

Christian Genest, PhD, FRSC

Canadian citizen born in Chicoutimi (QC, Canada) on January 11, 1957 (64 years old)
Married (Christine / Johanna), four children (Marianne, Arnaud, Vincent / Richard)

Credentials

BSpSc (Math), U. du Québec à Chicoutimi, Chicoutimi, QC, 1977

MSc (Math), U. de Montréal, Montréal, QC, 1978

PhD (Math), U. of British Columbia, Vancouver, BC, 1983

PStat, Highest professional accreditation, Statistical Society of Canada (SSC), 2006

Elected Member, International Statistical Institute (ISI), 1992

Fellow, American Statistical Association (ASA), 1996

Fellow, Institute of Mathematical Statistics (IMS), 1997

Fellow, Academy of Sciences, Royal Society of Canada (RSC), 2015

Main Current Roles

Professor of Statistics, McGill U., Montréal, QC (McGill)

Holder, Canada Research Chair in Stochastic Dependence Modeling (CRC)

Fellow, Trottier Institute for Science and Public Policy, Montréal, QC (TISPP)

Career Highlights

University career spanning 38 years and 4 Canadian institutions

Nearly 150 courses taught in 10 universities, 14 specialized workshops in 7 countries

300 publications, including 2 books edited and 128 refereed research papers

✓ As of March 3, 2021: 17,410 citations; h index: 52; i_{10} index: 107

✓ MathSciNet (within the mathematical sciences only): 1459 citations

\$7,763,119 in grants, including \$6,217,797 [80%] as Principal Investigator

331 talks or webinars given in 19 countries (+ 1 virtual visit), including an

Overview Lecture at the 2018 Joint Statistical Meetings and other keynote addresses

60 graduate students (51 MSc, 9 PhD) and 12 postdoctoral fellows supervised to completion

Various awards and distinctions, including

✓ First recipient of the CRM-SSC Prize (1999, Canada-wide Statistics mid-career award)

✓ Gold Medal for Research (2011, Statistical Society of Canada's most prestigious award)

✓ Fellow, Academy of Sciences, Royal Society of Canada (2015)

✓ Humboldt Research Award, Alexander von Humboldt Stiftung, Germany (2019)

✓ John L. Synge Award, Royal Society of Canada (2020)

✓ 4 university teaching awards (at U. Laval, Québec, QC)

Various high-profile positions held, including

✓ President, Statistical Society of Canada (2007–08, \approx 1200 members)

✓ Director, Institut des sciences mathématiques du Québec (2012–15, budget \approx \$500,000/year)

✓ Editor-in-Chief, *Journal of Multivariate Analysis* (2015–19)

✓ Editor-in-Chief, *The Canadian Journal of Statistics* (1998–2000)

- ✓ Associate Editor for 14 peer-reviewed journals, including *JASA - Theory and Method* (2019–) and the *Journal of Nonparametric Statistics* (2005–08)
- ✓ Guest Editor-in-Chief for 6 Special Issues

Co-founder of 1 professional magazine and 2 French-language peer-reviewed journals:
SSC Liaison (1986–2017), *Accromath* (2006–), *Statistique et Enseignement* (2009–18)

Career Path

Regular Positions

- 1977: Lecturer, U. du Québec à Chicoutimi, Chicoutimi, QC
- 1983–84: Invited Assistant Professor, Carnegie Mellon U., Pittsburgh, PA
- 1984–87: Assistant Professor, U. of Waterloo, Waterloo, ON
- 1987–89: Assistant Professor, U. Laval, Québec, QC
- 1989–93: Associate Professor, U. Laval, Québec, QC
- 1993–2010: Professor, U. Laval, Québec, QC
- 2010–: Professor, McGill U., Montréal, QC

Adjunct Positions

- 1989–92: Adjunct Professor, U. of Waterloo, Waterloo, ON
- 2005–09: Adjunct Professor, Institut national de la recherche scientifique – Eau, terre, environnement, Québec, QC
- 2011–14: Adjunct Professor, U. Laval, Québec, QC

Academic Visits (1 month stay or more)

- 1983: Open U., Milton Keynes, United Kingdom
- 1990–91: U. Paul-Sabatier, Toulouse, France
- 1997–98: U. libre de Bruxelles, Belgium
- 1999: U. de Pau et des Pays de l'Adour, France
- 2006: ETH, Zürich, Switzerland
- 2007: U. catholique de Louvain, Louvain-la-Neuve, Belgium
- 2007: U. de Paris X, Nanterre, France
- 2007: U. Paris Dauphine, Paris, France
- 2013: ETH, Zürich, Switzerland
- 2016: Technical University, Munich, Germany
- 2016–17: Charles U., Prague, Czech Republic
- 2017: U. Claude-Bernard, Lyon, France
- 2019: U. Claude-Bernard, Lyon, France

Main Leadership Roles

- 2002–06: Chair, Statistics Undergraduate Programs, U. Laval, Québec, QC
- 2012–15: Director, Institut des sciences mathématiques du Québec (*ISM*)
- 2012–15: Director, StatLab, Centre de recherches mathématiques de Montréal (*CRM*)
- 2012–15: Regional Director, Canadian Statistical Sciences Institute (*CANSSI*)

N.B.: All acronyms used in this CV are spelled out on the last page →.

Other Administrative Posts

- 1991–93: Member, NSERC Statistical Sciences Grant Selection Committee
- 1993–94: Chair, NSERC Statistical Sciences Grant Selection Committee
- 1993: Chair, FRSQ Grant Selection Committee #25
- 2006: Member, FRQNT Team Research Grant Selection Committee #212 (Mathematical Sciences)
- 2009: Member, FQRNT New Researcher Grant Selection Committee (Mathematical Sciences)
- 2012–14: Member, CRM Scientific Program Committee
- 2012–15: Member, CRM Board of Directors
- 2015: Chair, FRQNT New Researcher Grant Selection Committee (Mathematical Sciences)
- 2017–22: Member, Mathematical and Physical Sciences Selection Committee, Royal Society of Canada
- 2020–: Member, Comité-conseil du programme Sciences informatiques et mathématiques (200.C0),
Ministère de l'Éducation et de l'Enseignement supérieur
- 2021–23: Member, CRM Scientific Program Committee

Regular committee appointments (e.g., hiring, promotion, admission, nominations, programs, library, equipment, chair advisory, Pro-Dean, union representative, etc.) at Waterloo, Laval and McGill too numerous to list.

Consulting

- 1982: Envirocon Ltd., Environmental Consulting Firm, Vancouver, BC
- 1989: Hydro-Québec (State-Owned Electricity Utility Company)
- 1989: Québec Department of Hunting, Fishing and Recreation
- 1992: Québec Workers Compensation Board Legal Review Commission
- 1994–99: Advisory Committee on Statistical Methods, Statistics Canada
- 1995: Biorex, Canadian Consulting Firm on Fisheries and Coastal Ecosystem Management
- 1995–98: Québec Institute of Statistics
- 2001: Canadian Department of Fisheries and Oceans
- 2002: *Maclean's* Magazine, Toronto, ON
- 2009–11: Woods LLP, Leading Litigation Firm in Montréal, QC
- 2019: Norton, Rose, Fulbright Canada, Québec, QC

Awards and Honors

2020: John L. Synge Award, Royal Society of Canada ([RSC](#))

Created in 1986, this award is given at irregular intervals for outstanding research in any branch of the mathematical sciences. [9th recipient and first statistician ever to receive this distinction; [link](#)]

2020: Fellow, Trottier Institute for Science and Public Policy ([TISPP](#)), Montréal, QC

TISPP Fellowships are academic awards that enable McGill University to encourage a policy element in scientific inquiry conducted by world-class scholars at the university.

2019: Humboldt Research Prize (Humboldt Forschungpreis), [Alexander von Humboldt Stiftung](#), Germany

The award, including a €60,000 cash prize, recognizes a researcher's life achievements. It is given annually to at most 100 academics worldwide whose discoveries, theories, or insights had a significant impact on their own discipline and who are expected to continue producing cutting-edge research.

2015: Elected Fellow, Royal Society of Canada ([RSC](#))

Division of Mathematical and Physical Sciences, Academy of Sciences

“For his deep and influential contributions to statistical science. His research on dependence models, copulas, extreme-value theory and semi-parametric inference is ground-breaking, and his papers on expert judgment modeling are seminal contributions to Bayesian inference and decision making techniques. This and his other work are widely used in statistics and in other fields such as computer science, finance, insurance, and hydrology.”

2012: Honorary Member, Association of Québec Statisticians ([ASSQ](#))

“For his contributions to the advancement of statistics, the depth and breadth of his research, and his efforts to promote the profession in the province of Québec and beyond.”

2011: Gold Medal in Research from the Statistical Society of Canada ([SSC](#))

“In recognition of his remarkable contributions to multivariate analysis and nonparametric statistics, notably through the development of models and methods of inference for studying stochastic dependence, synthesizing expert judgments and multi-criteria decision making, as well as for his applications thereof in various fields such as insurance, finance, and hydrology.”

2011: Roland Brossard Prize, Québec Mathematical Association ([AMQ](#))

Best paper published in 2011 in the *Bulletin AMQ* [paper #95]

1999, 2003, 2005, 2010: Best Teacher Award, Université Laval, Québec, QC
Faculty of Science and Engineering (≈ 250 professors)

1999: CRM-SSC Prize in Statistics

Canada-wide prize jointly awarded annually by the Statistical Society of Canada ([SSC](#)) and Montréal’s Mathematics Research Center ([CRM](#)) in recognition of a statistical scientist’s professional accomplishments in research during the first fifteen years after earning a doctorate.

1999: SUMMA Research Award, Université Laval, Québec, QC

Career prize awarded annually to a professor from Université Laval’s Faculty of Science and Engineering (≈ 250 professors) for his/her accomplishments in research.

1997: Distinguished Service Award, Statistical Society of Canada ([SSC](#))

“In recognition of his devotion towards the profession, distinguished services, and exceptional contributions to the development and administration of the Statistical Society of Canada.”

1997: Fellow, Institute of Mathematical Statistics ([IMS](#))

1996: Fellow, American Statistical Association ([ASA](#))

1994: Exceptional Referee Award, *Management Science*

1993: AMI Award for the best paper in finance [paper #31]

1992: Elected Member, International Statistical Institute ([ISI](#))

1989: Annual Award, Administrative Sciences Association of Canada ([ASAC](#))

Best communication in finance and professional investment analysis [paper #24]

1984: Pierre Robillard Award, Statistical Society of Canada ([SSC](#))

“for the best thesis in probability or statistics defended in a Canadian university in 1983”

Other Distinctions

Queen Elizabeth II Diamond Jubilee [Medal](#), 2012

Governor, Université Laval Foundation, 2003

Member, Saguenay/Lac Saint-Jean Ambassador Club, 1988

Listed in the *Who is Who* of the American Biographical Institute, 2000–

Listed in the *Who is Who* of the International Biographical Centre, 2000–

Grants

Current Grants as Principal Investigator (PI)

2011–25: Canada Research Chair, Tier 1 <i>Theme: Stochastic Dependence Modeling</i>	\$200,000 per year Statutory amount
2016–21: NSERC Individual Research (Discovery) Grant <i>Theme: Multivariate Risk Modeling and Applications</i>	\$55,000 per year Highest grant awarded in the mathematical sciences in 2016
2020–22: Trottier Institute for Science and Public Policy	\$47,500 per year

Current Grants as Co-Investigator

2020–22: Institut de valorisation des données (IVADO) (PI: J. Jalbert; co-investigators: F. Bichai, S. Dorner)	\$225,000
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Previous Grants as Principal Investigator

	Total
Start-up grants (Waterloo, Laval, McGill)	\$54,000
NSERC individual research grants since 1985	\$861,720
FRQNT team research grants, 1993–2017	\$1,471,680
Collaborative research grants, CANSSI (2014–17)	\$200,000
NSERC equipment grants (1988–89, 1989–90, 1994–95, 2003–04, 2011–12)	\$172,897
Research grant, Belgian National Scientific Research Fund, 1997–98	BF 700,000
Research contract, Brussels Hoofdstedelijk Gewest, 1998	BF 400,000
Sponsorship for the 28th Annual Meeting of the French Statistical Society (SFds), 1995–96 Québec Department of Industry, Commerce, Science and Technology	\$20,000
CRM grant in support of the DeMoSTAFI meeting, 2004	\$15,000
MITACS grant in support of the DeMoSTAFI meeting, 2004	\$5,000
Grants from CRM, CANSSI, National Bank, the Simons Foundation and ISFID in support of the Thematic Semester on Risk, 2017	\$220,000

Previous Grants as Co-Investigator (Principal Investigator identified in parentheses)

NSERC collaborative research grant, 1994–97 (A.A.J. Marley)	\$289,500
FRQNT team grant, 1987–93 (R. Theodorescu)	\$246,000
SSHRC team grant, 1991–97 (M. Gendron)	\$80,600
Research grant from Montréal's Institute of Financial Mathematics (IFM ²) 2004–09 (M.-C. Beaulieu)	\$136,000
NSERC equipment grants (1997–98: M. Fortin; 1997–98, 1999–2000: L.-P. Rivest; 2001–02: T.J. Ransford; 2008–09: L.-P. Rivest)	\$235,049
FRQNT equipment grants (2001–02: T.J. Ransford; 2005–06: L.-P. Rivest)	\$42,173
NSERC infrastructure grants, 1988–97 (L.-P. Rivest)	\$291,000

Courses and Workshops

Nearly 150 mathematics and statistics courses taught at all levels, most notably nonparametric statistics, mainly at McGill, Laval and the U. of Waterloo, but also at Carnegie Mellon U. (Pittsburgh, PA), the Technical University in Munich, Charles U. (Prague), U. Paris-Dauphine, U. du Québec à Chicoutimi, U. libre de Bruxelles, and U. of British Columbia

Supervision of term research projects at Laval (1989, 2004, 2006, 2010) and at McGill (2011, 2012, 2014)
11 workshops on copula modeling (16 hours each)

- 2006: IFM², Montréal, QC; U. Jaume I de Castelló, Castelló, Spain
- 2007: U. catholique de Louvain; U. Dauphine, Paris, France
- 2009: Warsaw Actuarial Summer School, Warsaw, Poland
- 2010: 38th SSC Annual Meeting, Québec, QC; McGill Statistics Summer School, Montréal, QC
- 2011: Charles U., Prague, Czech Republic; CREST-ENSAE, Paris, France
- 2012: Scottish Financial Risk Academy, Edinburgh, Scotland
Swiss Romandie Summer School, Ovronnaz, Switzerland

Three industrial workshops on statistical quality insurance (3 days each): B.F. Goodrich (Shawinigan, QC, 1989), General Motors (Boisbriand, QC, 1990), Regional Health and Social Services Board of Chaudière-Appalaches (Sainte-Marie-de-Beauce, QC, 1995–96).

Graduate Supervision

12 postdoctoral fellows (7M, 5F) in residence for at least one year (most of them for 2 years) + 1 underway

- 1992–94: K. Ghoudi, Professor, United Arab Emirates U., Al-Ain, EAU
- 1996–97: A.-L. Fougères, Professor, U. Claude-Bernard, Lyon, France
- 1999–00: M. Mesfioui, Professor U. du Québec à Trois-Rivières, Trois-Rivières, QC
- 2006–06: A. Dolati, Associate Professor, U. of Yazd, Yazd, Iran
- 2007–08: A.K. Nikoloulopoulos, Lecturer, U. of East Anglia, Norwich, England
- 2010–11: W. Huang, Assistant Professor, U. of Tulsa, Tulsa, OK
- 2010–12: E.F. Acar, Research Statistician, Hospital for Sick Children, Toronto, ON
- 2011–13: A. Carabarin-Aguirre, Analyst, Pipeline International Corporation, El Paso, TX
- 2015–16: M. Carey, Lecturer, University College, Dublin, Ireland
- 2015–16: Y. Zhao, Lecturer, University of York, England
- 2015–17: J. Jalbert, Assistant Professor, École polytechnique de Montréal, Montréal, QC
- 2018–20: B. Nasri, Assistant Professor, Université de Montréal, Montréal, QC
- 2020–: J. Fageot

Postdoctoral fellows who stayed less than 12 months are not listed to save space.

9 PhD students (5M, 4F) supervised to completion as main advisor + 1 (F) underway

- 1995: A. Khoudraji, Professor, Cadi Ayyad U., Marrakech, Morocco
- 1995: S.-S. Zhang, Market Analyst, Nokia Canada, Victoria, BC
- 2005: J.-F. Quessy, Professor, U. du Québec à Trois-Rivières, Trois-Rivières, QC
- 2007: D. Beaudoin, Associate Professor, U. Laval, Québec, QC
- 2010: N. Ben Ghorbal, Associate Professor, ESSECT, Tunis, Tunisia
- 2018: M.-P. Côté, Assistant Professor, U. Laval, Québec, QC
- 2018: O.A. Murphy, Assistant Professor, Dalhousie U., Halifax, NS
- 2018: J. Schulz, Assistant Professor, HEC Montréal, Montréal, QC
- 2020: N. Beck, Postdoctoral Fellow, HEC Montréal, Montréal, QC
- 2020•: A. Kravchuk

Quessy's PhD thesis won the Statistical Society of Canada's Best Thesis Award in 2005 and an equivalent award from the French Statistical Society (SFdS) in 2008.

51 thesis-based MSc students (31M, 20F) as main advisor (45) or co-supervisor (6) + 4 (3M+1F) underway

- 1986: L. Larochelle, High School Teacher, York Region District School Board, Toronto, ON
- 1987: R.H. Stager, Statistical Consultant in Environmental Sciences, SENES Consultants
- 1991: J.-F. Delisle, Staff Relations Advisor, L'Amiante Teachers Union, Thetford Mines, QC
- 1992: F. Lapointe, Senior Methodologist, Québec Institute of Statistics
- 1994: I. Dehem, Statistician, Quintiles, Montréal, QC
N. Joyal, Director, Caisse Desjardins du Plateau Montcalm, Québec, QC
- 1995: L. Des Groseilliers, Senior Methodologist, Québec Institute of Statistics
- 1996: K. Desai, Partner at Pharmalytics Group, London, United Kingdom
M. Fahmi, Trading Room Director, INSEA, Rabat, Morocco
C.-É. M'Lan, Associate Professor, International University of Grand-Bassam, Atlanta, GA
J.-C. Ondo, Professor of Macro-Economics, ISSEA, Yaoundé, Cameroon
- 1997: I. Auger, Senior Methodologist, Québec Institute of Statistics
M.-H. Roy-Gagnon, Professor of Epidemiology, U. of Ottawa
Z. Zhang, Director of Information Systems, ArtmTech Co. Ltd., Beijing, China
- 1999: F. Varret, Statistician, Bio-Merieux, Medical Diagnostic Firm, Lyon, France
- 2000: R. LeBlanc, Statistician, Spielo Gaming International, Dieppe, NB
J.-F. Quessy, Professor of Statistics, U. du Québec à Trois-Rivières
P. Therrien, High School Teacher, Polyvalente Samuel-de-Champlain, Beauport, QC
- 2001: C. Thibault, Statistician, Québec Department of Transportation
- 2002: J.-F. Plante, Associate Professor of Statistics, HEC Montréal
A. Grine, Professor of Statistics, Imam Muhammad bin Saud Islamic University, Saudi Arabia
- 2003: J.-C. Boies, Senior Methodologist, Statistics Canada
S. Lamy, Senior Methodologist, Québec Institute of Statistics
F. Verret, Senior Methodologist, Statistics Canada
- 2004: O.S. Ly, Statistician, Alberta Health Services, Calgary, AL
- 2005: N. Ben Ghorbal, Lecturer, U. Laval, Québec, QC
M.-A. Dubé, Statistician, Québec National Institute of Public Health
T. Saali, Instructor, American University in the Emirates, Dubai, UAE
- 2006: P. Bélanger, Professor of Finance, U. Laval, Québec, QC
J. Béliveau, Statistician, Québec Department of Education
V. Jomphe, Statistician, Centre de recherche CERVO, Québec, QC
J.-M. Lévesque, Quality Control Specialist, General Dynamics Canada, Repentigny, QC
- 2007: M. Bourdeau-Brien, Associate Professor of Finance, U. Laval, Québec, QC
V. Grégoire, Associate Professor of Finance, HEC Montréal, Montréal, QC
- 2008: J. Drouin, Community College Teacher, Cégep de Drummondville, Drummondville, QC
- 2009: P. Springuel, FX Option Trader, National Bank of Canada
- 2010: F. Harvey, Analyst and SAS Developer, La Capitale Insurance Co., Québec, QC
M. Lepage, Statistician, Québec Department of Revenue
- 2011: R. Vermette, Statistical Analyst, Desjardins General Insurance Group, Lévis, QC
- 2013: H. Chen, Statistical Analyst, Morgan Stanley Investment Service, Montréal, QC
O.A. Murphy, Assistant Professor, Dalhousie U., Halifax, NS
- 2014: S.A. Aissaoui, Modeling and Marketing Analyst, Intégrale MBD, Montréal, QC
L. Amrhein, Analyst, Rolvering, Germann & Effing, Munich, Germany
M.-P. Côté, Assistant Professor, U. Laval, Québec, QC
I. Grebennikov, Statistical Analyst, National Bank of Canada

- 2015: K. Salem, Statistical Analyst, Desjardins General Insurance Group, Montréal, QC
 2016: J. Ery, PhD student, ETH Zürich
 2019: N. Rychterová, Data Analyst, Acrea CR, Prague, Czechia
 M. Sabbagh, PhD student, McGill U., Montréal, QC
 2020: J. Bélisle, High School Teacher, Trois-Rivières, QC
 X. Li, PhD student, U. of British Columbia, Vancouver, BC
 202•: L. De Monte, R. Peng, Z. Shi, K. Vakiloroyaei

Editing

- Editor-in-Chief, *Journal of Multivariate Analysis* ([JMVA](#)), 2015–19 (5 years)
 Editor-in-Chief, *The Canadian Journal of Statistics* ([CJS](#)), 1998–2000 (3 years)
 Co-Editor of the book *Past, Present and Future of Statistical Science*, 2014
 (Chapman & Hall, ISBN 978-1-4822-0496-4)
 Associate and Managing Editor, *Statistics in Action: A Canadian Outlook*, 2014
 (Chapman & Hall, ISBN 978-1-4822-3623-1)
 Guest Editor-in-Chief for 6 Special Issues:
 Insurance: Mathematics & Economics (2005, 2009), *The Canadian Journal of Statistics* (2005)
 Journal of Multivariate Analysis (2012), *Bulletin AMQ* (2013), *Econometrics and Statistics* (2019)
 Senior Associate Editor, *The Canadian Journal of Statistics*, 1995–97 (3 years)
 Co-founder of 1 English/French and 2 French language publications:
 SSC Liaison, 1986–99, 2001–17 [SSC newsletters]
 Accromath, 2005–08, 2013– [Math magazine published by the [ISM](#), 8,000 copies per issue]
 Statistique et Enseignement, 2009–18 [Statistical Teaching Journal sponsored by [SFdS](#)]
 Associate Editor for 12 journals:
 The Canadian Journal of Statistics, 1988–94, 2001–03 (10 years in total)
 Chilean Journal of Statistics, 2019–
 Examples and Counter-Examples, 2020–
 Insurance: Mathematics & Economics, 2018–
 International Statistical Review, 2014–
 Journal de la Société française de statistique, 1999–2008 (10 years)
 Journal of Multivariate Analysis, 2003–15 (13 years), 2019–
 Journal of Nonparametric Statistics, 2005–08 (4 years)
 JASA - Theory and Methods, 2019–
 La revue de modulad, 1996–
 Mathematical Reports of the Academy of Science, Royal Society of Canada, 2016–
 TEST, 2002–04 (3 years)
 Honorary Member, Advisory Committee, *Dependence Modeling*, 2017–
 Co-founder of the French Language Statistics Series at Springer, France, 2000–15
 [Series transferred to Lavoisier in 2015]

Community Work

- President, Statistical Society of Canada ([SSC](#)), 2007–08 [\approx 1200 members]
 President, Québec Statistical Association ([ASSQ](#)), 2005–08 [\approx 150 members]
 Elected Member, SSC Executive Committee, 2006–09

Elected Member, SSC Board of Directors, 1988–92 (2 terms)

Member of Selection Committees for 7 major awards:

COPSS Fisher Lecture Prize, 1995–97 (Chair, 1997–98)

CRM-SSC Prize, Chair, 2002–04 + member, 2012

ISI Jan Tinbergen Award for Young Statisticians, 1998–2008

SFds M.-J.-Laurent-Duhamel (Best Thesis) Award, 2002–09

Teaching and Pedagogical Achievement Career Award given by the U. du Québec network, 2006

AMQ Roland Brossard Best Paper Award, 2017–20

IMS Carl Herz Prize, 2020

Member, Statistics Steering Committee, NSERC Budget Reallocation Exercise, 1996–07, 2000–01

Member, NSERC Long-Range Planning Committee for the Mathematical Sciences, 2010–12

[This work led to publication #294]

Member, Euclid Math Competition Committee, 1986–89

Member, Nomination Committee, Institute of Mathematical Statistics, 2013–16 (Chair, 2014–15)

Member, Publications Committee, Institute of Mathematical Statistics, 2015–17

Developer and Administrator of the *The Canadian Journal of Statistics* Website, 1998–2010

Official Translator, *The Canadian Journal of Statistics*, 1981–06, 1998–2008

Member of 12 different committees within the Statistical Society of Canada (SSC) between 1984 and 2018:

Accreditation Appeal Committee (2012–14; Chair, 2008–09)

Awards Committee (2001–04; Chair, 2009–10)

Bilingualism Committee (1984–87; Chair, 1987–89)

By-Laws Revision Committee (1986–88, 1990–91)

Canadian Journal of Statistics Best Paper Award Selection Committee (2002–04)

Coordination Committee (1993–95)

Elections Committee (1992–93, 2000–03; Chair, 2008–09; 2015–18)

Electronic Publications Committee (2000–02)

Meetings Coordination Committee (2003–05)

Membership Committee (2006–07)

Publications Committee (1998–2001, 2002–05)

Research Committee (1994–69)

Meeting Organization

Chair of Scientific Committees

1996: 28th SFds Annual Meeting of the French Statistical Society, Québec [550 registrants]

2004: DeMoSTAFI Conference, Québec, QC [125 registrants]

2004: 32nd SSC Annual Meeting, Montréal, QC [550 registrants]

2011: Five-day Workshop of Dependence Modeling and Copulas, Montréal, QC [60 registrants]

2012: CMS Program for Mathematics of Planet Earth Program, Montréal, QC 2012 [20 registrants]

2013: 6th Brazilian Conference on Statistical Modeling in Insurance and Finance,

Maresias [80 registrants]

2014: One-day Workshop on Statistics Serving the Community, Québec, QC [85 registrants]

2014: Four-day Workshop on Copula Modeling, Montréal, QC [65 registrants]

Chair of Local Organizing Committees

10th ASSQ Annual Meeting, Saint-Antoine-de-Tilly, QC, 2006 [55 registrants]

Member of Scientific Committee for 20 International Conferences

SSC Annual Meeting (Banff, 1986; Waterloo, 1996; Fredericton, 1997; Halifax, 2003)

SFds Annual Meeting (Carcassonne, 1997; Grenoble, 1999; Nantes, 2001; Brussels, 2002)
 Joint Statistical Meetings (Toronto, 1994), Joint SSC-IMS Meeting (Montréal, 1995)
 4th International Symposium on the Analytic Hierarchy Process (Vancouver, 1996)
 5th International Symposium on the Analytic Hierarchy Process (Kobe, 1999)
 4th Symposium on Distributions with Given Margins (Barcelona, 2000)
 7th Conference on Multivariate Distributions with Applications (Maresias, 2010)
 Statistics 2001 (Montréal, 2001), Meeting of the Canadian Mathematical Society (Montréal, 2012)
 21° Simpósio de Probabilidade e Estatística, Associação Brasileira de Estatística (Natal, 2014)
 STAHY International Workshop (Québec, 2016)
 7th Conference on Statistical Modelling in Insurance and Finance (Maresias, 2020)
 14th International Conference on Computational and Methodological Statistics (London, 2021)

Statistics seminar coordinator

Waterloo (1984–87), Laval (1987–2008), McGill (2010–11)

Master of Ceremony or Moderator

SSC Banquet (St. John's, NF, 1990), SFds 28th Annual Meeting (Québec, QC, 1996)
 Colloquium titled "Une mesure pour l'avenir" (Québec, QC, 2007)

Coordinator for Thematic Semesters at the CRM (Montréal)

Member, Scientific Committee for the Thematic Semester on Statistics
 (January to June, 2011, 6 week-long workshops, approx. 340 participants in total)

Chair and Coordinator, Scientific Committee for the Thematic Semester on Risk Perception, Assessment and Management (July to December 2017, 5 week-long workshops, approx. 300 participants in total)

Refereeing and Reviewing

Member of 4 Departmental Review Committees

York U. (2005, 2011), Dalhousie U. (2010), Concordia U. (2013)

Reviewer for 23 MSc theses [excluding those of my own students]

Actuarial Science (1), Finance (2), Statistics (20)

Reviewer for 32 PhD theses [excluding those of my own students]

Applied Mathematics (1), Biology (1), Computer Science (1), Engineering (1), Information Sciences (1), Economics (2), Water Sciences (3), Actuarial Science (4), Statistics (18)

Pro-Dean for 6 PhD defenses at McGill (2014, 2015, 2018, 2019 twice, 2020)

Foreign institutions for which I served as PhD external examiner:

HEC Lausanne (Switzerland), Monash U. (Melbourne, Australia), TU Delft (Netherlands),
 U. de Granada (Spain), U. Cadi Ayyad (Marrakesh, Morocco), U. Lyon I (France),
 U. libre de Bruxelles (Belgium), U. Montpellier II (France), U. Paris VI, IX, XI
 [Pierre-et-Marie-Curie, Dauphine, Sud] (France), U. Toulouse III (France), U. Oslo (Norway)

External reviewer for 29 tenure and promotion cases

Duke U. (1990), U. de Paris VI (1991), U. of Minnesota at Morris (1999), Simon Fraser U. (2000, 2012),
 U. of Victoria (2000), École polytechnique (2001), U. of Manitoba (2001), McGill U. (2002),
 U. of Alberta (2002), U. of Western Ontario (2002), U. of Calgary (2003), HEC Montréal (2005),
 U. of Waterloo (2006), U. Paris Dauphine (2011), Hebrew U. of Jerusalem (2012),
 ENSAE-CREST (2013), U. de Paris VI (2013), Technische Universität München (2013),
 U. of Windsor (2014), U. de Lausanne (2014), U. Commerciale Luigi Bocconi (2015),
 U. of Waterloo (2016), U. of British Columbia (2016), New Jersey Institute of Technology (2016),

Kuwait U. (2017), U. of New South Wales (2019), U. Claude-Bernard, Lyon 1 (2020),
U. of Massachusetts – Amherst (2020)

External reviewer for over 40 grant applications since 1986
in Canada (BIRS, FRQNT, NSERC) and abroad (Belgium, Netherlands, Switzerland, USA)

Referee for 330 research articles submitted to various journals since 1981
[excluding all the papers I handled as Editor or Associate Editor, ≈ 600 per year at JMVA alone]

Invited Talks

331 talks or webinars in 19 countries (+ 1 virtual visit) spanning 3 continents:
Americas (Brazil, Canada, Mexico, USA), Europe (Austria, Belgium, Czechia, Estonia, France,
Germany, Greece, Italy, Netherlands, Norway, Poland, Spain, Switzerland, United Kingdom),
Africa (Morocco).

Keynote Addresses

Pierre Robillard Address, SSC 12th Annual Meeting, Guelph, ON, 1984
CRM-SSC Address, Montréal, QC, 1999
Field Lecture, APICS 2011, Antigonish, NS, 2011
SSC Gold Medal Address, SSC 40th Annual Meeting, Guelph, ON, 2012
Introductory Overview Lecture, Joint Statistical Meetings, Vancouver, BC, 2018

Plenary Talks in International Meetings

Symposium on Reliability and Quality Control, Columbia, MO, 1984
SFdS 19th Annual Meeting, Lausanne, Switzerland, 1987
SSC 15th Annual Meeting, Québec, QC, 1987
Symposium on Distributions with Given Marginals, Rome, Italy, 1990
28th International Symposium on Functional Equation Theory, Graz, Austria, 1990
5th Annual Meeting of the Belgian Statistical Association, Mol, Belgium, 1997
4th Symposium on Distributions with Given Margins, Barcelona, Spain, 2000
Statistics 2001, Montréal, QC, 2001
38th ASTIN Conference, Manchester, England, 2008
Symposium on the Measurement of Rare Events, Philadelphia, PA, 2009
Statistics 2011 Conference, Montréal, QC, 2011

Best Never-Given Talk

Closing address, Inaugural Ceremony of the First International Day of Mathematics
UNESCO Headquarters, Paris, 2020-03-13 (cancelled because of the COVID-19 pandemic)

For a complete list of talks, see math.mcgill.ca/cgenest/.

List of Most Cited Papers (300+ citations as of March 3, 2021)

1. C. Genest & L.-P. Rivest (1993). Statistical inference procedures for bivariate Archimedean copulas. *Journal of the American Statistical Association*, 88, 1034–1043. [1627 citations]
2. C. Genest & A.-C. Favre (2007). Everything you always wanted to know about copula modeling but were afraid to ask. *Journal of Hydrologic Engineering*, 12, 347–368. [1490 citations]
3. C. Genest, K. Ghoudi & L.-P. Rivest (1995). A semiparametric estimation procedure of dependence parameters in multivariate families of distributions. *Biometrika*, 82, 543–552. [1461 citations]
4. C. Genest, B. Rémillard & D. Beaudoin (2009). Goodness-of-fit tests for copulas: A review and a power study. *Insurance: Mathematics & Economics*, 44, 199–213. [1359 citations]

5. C. Genest & J.V. Zidek (1986). Combining probability distributions: A critique and an annotated bibliography. *Statistical Science*, 1, 114–148. [**With discussion, 1169 citations**]
6. C. Genest & R.J. MacKay (1986). The joy of copulas: Bivariate distributions with uniform marginals. *The American Statistician*, 40, 280–283. [**1019 citations**]
7. C. Genest & R.J. MacKay (1986). Copules archimédiennes et familles de lois bidimensionnelles dont les marges sont données. *The Canadian Journal of Statistics*, 14, 145–159. [**601 citations**]
8. C. Genest (1987). Frank’s family of bivariate distributions. *Biometrika*, 74, 549–555. [**511 citations**]
9. C. Genest, J.-F. Quessy & B. Rémillard (2006). Goodness-of-fit procedures for copula models based on the probability integral transformation. *Scandinavian Journal of Statistics*, 33, 337–366. [**503 citations**]
10. C. Genest & J. Nešlehová (2007). A primer on copulas for count data. *The ASTIN Bulletin*, 38, 475–515. [**447 citations**]
11. C. Genest & B. Rémillard (2008). Validity of the parametric bootstrap for goodness-of-fit testing in semi-parametric models. *Annales de l’Institut Henri-Poincaré: Probabilités et Statistiques*, 44, 1096–1127. [**444 citations**]
12. P. Capéraà, A.-L. Fougères & C. Genest (1997). A nonparametric estimation procedure for bivariate extreme value copulas. *Biometrika*, 84, 567–577. [**309 citations**]

Other Refereed Research Articles (in Chronological Order)

13. C. Genest (1984). A conflict between two axioms for combining subjective distributions. *Journal of the Royal Statistical Society, Series B*, 46, 403–405.
14. C. Genest (1984). A characterization theorem for externally Bayesian groups. *The Annals of Statistics*, 12, 1100–1105.
15. C. Genest (1984). Pooling operators with the marginalization property. *The Canadian Journal of Statistics*, 12, 153–163.
16. C. Genest, S. Weerahandi & J.V. Zidek (1984). Aggregating opinions through logarithmic pooling. *Theory and Decision*, 17, 61–70.
17. C. Genest & M.J. Schervish (1985). Modeling expert judgment for Bayesian updating. *The Annals of Statistics*, 13, 1198–1212.
18. C. Genest & M.J. Schervish (1985). Resolution of Godambe’s paradox. *The Canadian Journal of Statistics*, 13, 293–301. [**With discussion**]
19. C. Genest, K.J. McConway & M.J. Schervish (1986). Characterization of externally Bayesian pooling operators. *The Annals of Statistics*, 14, 487–501.
 † Reproduced in J.B. Kadane, M.J. Schervish & T. Seidenfeld (1999). *Rethinking the Foundations of Statistics*. Cambridge University Press, Section 3.5, pp. 314–332.
20. C. Genest & P.E.J. Green (1987). A graphical display of association in two-way contingency tables. *The Statistician*, 36, 371–380.
21. C. Genest & C.G. Wagner (1987). Further evidence against independence preservation in expert judgement synthesis. *Aequationes Mathematicae*, 32, 74–86.

22. C. Genest & L.-P. Rivest (1989). A characterization of Gumbel's family of extreme value distributions. *Statistics & Probability Letters*, 8, 207–211.
23. P. Capéraà & C. Genest (1990). Concepts de dépendance et ordres stochastiques pour des lois bidimensionnelles. *The Canadian Journal of Statistics*, 18, 315–326.
24. M. Gendron & C. Genest (1990). Performance measurement under asymmetric information and investment constraints. *The Journal of Finance*, 45, 1655–1661. [**Best Paper Award from the Administrative Sciences Association of Canada**]
25. C. Genest & K.J. McConway (1990). Allocating the weights in the linear opinion pool. *Journal of Forecasting*, 9, 53–73.
26. C. Genest, S. Weerahandi & J.V. Zidek (1990). Conditionalization and likelihood dominance in group belief formation. *Statistics and Decisions*, 8, 183–198.
27. M. Bernier-Cardou & C. Genest (1992). Factors influencing root growth capacity of spruce seedlings: Report on a statistical analysis. *The Canadian Journal of Statistics*, 20, 488–500.
28. C. Genest (1992). Vincentization revisited. *The Annals of Statistics*, 20, 1137–1142.
29. B. Aupetit & C. Genest (1993). On some useful properties of the Perron eigenvalue of a positive reciprocal matrix in the context of the analytic hierarchy process. *European Journal of Operational Research*, 70, 263–268.
30. P. Capéraà & C. Genest (1993). Spearman's rho is larger than Kendall's tau for positively dependent random variables. *Journal of Nonparametric Statistics*, 2, 183–194.
31. M. Gendron & C. Genest (1993). La perception du risque de titres financiers : L'importance relative et l'influence de certains facteurs de risque. *L'actualité Économique*, 69, 142–170. [**AMI Prize for the best paper in finance**]
32. C. Genest, F. Lapointe & S.W. Drury (1993). On a proposal of Jensen for the analysis of ordinal pairwise preferences using Saaty's eigenvector scaling method. *Journal of Mathematical Psychology*, 37, 575–610.
33. C. Genest & K. Ghoudi (1994). Une famille de lois bidimensionnelles insolite. *Comptes Rendus de l'Académie des Sciences de Paris*, 318, série I, 351–354.
34. C. Genest & L.-P. Rivest (1994). A statistical look at Saaty's method of estimating pairwise preferences expressed on a ratio scale. *Journal of Mathematical Psychology*, 38, 477–496.
35. C. Genest, J.J. Quesada-Molina & J.A. Rodríguez-Lallena (1995). De l'impossibilité de construire des lois à marges multidimensionnelles données à partir de copules. *Comptes Rendus de l'Académie des Sciences de Paris*, 320, série I, 723–726.
36. P. Barbe, C. Genest, K. Ghoudi & B. Rémillard (1996). On Kendall's process. *Journal of Multivariate Analysis*, 58, 197–229.
37. C. Genest, K. Ghoudi & B. Rémillard (1996). A note on tightness. *Statistics & Probability Letters*, 27, 331–339.
38. C. Genest & S.-S. Zhang (1996). A graphical analysis of ratio-scaled paired comparison data. *Management Science*, 42, 335–349.
39. C. Genest, & S.-S. Zhang (1996). Hilbert's metric and the analytic hierarchy process. *Mathematical and Computer Modelling*, 23 (10), 71–86.

40. S.-S. Zhang & C. Genest (1996). Étude d'un test de confirmation des priorités dans le cadre du procédé d'analyse hiérarchique. *Revue de Statistique Appliquée*, 44 (2), 81–103.
41. C. Genest (1997). Statistics on statistics: Worldwide performance based on journal publication over the period 1985–1995. *The Canadian Journal of Statistics*, 25, 427–443.
42. C. Genest (1998). Of the fair leasing rate for a rotating billboard. *The Mathematical Scientist*, 23, 121–123.
43. D.R. Bellhouse & C. Genest (1999). A history of the Statistical Society of Canada: The formative years. *Statistical Science*, 14, 80–125. **[With discussion]**
44. M. Denuit, C. Genest & É. Marceau (1999). Stochastic bounds on sums of dependent risks. *Insurance: Mathematics & Economics*, 25, 85–104.
45. C. Genest (1999). Probability and statistics: A tale of two worlds. *The Canadian Journal of Statistics*, 27, 421–444.
46. C. Genest & C.-É. M'LAN (1999). Deriving priorities through the Bradley–Terry model. *Mathematical and Computer Modelling*, 29, 87–102.
47. C. Genest, J.J. Quesada-Molina, J.A. Rodríguez-Lallena & C. Sempì (1999). A characterization of quasi-copulas. *Journal of Multivariate Analysis*, 69, 193–205.
48. P. Capéraà, A.-L. Fougères & C. Genest (2000). Bivariate distributions with given extreme value attractor. *Journal of Multivariate Analysis*, 72, 30–49.
49. A. DasGupta, G. Casella, M. Delampady, C. Genest, H. Rubin & W.E. Strawderman (2000). Correlation in a Bayesian framework. *The Canadian Journal of Statistics*, 28, 675–687.
50. T.S. Ferguson, C. Genest & M. Hallin (2000). Kendall's tau for serial dependence. *The Canadian Journal of Statistics*, 28, 587–604.
51. C. Genest & M. Gendron (2000). On risk diversification through expert use. *Advances in Investment Analysis and Portfolio Management*, 7, 117–129.
52. M. Denuit & C. Genest (2001). An extension of Osuna's model for stress caused by waiting. *Journal of Mathematical Psychology*, 45, 115–130.
53. C. Genest & L.-P. Rivest (2001). On the multivariate probability integral transformation. *Statistics & Probability Letters*, 53, 391–399.
54. C. Genest & C. Thibault (2001). Joint publications and co-authorship via intermediaries as a measure of concentration within a research community. *Scientometrics*, 51, 429–440.
55. M. Denuit, C. Genest & É. Marceau (2002). Criteria for the stochastic ordering of random sums, with actuarial applications. *Scandinavian Actuarial Journal*, 3–16.
56. C. Genest & M. Guay (2002). Research output in probability and statistics: An update. *The Canadian Journal of Statistics*, 30, 329–342.
57. C. Genest, R.A. Lockhart & M.A. Stephens (2002). Chi-square and the lottery. *Journal of the Royal Statistical Society, Series D*, 51, 243–257.
58. C. Genest, É. Marceau & M. Mesfioui (2002). Upper stop-loss bounds for sums of possibly dependent risks with given means and variances. *Statistics & Probability Letters*, 57, 33–41.

59. C. Genest, J.-F. Quessy & B. Rémillard (2002). Tests of serial independence based on Kendall's process. *The Canadian Journal of Statistics*, 30, 441–461.
60. C. Genest & F. Verret (2002). The TP_2 ordering of Kimeldorf and Sampson has the normal-agreeing property. *Statistics & Probability Letters*, 57, 387–391.
61. C. Genest & J.-C. Boies (2003). Detecting dependence with Kendall plots. *The American Statistician*, 57, 275–284.
62. C. Genest, E. Marceau & M. Mesfioui (2003). Compound Poisson approximations for individual models with dependent risks. *Insurance: Mathematics & Economics*, 32, 73–91.
63. C. Genest & J.-F. Plante (2003). On Blest's measure of rank correlation. *The Canadian Journal of Statistics*, 31, 35–52.
64. C. Genest & B. Rémillard (2004). Tests of independence and randomness based on the empirical copula process. *TEST*, 13, 335–369.
65. J. Avérous, C. Genest & S.C. Kocher (2005). On the dependence structure of order statistics. *Journal of Multivariate Analysis*, 94, 159–171.
66. D.R. Bellhouse & C. Genest (2005). A public health controversy in 19th century Canada. *Statistical Science*, 20, 178–192.
67. C. Genest & F. Verret (2005). Locally most powerful rank tests of independence for copula models. *Journal of Nonparametric Statistics*, 17, 521–539.
68. R.W.J. van den Goorbergh, C. Genest & B.J.M. Werker (2005). Bivariate option pricing using dynamic copula models. *Insurance: Mathematics & Economics*, 37, 101–114.
69. P. Barbe, A.-L. Fougères & C. Genest (2006). On the tail behavior of sums of dependent risks. *The ASTIN Bulletin*, 37, 361–373.
70. M. Cusson, J.-F. Plante & C. Genest (2006). Effect of different sampling designs and methods on the estimation of secondary production: A simulation. *Limnology and Oceanography: Methods*, 4, 38–48.
71. M. Denuit, C. Genest & M. Mesfioui (2006). Calcul de bornes sur la prime en excédent de perte de fonctions de risques dépendants en présence d'information partielle sur leurs marges. *Annales des Sciences Mathématiques du Québec*, 30, 63–78.
72. C. Genest, J.-F. Quessy & B. Rémillard (2006). Local efficiency of a Cramér–von Mises test of independence. *Journal of Multivariate Analysis*, 97, 274–294.
73. C. Genest, J.-F. Quessy & B. Rémillard (2006). On the joint asymptotic behavior of two rank-based estimators of the association parameter in the gamma frailty model. *Statistics & Probability Letters*, 76, 10–18.
74. D. Beaudoin, T. Duchesne & C. Genest (2007). Improving the estimation of Kendall's tau when censoring affects only one of the variables. *Computational Statistics and Data Analysis*, 51, 5743–5764.
75. D.R. Bellhouse & C. Genest (2007). Maty's biography of Abraham de Moivre — translated, annotated and augmented. *Statistical Science*, 22, 109–136.
76. C. Genest, A.-C. Favre, J. Béliveau & C. Jacques (2007). Meta-elliptical copulas and their use in frequency analysis of multivariate hydrological data. *Water Resources Research*, 43, W09401
DOI:10.1029/2006WR005275, 12 pp.

77. C. Genest, K. Ghoudi & B. Rémillard (2007). Rank-based extensions of the Brock, Dechert, and Scheinkman test. *Journal of the American Statistical Association*, 102, 1363–1376.
78. C. Genest, J.-F. Quessy & B. Rémillard (2007). Asymptotic local efficiency of Cramér–von Mises tests for multivariate independence. *The Annals of Statistics*, 35, 166–191.
79. A. Dolati, C. Genest & S.C. Kochar (2008). On the dependence between the extreme order statistics in the proportional hazards model. *Journal of Multivariate Analysis*, 99, 777–786.
80. V. Grégoire, C. Genest & M. Gendron (2008). Using copulas to model price dependence in energy markets. *Energy Risk*, 5 (5), 58–64.
81. N. Ben Ghorbal, C. Genest & J. Nešlehová (2009). On the Ghoudi, Khoudraji, and Rivest test for extreme-value dependence. *The Canadian Journal of Statistics*, 37, 534–552.
82. C. Genest, M. Gendron & M. Bourdeau-Brien (2009). The advent of copulas in finance. *The European Journal of Finance*, 15, 609–618.
† Reproduced in A. Dias, M. Salmon & C. Adcock (2013). *Copulae and Multivariate Probability Distributions in Finance*, Chapter 1. Routledge, Abingdon, UK.
83. C. Genest, S.C. Kochar & M. Xu (2009). On the range of heterogeneous samples. *Journal of Multivariate Analysis*, 100, 1587–1592.
84. C. Genest & J.-M. Lévesque (2009). Estimating correlation from dichotomized normal variables. *Journal of Statistical Planning and Inference*, 139, 3785–3794.
85. C. Genest, E. Masiello & K. Tribouley (2009). Estimating copula densities through wavelets. *Insurance: Mathematics & Economics*, 44, 170–181.
86. C. Genest & J. Nešlehová (2009). Analytical proofs of classical inequalities between Spearman’s rho and Kendall’s tau. *Journal of Statistical Planning and Inference*, 139, 3795–3798.
87. C. Genest & J. Segers (2009). Rank-based inference for bivariate extreme-value copulas. *The Annals of Statistics*, 37, 2990–3022.
88. A. Feidt, C. Genest & J. Nešlehová (2010). Asymptotics of joint maxima for discontinuous random variables. *Extremes*, 13, 35–53.
89. C. Genest, J. Nešlehová & N. Ben Ghorbal (2010). Spearman’s footrule and Gini’s gamma: A review with complements. *Journal of Nonparametric Statistics*, 22, 937–954.
90. C. Genest & J. Segers (2010). On the covariance of the asymptotic empirical copula process. *Journal of Multivariate Analysis*, 101, 1837–1845.
91. P. Munroe, T. Ransford & C. Genest (2010). Un contre-exemple à une conjecture de Hutchinson et Lai. *Comptes Rendus de l’Académie des Sciences de Paris, série I*, 348, 305–310.
92. C. Genest, I. Kojadinovic, J. Nešlehová & J. Yan (2011). A goodness-of-fit test for bivariate extreme-value copulas. *Bernoulli*, 17, 253–275.
93. C. Genest, J. Nešlehová & N. Ben Ghorbal (2011). Estimators based on Kendall’s tau in multivariate copula models. *Australian and New Zealand Journal of Statistics*, 53, 157–177.
94. C. Genest, J. Nešlehová & J. Ziegel (2011). Inference in multivariate Archimedean copula models. *TEST*, 20, 223–292. [With discussion]

95. V. Genest & C. Genest (2011). La loi de Newcomb–Benford ou la loi du premier chiffre significatif. *Bulletin AMQ*, 51 (2), 22–39. **[Best Paper Award from the Québec Mathematical Association]**
96. E.F. Acar, C. Genest & J. Nešlehová (2012). Beyond simplified pair-copula constructions. *Journal of Multivariate Analysis*, 110, 74–90.
97. C. Genest, J. Nešlehová & J.-F. Quessy (2012). Tests of symmetry for bivariate copulas. *Annals of the Institute of Statistical Mathematics*, 64, 811–834.
98. C. Genest & A. Carabarin-Aguirre (2013). A digital picture of the actuarial research community. *North American Actuarial Journal*, 17, 3–12.
99. C. Genest, A. Carabarin-Aguirre & F. Harvey (2013). Copula parameter estimation using Blomqvist’s beta. *Journal de la Société Française de Statistique*, 154, 5–24.
100. C. Genest & W. Huang & J.-M. Dufour (2013). A regularized goodness-of-fit test for copulas. *Journal de la Société Française de Statistique*, 154, 64–77.
101. C. Genest, J.G. Nešlehová & B. Rémillard (2013). On the estimation of Spearman’s rho and related tests of independence for possibly discontinuous multivariate data. *Journal of Multivariate Analysis*, 117, 214–228.
102. C. Genest, A.K. Nikoloulopoulos, L.-P. Rivest & M. Fortin (2013). Predicting dependent binary outcomes through logistic regressions and meta-elliptical copulas. *Brazilian Journal of Probability and Statistics*, 27, 265–284.
103. A. Charpentier, A.-L. Fougères, C. Genest & J.G. Nešlehová (2014). Multivariate Archimax copulas. *Journal of Multivariate Analysis*, 126, 118–136.
104. E. Cormier, C. Genest & J.G. Nešlehová (2014). Using B-splines for nonparametric inference on bivariate extreme-value copulas. *Extremes*, 17, 633–659.
105. C. Genest & M. Mesfioui (2014). Bivariate extensions of Skellam’s distribution. *Probability in the Engineering and Informational Sciences*, 28, 401–417.
106. C. Genest & J.G. Nešlehová (2014). On tests of radial symmetry for bivariate copulas. *Statistical Papers*, 55, 1107–1119.
107. C. Genest, J.G. Nešlehová & B. Rémillard (2014). On the asymptotic behavior of the empirical multilinear copula process for count data. *Bernoulli*, 20, 1344–1371.
108. M.-P. Côté & C. Genest (2015). A copula-based risk aggregation model. *The Canadian Journal of Statistics*, 43, 60–81.
109. M.-P. Côté, C. Genest & A. Abdallah (2016). Rank-based methods for modeling dependence between loss triangles. *European Actuarial Journal*, 6, 377–408.
110. J. Garrido, C. Genest & J. Schulz (2016). Generalized linear models for dependent frequency and severity of insurance claims. *Insurance: Mathematics & Economics*, 70, 205–215.
111. S.A. Aissaoui, C. Genest & M. Mesfioui (2017). A second look at inference for bivariate Skellam distributions. *STAT*, 6, 79–87.
112. C. Genest, J.G. Nešlehová & B. Rémillard (2017). Asymptotic behavior of the empirical multilinear copula process under broad conditions. *Journal of Multivariate Analysis*, 159, 82–110.
113. C. Genest, M. Mesfioui & J. Schulz (2018). A new bivariate Poisson common shock model covering all possible degrees of dependence. *Statistics & Probability Letters*, 140, 202–209.

114. C. Genest, J.G. Nešlehová & L.-P. Rivest (2018). The class of multivariate max-id copulas with ℓ_1 -norm symmetric exponent measure. *Bernoulli*, 24, 3751–3790.
115. M.-P. Côté & C. Genest (2019). Dependence in a background risk model. *Journal of Multivariate Analysis*, 172, 28–46.
116. M.-P. Côté, C. Genest & M. Omelka (2019). Rank-based inference tools for copula regression with property and casualty insurance applications. *Insurance: Mathematics & Economics*, 89, 1–15.
117. C. Genest, M. Mesfioui & J.G. Nešlehová (2019). A note concerning the asymptotic variance of multivariate empirical copula process. *Dependence Modeling*, 7, 279–291.
118. C. Genest, J.G. Nešlehová, B. Rémillard & O.A. Murphy (2019). Testing for independence in arbitrary distributions. *Biometrika*, 106, 47–68.
119. J. Jalbert, O.A. Murphy, C. Genest & J.G. Nešlehová (2019). Modelling extreme rain accumulation with an application to the 2011 Lake Champlain flood. *Journal of the Royal Statistical Society, Series C*, 68, 831–858.
120. N. Kamnitsi, C. Genest, P. Jaworski & W. Trutschnig (2019). On the size of the class of bivariate extreme-value copulas with a fixed value of Spearman's rho or Kendall's tau. *Journal of Mathematical Analysis and Applications*, 472, 920–936.
121. Y. Zhao & C. Genest (2019). Inference for elliptical copula multivariate response regression models. *Electronic Journal of Statistics*, 13, 911–984. [**Two papers in one**]
122. N. Beck, C. Genest, J. Jalbert & M. Mailhot (2020). Predicting extreme surges from sparse data using a copula-based hierarchical Bayesian spatial model. *Environmetrics*, 31, e2616.
123. C. Genest (2020). On an extension of Stein's lemma. *Mathematical Reports of the Academy of Science (Canada)*, 42, 25–28.
124. C. Genest & M. Sabbagh (2020). Comportement extrême des copules diagonales et de Bertino. *Comptes Rendus – Mathématique*, 358, 1157–1167.
125. M.-P. Côté, C. Genest & D.A. Stephens (2021). A Bayesian approach to modeling multivariate multilevel insurance claims in the presence of unsettled claims. *Bayesian Analysis*, 16, in press.
126. C. Genest & P. Jaworski (2021). On the class of bivariate Archimax copulas under constraints. *Fuzzy Sets and Systems*, in press.
127. C. Genest & N. Kolev (2021). A law of uniform seniority for dependent lives. *Scandinavian Actuarial Journal*, in press.
128. J. Schulz, C. Genest & M. Mesfioui (2021). A multivariate Poisson model based on comonotonic shocks. *International Statistical Review*, 89, in press.

Refereed Conference Proceedings

129. C. Genest & J.B. Kadane (1986). Combination of subjective opinion: An application and its relation to the general theory. In *Reliability and Quality Control*, A.P. Basu, Ed. North-Holland, Amsterdam, pp. 141–155.
130. P. Capéraà, A.-L. Fougères & C. Genest (1997). A stochastic ordering based on a decomposition of Kendall's tau. In *Distributions with Given Marginals and Moment Problems*, V. Beneš and J. Štěpán, Eds. Kluwer, Dordrecht, pp. 81–86.

131. C. Genest & B.J.M. Werker (2002). Conditions for the asymptotic semi-parametric efficiency of an omnibus estimator of dependence parameters in copula models. In *Distributions with Given Marginals and Statistical Modelling*, C.M. Cuadras, J. Fortiana and J.A. Rodríguez-Lallena, Eds. Kluwer, Dordrecht, pp. 103–112.
132. T.S. Ferguson & C. Genest (2003). Toetjes na. In *Mathematical Statistics and Applications: Festschrift for Constance van Eeden*, M. Moore, S. Froda and C. Léger, Eds. IMS Lecture Notes, Monograph Series, vol. 42, Institute of Mathematical Statistics, Hayward, CA, pp. 169–184.
133. B. Abdous, C. Genest & B. Rémillard (2005). Dependence properties of meta-elliptical distributions. In *Statistical Modeling and Analysis for Complex Data Problems*, P. Duchesne and B. Rémillard, Eds. Kluwer, Dordrecht, pp. 1–15.
134. C. Genest & J. Nešlehová (2012). Copula modeling for extremes. *Encyclopedia of Environmetrics*, 2nd ed., A.H. El-Shaarawi and W.W. Piegorsch, Eds. Wiley, Chichester, 2, 530–541.
135. C. Genest & J. Nešlehová (2012). Copulas and copula models. *Encyclopedia of Environmetrics*, 2nd ed., A.H. El-Shaarawi and W.W. Piegorsch, Eds. Wiley, Chichester, 2, 541–553.
136. C. Genest & J.G. Nešlehová (2013). Assessing and modeling asymmetry in bivariate continuous data. In *Copulae in Mathematical and Quantitative Finance, Proceedings of the Workshop held in Cracow, 10–11 July 2012*, P. Jaworski, F. Durante and W.K. Härdle, Eds. Springer, Berlin, pp. 91–114.
137. C. Genest & J.G. Nešlehová (2014). Modeling dependence beyond correlation. In *Statistics in Action: A Canadian Outlook*, J.F. Lawless, Ed. Chapman & Hall, London, pp. 59–78.
138. C. Genest & F. Chebana (2016). Copula modeling in hydrologic frequency analysis. Chapter 30 of the *Handbook of Applied Hydrology*, V.P. Singh, Ed. McGraw-Hill, New York, 10 pp.
139. C. Genest & J.G. Nešlehová (2017). When Gumbel met Galambos. In *Copulas and Dependence Models with Applications: Contributions in Honor of Roger B. Nelsen*, M. Úbeda-Flores, E. de Amo-Artero, F. Durante and J. Fernández-Sánchez, Eds. Springer, Berlin, pp. 83–93.

Other Refereed Contributions

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303. M. Carey, C. Genest & J.O. Ramsay. Penalized likelihood estimation for Pearson's family of distributions, with an application to financial market risk. [Major revision invited by *Insurance: Mathematics & Economics*]
304. X. Li, C. Genest & J. Jalbert. A self-exciting marked point process model for drought analysis. [Minor revision invited by *Environmetrics*]

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This update: March 3, 2021

Summary of Acronyms Used in this CV

AMQ:	Association mathématique du Québec, Montréal, QC, Canada
ASA:	American Statistical Association, Alexandria, VA
ASAC:	Administrative Sciences Association of Canada
ASSQ:	Association des statisticiennes et statisticiens du Québec, Québec, QC
BIRS:	Banff International Research Station, Banff, AB
CANSSI:	Canadian Statistical Sciences Institute, Vancouver, BC
CRM:	Centre de recherches mathématiques, Montréal, QC
FRSQ:	Fonds de recherche en santé du Québec
FRQNT:	Fond de recherche du Québec – Nature et technologies
GERAD:	Groupe d'études et de recherche en analyse des décisions, Montréal, QC
IFM ² :	Institut de finance mathématique de Montréal
IMS:	Institute of Mathematical Statistics, Shaker Heights, OH
ISFID:	Institut de la finance structurée et des instruments dérivés de Montréal
ISI:	International Statistical Institute (The Netherlands)
ISM:	Institut des sciences mathématiques du Québec, Montréal, QC, Canada
IVADO:	Institut de valorisation des données, Montréal, QC, Canada
NSERC:	Natural Sciences and Engineering Research Council of Canada
SFds:	Société française de statistique, Paris, France
SSC:	Statistical Society of Canada, Ottawa, ON, Canada
SSHRC:	Social Sciences and Humanities Research Council of Canada, Ottawa, ON, Canada
