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**Resumen CV:**

-Doctorado en Matemática, Universidad de la Habana, 1996.

Tesis: Spatial Branching Processes: Limit Behavior, Control and Inference.

-Posición actual: Profesor Asociado, Ryerson University, Ontario, Canadá. Director del programa de pregrado de Matemáticas Financieras.

-Posiciones previas: Investigador Asociado, Universidad de Toronto y Universidad de York, Canadá. Investigador Titular, Instituto de Cibernética, Matemática y Física, Profesor Auxiliar, Decano Facultad de Matemática y Computación, Universidad de la Habana, Cuba.

-Profesor invitado: Université Paris XI, France, Technical University of Munich y Humboldt University , Alemania, Universidad Autónoma de Madrid, España, Universidad Veracruzana, Universidad Autónoma de Guerrero, CINVESTAV, México, Universidad Central de Venezuela, Florida International University, USA, Concordia University, Canadá.

-Tema de investigación: Modelos estocásticos en Finanzas.

-Publicaciones: 40 artículos o reportes técnicos publicados. Revistas: *Statistical Inference for Stochastic Processes*, *Advances in Applied Probability*, *Stochastic Analysis and Applications*, *Polynomials- Theory and Applications*. Ed: *Intech Open* (capítulo, libro), *Applied Mathematical Sciences*, *Journal of Applied Mathematics*, *The Journal of Credit Risk*, *Applied Mathematical Finance*, *Mathematics and Financial Economics*, *International Journal of Financial Markets and Derivatives*, *International Journal of Mathematics and Mathematical Sciences*, *Applied Stochastic Models in Business and Industry*, *Asia-Pacific Journal in Operational Research*, *Journal of Financial Decision Making*, *Asia-Pacific Journal in Operational Research*, *Economic Modelling*, *New Frontiers in Risk Management*(capítulo, libro), *Journal of Pure and Applied Mathematics*, *Journal de la Société Française de Statistique*, *Mathematical Journal: Theory and Applications*.

-Supervision/ co-supervision de tesis: 2 PhD, 42 Master, 21 Licenciatura.

-Proyectos de investigación: Pricing and Hedging under Processes with Independent Increments, Discovery NSERC (2014-2019), Pricing and Hedging Energy Derivatives under Levy Processes (2015-2016), Development of GUI Functions for Simulation, NCAT (2014-2015), Modeling and Risk Management of a Hedge Fund of Hedge Funds, CRD NSERC (2010-2012), Asymptotic Methods for Risk Measures (2008-2010), Modeling Multidimensional Stochastic Systems, Discovery NSERC (2008-2013), Modeling non-Gaussian Data (2004)

