détail,” *Publication annuelle de la Chaire de commerce Omer DeSerres*, HEC Montréal, (Sept. 1994), pp. 7-10.

Rivard, Suzanne, Henri Barki, and Jean Talbot, “Risque, mode de gestion et succès d’un projet d’informatisation,” *Rapport de recherche CEFRIO, Document B-18* (Cahier du GReSI 92-07), (Aug. 1992), 40 pages.

Rivard, Suzanne, Henri Barki, and Jean Talbot, “Élaboration d'une mesure de risque d'un projet d'informatisation,” *Rapport de recherche CEFRIO, Document B-11* (Nov. 1990), 43 pages.

Barki, Henri and Jon Hartwick, “Rethinking the Concept of User Involvement,” *Working Paper 87-08, McGill University* (April 1987), 39 pages.

Barki, Henri, Suzanne Rivard, and Jean Talbot, “An Information Systems Keyword Classification Scheme,” *Working Paper 87-07, McGill University* (March 1987), 31 pages.

Beamish, Paul W. and Henri Barki, “International Development through Joint Ventures: The Role of Commitment,” *Wilfrid Laurier University, School of Business and Economics, Research Paper Series No. 8797* (March 1986), 10 pages.

### **Other publications**

Titah, R. and H. Barki, “92 municipalités du Québec collaborent à une étude de HEC Montréal,” Technologies de l’information, *COMAQ Carrefour*, (Summer 2012), p. 36.

Bourdeau, S. and H. Barki, “La gestion des projets en technologies de l’information : pas simplement une question d’outils,” La Presse, Montréal, (March 7, 2011).

Titah, R. and H. Barki, “E-Government Adoption and Acceptance: A Literature Review and Research Framework,” in *E-Government Research: Policy and Management*, D. F. Norris (Ed.), Advances in Electronic Government Research Series (Vol. 2), Hershey, PA, IGI Global, (2008), 42-97.

Benoit A. A., G. Babin, H. Barki, J.-G. Bernard, C. Bernier, A.-F. Cameron, M. Chokron, L. Dubé, O. Gerbé, P.-M. Léger, P. Mireault, G. Paré, M. Pozzebon, S. Rivard, J. Robert, V. Roy, J. Talbot, and M.-C. Trudel, “Les technologies de l’information et l’organisation : une histoire riche, un avenir prometteur,” *Gestion*, (2007), 32, 3, 110–119.

Dennis, A. R., A. Pinsonneault, K. McNamara Hilmer, H. Barki, B.R. Gallupe, M. Huber, and F. Bellavance, “Patterns in Electronic Brainstorming: The Effects of Synergy, Social Loafing, and Time on Group Idea Generation,” in *Emerging e-Collaboration Concepts and Applications, Tools, and Applications*, Ned Kock (Ed.), Hershey, PA, IGI Global, (2007), 193-214.

Barki, H., "EIS Implementation Research: An Assessment and Suggestions for the Future," *Enterprise Information Systems VII*, Chen, C.S., Filipe, J., Seruca, I., and Cordeiro, J., (Eds.), Springer, Dordrecht, the Netherlands (2006), 3-10.

Bourdeau, S., S. Rivard, H. Barki, and J-G. Bernard, "Évaluation du risque en gestion de projet," in *Mesure intégrée du risque dans les organisations*, B. A. Aubert and J.-G. Bernard (Eds.), Les presses de l'Université de Montréal (2004), 107-133.

Barki, H., S. Rivard, and J. Talbot, "Risque, mode de gestion et succès d'un projet d'informatisation," in *Le management aujourd'hui, une perspective nord-américaine*, (article previously published in *Technologies de l'information et société* in 1993), M. Côté and T. Hafsi (Eds.), Les presses de l'Université Laval (2000), 510-525.

Rivard, S., H. Barki, and J. Talbot, "Élaboration d'une mesure de risque d'un projet d'informatisation," *Revue française de l'Audit Interne*, (November-December 1993), 177, 34-38.

Barki, H., S. Rivard, and J. Talbot, "La gestion du risque d'un projet de développement de système," *L'info Québec*, (May 1992), 16, 9, 13-15.

Barki, H., "Conference of the Administrative Sciences Association of Canada (ASAC) Proceedings," Toronto, Ont., (June 1987), Editor, 8, 4.

Barki, H., "A Contingency Model of DSS Success: An Empirical Investigation," *Doctoral Thesis*, School of Business Administration, University of Western Ontario, London, Ont., (Nov. 1983).

Barki, H., "An application of The Linear Decision Rule," *M.Sc. Thesis*, School of Business Administration, Bogaziçi University, Istanbul, Turkey, (June 1974).

### **Presentations at seminars, conferences and colloquiums (since 2005)**

"The Construct of Attitude and the Unified Theory of Acceptance and Use of Technology," J. Mack Robinson College of Business, Georgia State University, Atlanta, Georgia, (September 30, 2016).

"The Construct of Attitude and the Unified Theory of Acceptance and Use of Technology," *MIS Distinguished Speaker*, University of Dayton, Dayton, Ohio, (April 22, 2016).

"The Construct of Attitude and the Unified Theory of Acceptance and Use of Technology," *MIS Seminar*, Smith School of Business, Queen's Univ., Kingston, Ont., (November 19, 2015).

"The Construct of Attitude and the Unified Theory of Acceptance and Use of Technology," *Déjeuner du GReSI*, HEC Montréal, (November 13, 2015), with Ryad Titah.

"Conceptualizing Unexpected Events in IT Projects," Poster Session, Research in Progress, International Conference on Information Systems (ICIS 2013), Milan, Italy, (December 16, 2013).

"A Multi-method Exploration of the Effects of Multicommunicating during One-on-one and Group Meetings," *Déjeuner du GReSI*, HEC Montréal, (May 10, 2013) with Ann-Frances Cameron.

"Some Reflections on How to Publish Your Research," Panel on "The Art of Publishing", *5<sup>th</sup> Doctoral Symposium, Joint PhD Program*, HEC Montréal, (March 12, 2013).

"L'implantation des technologies de l'information (TI) dans les organisations: un défi de gestion et l'évolution d'un thème de recherche," *Midis de la recherche*, HEC Montréal, (February 20, 2013).

“Multicomunicating and Attributions: Effects on the Analyst-User Relationship,” *Gmunden Retreat on NeuroIS 2012*, Gmunden, Austria, (June 4-6, 2012), with Ann-Frances Cameron.

“Professional or Faux Pas? Multicomunicating and the IS Analyst-User Relationship,” *Atelier stratégique*, HEC Montréal, (June 1, 2012), with Ann-Frances Cameron.

“The impact of IT functional affordances on intended outcomes of IT use,” *HEC Montréal – Queen’s University Conference*, HEC Montréal, (May 4, 2012), with Azadeh Savoli.

“Determinants of Initial Trust: A Game Theory Model and a Multi-Method Study,” *Atelier stratégique*, HEC Montréal, (April 18, 2012), with Jacques Robert.

“Explaining the Business Value of IT with Organizational Integration,” HEC Montréal, (Nov. 5, 2010).

“There’s gold in them thar constructs,” *Distinguished Speaker, Administrative Sciences Association of Canada (ASAC) Conference - Information Systems Division*, Ottawa, Ont., (June 3, 2007).

“Information technology implementation research: an assessment and directions for the future,” *Keynote Lecture, Int’l Conference on Enterprise Information Systems (ICEIS 2005)*, Miami, FL, (May 27, 2005).

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## ***RESEARCH CONTRIBUTIONS***

### **Editorial contributions**

- 2012-2016 Action Editor, *Canadian Journal of Administrative Sciences*.
- 2011 -2015 Pre-eminent Editor, *Advances in Information Systems; Database*.
- 2012-2014 Member, Advisory and Editorial Board, *Journal of the Association for Information Systems (JAIS)*, special issue on “Methods, Tools, and Measurements in NeuroIS Research”.
- 2008-2010 Senior Editor, *MIS Quarterly*.
- 1999 Guest Associate Editor, *Information Systems Research*.
- 1997-2007 Associate editor, *Canadian Journal of Administrative Sciences*.
- 1996-1998 Associate Editor, *Gestion*.
- 1995-2007 Associate Editor, *Management International*.
- 1995-1998 Associate Editor, *MIS Quarterly*.

### **Reviewer for articles published in scientific journals**

- *Behavior and Information Technology*
- *Canadian Journal of Administrative Sciences*
- *Communications of the ACM*
- *Data Base*
- *European Journal of Information Systems*
- *Gestion*
- *IEEE Transactions on Professional Communication*
- *INFOR*
- *Information Systems Management*
- *Information System Research*
- *Information Systems Journal*
- *Int'l Journal of Man-Machine Studies*
- *Journal of the AIS*
- *Journal of Management Information Systems*
- *Journal of Management Studies*
- *Journal of Strategic Information Systems*
- *Management Science*
- *MIS Quarterly*
- *OMEGA*
- *Organization Science*
- *Technologies de l'Information et Société*

### **Reviewer for articles published in conference proceedings**

- *International Conference on Information Systems (ICIS)*
- *IFIP 8.2 Working Conference*
- *Conference of the Administrative Sciences Association of Canada (ASAC)*
- *Congrès international francophone sur la PME*

### **Reviewer for research proposals submitted to granting agencies**

- *Social Sciences and Humanities Research Council of Canada (SSHRC)*
- *Natural Sciences and Engineering Research Council of Canada (NSERC)*
- *Fonds pour la Formation de chercheurs et l'Aide à la Recherche (FCAR)*
- *National Science Foundation (NSF)*

### **Other research contributions**

- 2012 Member, Insight Grants Committee, *Social Sciences and Humanities Research Council of Canada.*
- 2005-2008 Member, *Education Council Commission on University Teaching and Research* (Conseil supérieur de l'éducation - Commission de l'enseignement et de la recherche universitaires).
- 2004 Representative of HEC Montréal for "On-Campus Dialogue of SSHRC's Transformation", *Social Sciences and Humanities Research Council of Canada.*
- 2002 Member, Adjudication Committee for the "Initiative on the New Economy" Program (Research Alliances Division), *Social Sciences and Humanities Research Council of Canada.*
- 1999-2000 Chair, Committee 14 (Business Administration and Industrial Relations), *Social Sciences and Humanities Research Council of Canada.*

1997 Member, Committee 14 (Business Administration and Industrial Relations), *Social Sciences and Humanities Research Council of Canada*.

#### **Contributions to refereed conferences**

- 2016 Co-chair (with Jonathan Wareham) of the Doctoral Consortium, *24<sup>th</sup> European Conference on Information Systems (ECIS 2016)*, Istanbul, Turkey.
- 2015 Associate Editor, Methodological and Philosophical Foundations of IS Track, *International Conference on Information Systems (ICIS 2015)*, Dallas / Fort Worth, Texas.
- 2014 Associate Editor, Project Management and IS Development Track, *International Conference on Information Systems (ICIS 2014)*, Auckland, New Zealand.
- 2013 Member, Program Committee, *Pre-ICIS AIM 2013*, Conference on Francophone IS Research, Milan, Italy.
- 2012 Member, Program Committee, *11<sup>th</sup> International Conference on Mobile Business (ICMB 2012)*, Delft, Netherlands.
- 2012 Associate Editor, Breakthru Ideas Track, *International Conference on Information Systems (ICIS 2012)*, Orlando, Florida.
- 2011 Associate Editor, Breakthru Ideas Track, *International Conference on Information Systems (ICIS 2011)*, Shanghai, China.
- 2010 Member, Program Committee, *9<sup>th</sup> International Conference on Mobile Business (ICMB 2010)*, Athens, Greece.
- 2009 Associate Editor, Innovations in Project and Program Management Track, *International Conference on Information Systems (ICIS 2009)*, Phoenix, Arizona.
- 2009 Member, Program Committee, *14<sup>th</sup> Association Information & Management (AIM) Conference*, Marrakech, Morocco.
- 2009 Member, Program Committee, *4<sup>th</sup> Mediterranean Conference on Information Systems, (MCIS 2009)*, Athens, Greece.
- 2008 Co-chair of the “Doctoral Dissertation Competition” (with Yolande Chan), *International Conference on Information Systems (ICIS 2008)*, Paris, France.
- 2007 Co-chair of the “Doctoral Consortium” (with Yolande Chan), *International Conference on Information Systems (ICIS 2007)*, Montréal, Québec.
- 2006 Faculty Member of the “Doctoral Consortium Faculty”, *International Conference on Information Systems (ICIS 2006)*, Milwaukee, Missouri.
- 1994 Placement Co-chair (with Peter Todd), *International Conference on Information Systems (ICIS 1994)*, Vancouver, B.C.
- 1993 Member, Adjudication committee for selecting the “Best Paper Award for 1993”, *Canadian Journal of Administrative Sciences*.

- 1993 Session Chair, *Int'l Conference on Information Systems*, (ICIS 1993), Orlando, Florida.
- 1993 Member, Program Committee, *Int'l Conference on Information Systems*, (ICIS 1993), Orlando, FL.
- 1991 Session Chair, *Int'l Conference on Information Systems* (ICIS 1991), New York, N.Y.
- 1991 Member, Program Committee, *Int'l Conference on Information Systems* (ICIS 1991), New York, N.Y.
- 1990 Session Chair, Information Systems Division, *Conference of the Administrative Sciences Association of Canada* (ASAC), Whistler, B.C.
- 1988 Division Chair, Information Systems Division, *Conference of the Administrative Sciences Association of Canada* (ASAC), Halifax, Nova Scotia.
- 1987 Program Chair, Information Systems Division, *Conference of the Administrative Sciences Association of Canada* (ASAC), Toronto, Ontario.
- 1985 Session Chair, Information Systems Division, *Conference of the Administrative Sciences Association of Canada* (ASAC), Montréal, Québec.
- 1984 Session Chair, Information Systems Division, *Conference of the Administrative Sciences Association of Canada* (ASAC), Guelph, Ontario.
- 

## ***RESEARCH GRANTS***

### **2015-2019**

*FQRSC Team Grant, “Managing four implementation challenges in the management of information the business value of information technologies”, \$313,280*, with Alain Pinsonneault (Principal investigator) and eight other investigators.

### **2012-2015**

*SSHRC Partnership Development Grant, “Mobile Usage, its Antecedents and Consequences: A Multi-Method Research Program”, \$180,000*, with Sylvain Sénécal (Principal investigator), Ann-Frances Cameron, Pierre-Majorique Léger, Ana Ortiz de Guinea, Stefan Tams, and Ryad Titah.

### **2011-2015**

*FQRSC Team Grant, “Managing four implementation challenges in the management of information the business value of information technologies”, \$482,240*, with Alain Pinsonneault (Principal investigator) and eight other investigators.

### **2011-2014**

*SSHRC Standard Research Grant, “Individual- and group-level outcomes of multicomunicating during group work: A multi-study, multi-method program”, \$62,096*, with Ann-Frances Cameron (Principal investigator) and Ana Ortiz de Guinea.

### **2010-2017**

*SSHRC Government of Canada Grant, “Canada Research Chair in Information Technology Implementation and Management” (renewal), \$1,400,000*

## **2005-2009**

*FQRSC Team Grant*, “Maximiser la valeur d'affaire des TI : un programme de recherché intégré”, \$ 465,800, with Alain Pinsonneault (Principal investigator), Geneviève Basselier, Anne Beaudry, Liette Lapointe, Michael Mortensen, and Wonseok Oh.

## **2003-2010**

*SSHRC Government of Canada Grant*, “*Canada Research Chair in Information Technology Implementation and Management*”, \$ 1,400,000.

## **2001-2005**

Principal investigator, *SSHRC* Grant 410-2001-0201, “*Enterprise Resource Planning (ERP) Systems and Organizational Configurations*”, \$ 89,800, with Alain Pinsonneault.

## **2001-2005**

*VRQ (Valorisation Recherche Québec under the Québec Ministry of Science and Technology)* Grant 2200-104, “*Développement d'outils de mesure d'intégration et de gestion des risques*” (*Development of risk integration and measurement instruments*”), \$ 1,200,000, **Joint project - University of Montréal, École Polytechnique and HEC Montréal**, with Michel Patry (coordinator) and fourteen other investigators.

## **1996-1999**

Principal investigator, *FCAR* Grant 97-ER-2720, “Management and Implementation of Information System Development Projects”, \$ 60,000, with Jon Hartwick.

## **1994-1997**

Principal investigator, *SSHRC* Grant 410-94-1537, “User Participation and Conflict in Information System Development”, \$ 38,000, with Jon Hartwick.

## **1992**

*CEFARIO* Grant, “Développement d'un système d'aide à la gestion du risque d'un projet d'informatisation”, \$ 62,000, with Suzanne Rivard (Principal investigator) and Jean Talbot.

## **1991-1994**

*SSHRC* Grant 804-91-0017, “Étude d'un modèle de gestion d'un projet d'informatisation”, \$ 123,451, with Suzanne Rivard (Principal investigator), Carmen Bernier, Alain Pinsonneault, and Jean Talbot.

## **1990-1993**

Principal investigator, *SSHRC* Grant 410-90-0701, “Les conflits, la négociation, et la résolution des conflits dans le développement des systèmes d'information”, \$ 44,230, with Suzanne Rivard.

## **1990**

*CEFARIO* Grant, “Risque, mode de gestion et succès d'un projet d'informatisation: une étude empirique”, \$ 73,560, with Suzanne Rivard (Principal investigator) and Jean Talbot.

## **1990**

*CEFARIO* Grant, “Élaboration d'une mesure du degré de risque d'un projet de développement de système d'information”, \$ 47,000, with Suzanne Rivard (Principal investigator) and Jean Talbot.

## **1987-1989**

Principal investigator, *SSHRC* Grant 410-87-121, “Field Test of a Causal Model of User Involvement in Information Systems”, \$ 43,636, with Jon Hartwick and Suzanne Rivard.

## **1986**

*McGill University*, “Development and Testing of a Keyword Classification Scheme for a Database of Management Information Systems Research”, \$ 1,500.

## **1985**

*SSHRC Grant*, “Development of a Database of Management Information Systems Research”, \$ 4,600 \$, with Jean Talbot and Suzanne Rivard.

### **Legend:**

<i>CEFRIQ</i>	<i>Centre Francophone de Recherche en Informatisation des Organisations</i>
<i>FCAR</i>	<i>Fonds pour la Formation de Chercheurs et Aide à la Recherche</i>
<i>FQRSC</i>	<i>Fonds Québécois de la Recherche Société et Culture</i>
<i>SSHRC</i>	<i>Social Sciences and Humanities Research Council</i>
<i>VRQ</i>	<i>Valorisation-Recherche Québec</i> (under the Québec Ministry of Science, Research and Technology)

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## **TEACHING**

- Computer systems architecture (HEC, BA)
- Information systems and organizations (HEC, BA)
- Analysis and design of information systems (HEC, BA)
- Introduction to information systems (HEC, BA)
- Information technologies in organizations (HEC, BA)
- Information systems implementation (HEC, M.Sc. & Ph.D.)
- Information Systems research workshop (HEC, M.Sc.)
- Acceptance and use of information technologies (Joint Ph.D. program)
- Critical analysis of Information Systems research (Joint Ph.D. program )
- Foundations of Information Systems (Joint Ph.D. program )
- Research methods in Information Systems (Joint Ph.D. program)
- Seminar in Information Systems Research (Joint Ph.D. program)
- Information Systems Technology (McGill, BComm)
- Computer Based Information Systems (McGill, BComm)
- Management Information Systems (McGill, MBA)
- Decision Support Systems (McGill, MBA)
- Circuits I and II (Bogaziçi University)
- Industrial Electronics (Bogaziçi University)
- Electrical Machines (Bogaziçi University)

### **Student supervision – In progress**

- *Coulon, Thibaut*, Ph.D., Phase III, (co-supervision with Guy Paré)
- *Moshki, Hanieh*, Ph.D., Phase II
- *Nasseri, Hoda*, Ph.D., Phase II, (co-supervision with Suzanne Rivard)

### **Student supervision - Ph.D. Graduates**

- *Cheikh-Ammar, Mustapha*, “IT Desirability: Conceptualization, Operationalization, Comparative Assessment and Antecedents”, Ph.D. thesis, February 2016.
- *Savoli, Azadeh*, “Studying IT Effects via Functional Affordances”, Ph.D. thesis, July 2014.
- *El-Khatib, Rima*, “Explaining Habituated and Non-Compliant Use of Information Technologies in Organizations”, Ph.D. thesis, June 2014.
- *Ben Boubaker, Karim*, “Technology Characteristics and IT Acceptance and Use: Development and Validation of a Research Model”, Ph.D. thesis, November 2013.
- *Shuraida, Shadi*, “Understanding Analysts’ Learning Behaviors in Information System Projects”, Ph.D. thesis, October 2013.
- *Bourdeau, Simon*, “La Gestion des Projets d’Informatisation : Un Cadre Conceptuel et une Théorie Typologique”, Ph.D. thesis, November 2012.
- *Titah, Ryad*, “Utilisation et Impact du Gouvernement Électronique au Niveau Municipal”, Ph.D. thesis, October 2010. Winner of the ACM SIGMIS Doctoral Dissertation Award Competition (Best dissertation in Information Systems for 2010-2011), awarded at the *International Conference on Information Systems (ICIS 2011)*, December 5, 2011, Shanghai, China.
- *Sakka, Ouafa*, “L’impact de l’incertitude et de l’équivocalité sur le contrôle de gestion : le cas des projets de développement de systèmes d’information”, Ph.D. thesis, September 2008, (co-supervision with Louise Côté).

### **Student supervision – M.Sc. Graduates**

- *Toumi, Wafaa*, “L’impact des caractéristiques de l’équipe sur l’agilité des équipes de développement de systèmes TI”, M.Sc. thesis, October 2014.
- *Torres-Lara, Luis-Eduardo*, “Towards a Better Understanding of the Phenomenon of De-Customization of ERP Systems”, M.Sc. thesis, June 2014.
- *Plante, Charlène*, “L’impact relationnel de la multicomunication lors des réunions face-à-face : le contexte des rencontres entre usagers et analystes TI”, M.Sc. thesis, December 2011, (co-supervision with Ann-Frances Cameron).
- *Charles, Claire*, “Définition et validation d’une mesure de formation de type II d’un utilisateur final d’un progiciel de gestion intégré”, M.Sc. thesis, October 2009.
- *Chikhaoui, Imen*, “Modèle intégrateur des déterminants de l’intention d’utilisation des technologies de l’information”, M.Sc. thesis, October 2009.

- *Ben Jemia, Malek*, “L’adéquation entre la méthodologie de développement et les caractéristiques du projet conduit-elle au succès?”, M.Sc. thesis, June 2009, (co-supervision with Vital Roy).
- *Jean, Rudy*, “Étude du rôle que joue la confiance initiale dans l’adoption des technologies de l’information”, M.Sc. thesis, October 2007.
- *Godard, Caroline*, “Influence du contexte d’utilisation sur le Modèle d’Acceptation Technologique et caractérisation des liens avec l’Absorption Cognitive et l’Appropriation Psychologique”, M.Sc. thesis, July 2007, (co-supervision with Guy Paré).
- *Grange, Camille*, “L’utilisabilité des intranets : conceptualisation, développement et validation d’une mesure”, M.Sc. thesis, June 2007.
- *Turski, Anne*, “Les caractéristiques de l’envergure des projets d’implantation de systèmes ERP”, M.Sc. thesis, August 2006.
- *Koukane, Fouad*, “Évaluation de l’utilisabilité des sites WEB : une analyse des approches, outils et méthodes”, Research report, Masters in electronic commerce, June 2006.
- *La Rochelle, Nathalie*, “Vers une compréhension intégrée de l’implantation des TI”, M.Sc. thesis, March 2006.
- *Abou Chahla, Laura*, “Analyse et mesure des conflits interpersonnels dans un contexte d’implantation des systèmes d’information”, M.Sc. thesis, December 2004.
- *Frisquet, Kelvin*, “L’utilisation des systèmes d’information : une approche intégrative de ses déterminants”, M.Sc. thesis, November 2003.
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- *Gravel, Catherine*, “User Participation in the Data Conversion Process during the Implementation of an Integrated Software”, M.Sc. thesis, May 2000.
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- *Sheehy, Daniel*, “L'estimation de l'effort de développement des découpages fonctionnelles d'un projet: une comparaison entre deux méthodes”, « travail dirigé » of M.Sc., June 1997.
- *LaBranche, Réal*, “Une mesure de l'adéquation des technologies de l'information dans un contexte hospitalier”, « travail dirigé » of M.Sc., February 1997.
- *Azar, Jihane*, “A Study of the Impact of Project Management on Conflict during Information Systems Development”, « travail dirigé » of M.Sc., September 1996.
- *Daoust, Denyse*, “Le développement d'une mesure de l'adéquation des technologies de l'information dans le contexte des commissions scolaires du Québec”, « travail dirigé » of M.Sc., October 1995.
- *Béchard, Diane*, “La satisfaction des utilisateurs de SI: le rôle de l'équité perçue et de la participation au développement”, M.Sc. thesis, June 1994.
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- *Soualem, Salim*, “Ambiguïté et incertitude lors du développement d'un système d'information”, M.Sc. thesis, Institut National d'Informatique, Alger, June 1992.
- *Gagné, Philippe*, “Élaboration de la dimension "technologie" dans la mesure du risque des projets d'informatisation”, « travail dirigé » of M.Sc., April 1992.
- *Chouakri, Fazil*, (Ph.D. Phase II completed), March 1995.
- *DesRochers, Mireille*, (Ph.D. Phase II completed), October 2004.
- *Lévesque, Gilles*, (Ph.D. Phase II completed), December 2001.
- *Medeiros, Carlos*, (Ph.D. Phase II completed), January 2008.

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- **Member of thesis and defense committee (Ph.D.):** Carmen Bernier (HEC, 1989), Céline Boffo (HEC, 2005), Muriel Mignerat (HEC, 2007), Mazen El-Masri (HEC, 2013), Mohammed Moeini-Aghkariz (HEC, 2015); Philippe Marchildon (UQAM, 2016).

- **External member of thesis defense committee (Ph.D.):** Frederick G. Duncan (Queen's, 1993).
  - **Member of thesis committee (Ph.D.):** Olivier Caya (McGill, Phases II et III), Elisa Gagnon (McGill, Phases II et III), Sylvie Lespérance (HEC, Phase II), Philippe Marchildon (UQAM, Phases II et III), Josianne Marsan (HEC, Phase II), Julien Meyer (HEC, Phase II), Mohammad Moeini-Aghariz (HEC, Phase III), Wenguang Qu (McGill, Phases II et III), Changan Zhan (HEC, Phase II).
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- Co-director, GReSI (Information Systems Research Group) (2010-2012).
- Chair, Promotion and Tenure Appeals Committee (2011-2016).
- Member, Promotion and Tenure Appeals Committee (2007-2010).
- Member, Research Committee (1990-1993; 1997-1998; 2010-2012).
- Member, Research Ethics Committee (2009-2010; 2011-2012).
- Research Director, HEC Montréal (Associate Dean) (1998-2001).
- Coordinator, HEC Montréal M.Sc. Program in IS (1990-1993; 1995-1996).
- Member, Promotion and Tenure Committee (1997-1998).
- Member, Ph.D. Committee (1992-1998; 2002-2008).
- Member, Course Remissions Committee (1993-1995).
- Member, Sabbatical Committee (1995-1997).
- Member, Review Committee for “Centre de Gestion des Coopératives” (1997-1998).