## CURRICULUM VITAE JAN ERICSSON

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- 2017 Academic Director Masters of Management in Finance, McGill University.
- 2016 Associate Editor
- 2015 Finance area coordinator, Desautels Faculty of Management, McGill University.
- 2012 Associate Editor A
- 2010 Academic Director, Investment Management Program, McGill University.
- 2010 Desmarais Faculty Scholar.
- 2006 2008 Finance area coordinator, Desautels Faculty of Management, McGill University.
- 2005 Associate Professor of Finance (with tenure), McGill University.
- 2002 Research Associate, Swedish Institute for Financial Research.
- 1999 2005 Assistant Professor of Finance, McGill University.
- 1997 1999 Marie Curie Fellow at the Catholic University of Louvain, Belgium.
- 1997 PhD in Financial Economics, Stockholm School of Economics.
- 1991 MSc in Financial Economics, Stockholm School of Economics.
- "Time varying volatility and the credit spread puzzle" (2018), joint with Du Du, and Redouane Elkamhi. Forthcoming,
- "Leverage and asymmetric volatility: the firm level evidence" (2017), joint with Stefano Mazzotta and Xiao Huang, 38, 1 21.
- "Can Structural Models Price Credit Risk? Evidence from Bond and Credit Derivative Markets" (2015). Joint with Joel Reneby and Hao Wang. , 5(2).
- "Pricing Credit Default Swaps with Observable Covariates" (2013) joint with Hitesh Doshi, Kris Jacobs and Stuart Turnbull.
   28, 2049-2094.
- "The Cost of Financial Distress and the Timing of Default" (2012), Joint with Redouane Elkamhi and Chris Parsons.
  , 105, 62-81. Presented at NBER, AFA.
- "What Risks do Corporate Bond Put Features Insure Against?" (2012). , 32, 1060-1090.
- "The Determinants of Default Swap Premia" (2009). Joint with Kris Jacobs and Rodolfo Oviedo Helfenberger.  ${\cal A}$  .
- "Liquidity and Credit Risk" (2006). Joint with Olivier Renault (StormHarbour). LSE, FMG discussion paper, FAME research paper HEC Lausanne. , vol. 61(5). Ranked 41 out of the 300 most cited articles published in the area of Finance during the period 2000-2006 see Keloharju (2008).
- "Estimating Structural Bond Pricing Models". Joint with Joel Reneby. . vol. 78, no. 2, 2005.

- "Implementing Structural Credit Risk Models using both Stock and Bond Prices an Empirical Study" (2004). Joint with Joel Reneby. , . . 13(4), pp. 38-49. Abstracted in the Chartered Financial Analyst digest.
- "A Note on Contingent Claims Pricing with Non-Traded Assets" (2004). Joint with Joel Reneby (Stockholm School of Economics). Vol 2, No. 3.
- "Bond Market Liquidity" (2003). Joint with Sanjiv Das and Madhu Kallimipalli, Vol. 1, No. 4, pp. 95-103.
- "Stock options as barrier Contingent Claims" (2003). Joint with Joel Reneby. *A* 10, pp 121-147.
- "Asset Substitution, Debt Pricing, Optimal Leverage and Optimal Maturity" vol. 21
   December 2000 (Special issue on "Valuation and Corporate Finance").
- "A Framework for Valuing Corporate Securities" (1998). Joint with Joel Reneby, A 5, pp 1-21.
- "Time Varying Risk Premia in Corporate Bond Markets". Joint with Redouane Elkamhi. Revise resubmit
- "Systematic Volatility Risk: Evidence from Equity Option and Credit Derivatives Markets". Joint with Christian Dorion and Redouane Elkamhi.
- "Accounting Transparency and the Implied Volatility Smile". Joint with Fan Yu and Hitesh Doshi.
  - Citations in scientific journals (ISI Web of Science excluding self cites): 230.
  - Google Scholar citation count 2018.
  - SSRN downloads 18,981, cites 347.
- "The Valuation of Corporate Liabilities", 2003, Proceedings of the 2003 IASTED International Conference on Financial Engineering & Applications. ACTA Press and the 2001 European Finance meetings in Barcelona.
- "Att värdera ett företag och dess skulder." ("Valuing a Company and its Debt") in "
   ." (" O ", 1997, Clas Bergström & Tomas Björk (eds.)).
- "Credit Risk in Corporate Securities and Derivatives" (1997) Published Doctoral Dissertation, EFI The Economic Research Institute.
- "Transaction Taxes and Trading Volume: an International Comparison", Proceedings of the Annual Meeting of the European Finance Association, Lisbon, 1992.
- "Stock options as barrier Contingent Claims" Proceedings of the AFFI meetings in Geneva 1996.
- "Asset Substitution, Debt Pricing, Optimal Leverage and Optimal Maturity", Proceedings of European Finance (EFA) meetings Vienna 1997 & AFFI International meetings in Grenoble 1997

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• Derivatives, MMF (2016, 4.7).

- Quantitative Finance (2015, 4.4/5, 2016, 3.9/5&4.7/5).
- Alternative Investments, Investment Management Honors program

- 2011 Kriström Advokatbyrå, on the valuation of structured products with embedded currency options.
- 2010 KPMG on financial reporting of volatility trading.
- 2007-2008, CDPQ Valuation of leveraged super senior (LSS) CDO tranches.
- Valuation of embedded options in bond issues for the Swedish Treasury.
- Valuation of financial guarantees for the Swedish Treasury.
- Project on credit risk for Leimdörfer Bernhardtson Westerberg & Partners, Stockholm a real estate investment bank.

Invited speaker PRMIA credit risk day, Montreal, October 2010.
 Invited speaker Nasdaq – OMX, Stockholm May 2010.

- Invited speaker National Forum on Management, Montreal, 2009. Talk on Derivatives and the crisis.
- Invited speaker at RiskLab Madrid conference 2009. Talk on the compensation for risk in credit markets.
- Invited speaker at the Risk management user group, Presima 2008.
- Invited Speaker at Insight Information conference on titrisation) in Montreal, June 2006, May 2007. Presentation on O. (Produits derivés et O.)
- Invited Speaker at the Presentation on November 2006.

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- ". University of Houston 2011, Iowa University 2011, Case Western University 2011, Université Laval 2011, Ifm2 conference 2010, University of Konstanz 2012, Tremblant risk management conference 2012, ITAM Mexico city 2012, HEC McGill workshop Fernie 2016, Affi 2016.
- O " (\*). Office of the Comptroller of the Currency, 2010.
- " 2009 (\*). EFA 2009 Bergen.
- "NBER Corporate Finance program meeting 2009. On the EFA 2009 Bergen program. AFA 2011, Denver, SIFR 2010.
- Third International Conference on Credit and Operational Risks – HEC Montreal, April 2007, Swedish Institute for Financial Research, May 2007, Western Finance Association 2008 (\*), Mitsui Life finance symposium, Michigan 2008.
- A : (\*) 2007 North American Summer Meetings of the Econometric Society; Cambridge.
- Gerzensee ESSFM July 2004, CREDIT 2004 Venice poster, McGill University 2004, European Finance Association 2005, Moscow, Wilfrid Laurier University, 2005, NFA Vancouver 2005, CFP Vallendar, Germany 2006, Bank of Canada 2006, Queen's University (invited 2006), Carnegie Mellon University, 2006, NYU Salomon Center/ Moody's KMV Advances in credit risk conference, New York 2006, Federal Reserve Board Credit Risk conference, Washington 2007.

- European Investment Review Annual Conference
   September 2004, London, CREDIT 2004 Venice poster, Bank of Canada workshop on fixed income markets, 2004, Hong Kong University of Science and Technology Finance Symposium, 2004.
- Northern Finance Association, September 2004.
- Symposium on Dynamic Corporate Finance and Incentives, Copenhagen Business School 2003, HEC Montreal 2003, UC Riverside 2003, University of Houston 2003, 14th Annual Derivative Securities and Risk Management Conference, New York, 2004.
- CREDIT conference Venice 2002. European Investment Review annual conference, London School of Economics 2002.
- HEC Montreal, 2001. McGill University, 2001. European Finance
  Association Annual Meetings in Barcelona August 2001. International Conference on Credit Risk in
  Montreal 2002. Thiele Symposium on Financial Econometrics, Copenhagen 2002, Binghamton
  University 2003, University of California at Irvine 2003, IASTED Financial Engineering, Banff 2003,
  University of Southern Switzerland, Lugano 2004.
- INQUIRE Europe, Marbella, Spain 1999. Crédit Commercial de France, 1999. French Finance Association, 2000. London School of Economics, 2000. Bank of England, 2000. McGill / Cirano Finance Day, 2001. European Financial Management Annual Meetings in Lugano, 2001. International Association of Financial Engineers (IAFE) Annual Research Conference in Financial Risk, Budapest, 2001. BSI GAMMA Foundation, Lugano Switzerland, 2001. City University Business School, London, 2001. Stockholm School of Economics, 2001. American Finance Association in Atlanta, 2002. International Conference on Credit Risk in Montreal 2002. Stockholm Institute for Financial Research (SIFR) conference on the Theory and Practice of Credit Risk Modeling 2002, European Finance Association Meetings in Glasgow 2003.
- Stockholm School of Economics, 1998.
   Norwegian School of Management, 1999. HEC School of Management, Paris, 1999. Haas School of Business, Berkeley, 1999. McGill Faculty of Management, 1999. Hong Kong University of Science and Technology, 1999. Nordic Symposium on Corporate Finance, Copenhagen Business School, 1999.
- A , , O O , French Finance Association 1997, Grenoble, France. European Finance Association 1997, Vienna, Austria. Catholic University of Louvain, 1997, Belgium. Norwegian School of Management, 1997, Oslo, Norway.
- A O , joint with Joel Reneby. Nordic Symposium on Contingent Claims Analysis in Finance 1996, Reykjavik, Iceland. Mathematical Finance I 1996, Aarhus, Denmark. French Finance Association 1996, Geneva, Switzerland.
- ; , joint with Ragnar Lindgren. CEPR Network on International Taxation, 1992, Bergen, Norway. European Finance Association (EFA) meeting in Lisbon 1992, Portugal.

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- Board Member Institute for Structured Finance and Derivatives, 2011-.
- McGill representative on the board of the Institut de Finance Mathématique de Montreal 2011, 2012.
- Member of steering committee PRMIA Montreal Chapter, 2010-2012.
- Co-chair of the McGill / Ifm2 conference on Risk Management, Mont Tremblant March 2006, 2008, 2010, 2012, 2014, 2016.
- Program Committee European Finance Association 2009, 2011, 2012, 2013, 2014, 2015, 2016.
- Program Committee Northern Finance Association 2015, 2016.
- Referee for

- Applied Financial Economics,
- Applied Mathematical Finance,
- Canadian Journal of Economics,
- Economic Inquiry
- Financial Analysts' Journal,
- Financial Management,
- o International Review of Economics and Finance,
- Journal of Banking and Finance,
- Journal of Business.
- Journal of Credit Risk.
- o Journal of Economic Dynamics and Control,
- Journal of Finance,
- Journal of Financial Econometrics,
- Journal of Financial Economics,
- o Journal of Financial Research,
- Journal of Money, Credit and Banking,
- Journal of Risk,
- o JFQA,
- Management Science,
- o Operations Research,
- Review of Derivatives Research,
- o Review of Finance,
- Review of Financial Studies,
- Finance.
- Quantitative Finance.
- Conference discussant Workshop on Securities and Derivatives 1994, French Finance 1996, 1997, Gerzensee ESSFM 2001, 2005, EFA 1994 Brussels, EFA 1997 Vienna, EFA 2003 Glasgow, National University of Singapore 2008, Bank of Canada workshop on securitization 2008, ITAM 2013. Affi 2016, FIRS 2016.
- Evaluator for the Fonds Québecois de la Recherche sur la Société et la Culture (FQRSC) 2001, 2004
  (2), Social Sciences and Humanities Research Council (SSHRC) 2001, 2004 (2), 2006, Fonds
  Québécois de la Recherche sur la Nature et les Technologies (FQRNT) 2003 and 2004, Natural
  Sciences and Engineering Research Council of Canada (NSERC) 2004.
- Evaluator for research grants provided by the Swiss National Science Foundation, 2004.
- Evaluator for doctoral and graduate scholarships granted by the Institut de Finance Mathématique de Montréal, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009.
- Member of 2004-2005 and 2005-2006 SSHRC/McGill Majors evaluation committee. 2005-2006 chair for Public Policy subcommittee.
- Scientific Committee of the European Investment Review's annual meeting in London 2002.
- Organizer of conference on "The Theory and Practice of Credit Risk Modeling", Stockholm Institute for Financial Research, 2002.
- Prize committee for Prix Chenelière Éducation/Gaëtan Morin Éditeur and Prix Pierre-Laurin at HEC Montreal.
- McGill activities
  - o Launching MMF program.
  - o University Tenure Committee 2014-2015, 2016-
  - o Senator 2008-2009.
  - Advisor BCOM program, 1999 2006,
  - o Recruiting committee, 2000, 2006
  - o Research committee, 2000.
  - Finance Research Centre committee, 2001 2004
  - MBA electives committee, 2000,

- Executive Education Committee 2003 2004.
- Research Council 2004.
- o Faculty Program Review Committee 2005,
- BCOM redesign task force 2005,
- Merit Committee 2005, 2006
- o Faculty tenure committee 2005,
- Undergraduate program committee 2006.
- o Merit process review committee 2006.
- Chair of recruiting committee 2007, 2008.

- Chair:
- Sean Maislin (ongoing) co-chair.
- Yiliu Lu (ongoing) co-chair.
- Haohua Xu (ongoing) co-chair.
- Evan Zhou (ongoing) co-chair.
- o Hitesh Doshi (Houston) chair.
- Babak Lotfalei (San Diego State)
- Chao Xiong (ongoing)
- o Rodolfo Oviedo (Universidad Austral, Argentina),
- Hao Wang (Tsinghua University, China).
- o Redouane Elhamhi (Iowa University, now Rotman).
- Committee member:
  - o Lotfi Karoui (Goldman Sachs)
  - Stefano Mazzotta (Kennesaw University).
  - o Carlton Osakwe (University of Calgary),
  - Xiaofei Li (York University).
- External committee member: Kerstin Birnthaler (Concordia University), Khemais Hammami, Tammam Moahkar, Hela Dahen, Oussama Chakroun (HEC Montreal)
- External examiner for Howard Hao's thesis defence at Queen's University, May 2006.
- External examiner University of Toronto 2009.
- External examiner thesis proposal Iowa University 2011.
- Opponent Joni Kokkonen thesis defence, Aalto University 2011.
- 1994-1997: Tore Browaldhs Stiftelse, Bankforskningsinstitutet and Nordbanken.
- 1997-1999: EU TMR fellowship, CAD 160,000.
- 1999-2001: start-up grant, CAD 60,000
- 2002 2005: Fonds Québecois de la Recherche sur la Société et la Culture (FQRSC), CAD 45,000.
- 2002-2005 : IFM<sup>2</sup> CAD 88.240.
- 2005-2007 : IFM<sup>2</sup> CAD 35,500.
- 2006-2008 : IFM<sup>2</sup> CAD 62,100.
- 2008-2011: SSHRC CAD 128,000, PI, 3 years RTS.

- 2008-2011 : SSHRC CAD 63,000.
- 2010-2013 : IFM2 CAD 75,000.
- 2013-2016 : IFM2 CAD 56,350.
- 2013-2015 : IFSID CAD 60,000.
- 2016-2018 : SSHRC 175,000, PI.