BRYAN RENNE MD PhD CCFP-EM bryan@renne.org //bryan.renne.org/



EDUCATION

University of British Columbia (UBC) — Vancouver, Canada	Aug. 2015 – May 2019
Doctor of Medicine (M.D.) · May 15, 2019	
CUNY Graduate Center — New York City, USA	Aug. 2002 – May 2008
Ph.D., Computer Science · May 22, 2008	
M.Phil., Computer Science · May 24, 2007	
Cornell University — Ithaca, USA	Aug. 1998 – May 200
B.Sc., Computer Science · May 26, 2002	
EXPERIENCE	
Saskatchewan Health Authority, Department of Emergency Medicine — Saskato	oon, Canada Aug. 2024-
Emergency Medicine Physician (locum tenens)	
University of Saskatchewan — Saskatoon, Canada	Aug. 2024-
Assistant Professor, Emergency Medicine	
U. of Saskatchewan, Dept. of Academic Family Medicine — Saskatoon, Canada	Aug. 2023-Aug. 2024 1 y
Resident Doctor, Family Medicine - Emergency Medicine (FM-EM) · CCFP-EM receiv	ved Oct. 28, 2024
U. of Saskatchewan, Dept. of Academic Family Medicine — Saskatoon, Canada	Jan. 2022–Aug. 2023 1.6 yr
Resident Doctor, Family Medicine · CCFP received Aug. 8, 2023	
U. of Saskatchewan, Division of Neurosurgery — Saskatoon, Canada	July 2019 – Dec. 2021 2.5 yr
Resident Doctor, Neurosurgery (transferred to Family Medicine Jan. 2022 at PGY3 level)	
BC Children's Hospital, Division of Neurosurgery — Vancouver, Canada	June 2016 – Aug. 2016 3 mo
Summer Student Researcher	
Supervisor: Paul Steinbok (Division of Neurosurgery, BC Children's Hospital)	
University of British Columbia, Dept. of Family Practice — Vancouver, Canada	Oct. 2013 – May 2014 8 mg
Volunteer Researcher, Personalized Medicine Initiative	
Supervisor: Martin Dawes (Head, UBC Dept. of Family Practice)	
University of Amsterdam, ILLC — Amsterdam, Netherlands	Jan. 2012 – Dec. 2014 3 yr
Postdoctoral Researcher	
Institute for Logic, Language and Computation (ILLC)	

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University of Groningen, Faculty of Philosophy — Groningen, Netherlands Postdoctoral Researcher	Feb. 2009 – Jan. 2011 2 y
CUNY Graduate Center, Ph.D. Program in Computer Science — New York City, USA Grader	Aug. 2003 – Dec. 2007 4.3 y
 Theoretical Computer Science: Fall 2007, Fall 2006, Fall 2005, Fall 2004, Fall 2 Analysis of Algorithms: Fall 2007, Fall 2006, Fall 2005, Fall 2004, Fall 2003. Logical Foundations of Al: Spring 2004. 	2003.
Hunter College (CUNY), Dept. of Computer Science — New York City, USA Visiting Lecturer	Aug. 2003 – May 2005 1.7 y
 CSCI 120, Introduction to Computers: Spring 2005. CSCI 235, Software Design and Analysis 2: Fall 2004, Spring 2004, Fall 2003. 	
Cornell University, Dept. of Mathematics — Ithaca, USA Grader	Jan. 2002 – May. 2002 5 mg
· Calculus 111: Spring 2002.	
AWARDS AND GRANTS	
Canada Health Infoway Connected Care Innovation Grant (CA\$50,000)	Sept. 202
For creating the Canadian Discharge Instruction Set (CDIS) and expanding the discharge- Lead researchers: Puneet Kapur (PI), James Stempien, and me University of Saskatchewan Saskatoon, Canada	instructions-via-text project
Dept. of Emergency Medicine Top CCFP-EM Research Project (joint with Dakota Jointly presented "I'll text you: A pilot study of emergency department discharge instruct Research Day, Department of Emergency Medicine, University of Saskatchewan Saskatoon, Canada	·

Presented "Traumatic Spinal Cord Injuries among Indigenous and non-Indigenous Peoples of Canada" Resident Research Day, Department of Surgery, University of Saskatchewan

Saskatoon, Canada

University of Saskatchewan Department of Surgery Travel Award (CA\$410)

Sept. 2021

For fees re poster accepted at the 2021 International Spinal Cord Society (ISCoS) Annual Meeting (see Publications) University of Saskatchewan, Department of Surgery Saskatoon, Canada

UBC Summer Student Research Program (SSRP) Grant (CA\$3,200 over 8 weeks) Summer 2016 For summer research at BC Children's Hospital, Division of Neurosurgery University of British Columbia, Faculty of Medicine Vancouver, Canada Netherlands "Veni" Grant (€250,000 over 3 years) 2012 - 2014 For 3-year postdoctoral position at ILLC Amsterdam Netherlands Organisation for Scientific Research (NWO) Den Haag, Netherlands CUNY Sponsored Dissertation Fellowship (US\$18,000 over 1 year) 2007 - 2008 For 1-year of dissertation writing **CUNY Graduate Center** New York City, USA CUNY Doctoral Student Research Grant (US\$1,500) 2006 - 2007 For travel/research **CUNY Graduate Center** New York City, USA

PUBLICATIONS IN MEDICINE

5. An Eye-opening Lecture: A Study of Confidence and Knowledge Change Yielded by a abstract, 2022 45-minute Ophthalmologic Teaching Session for Family Medicine Residents Sarah Cannell, Bryan Renne, Ginger Ruddy, Alexander D. Wright

32nd Annual Resident Scholarship Day, Department of Academic Family Medicine, University of Saskatchewan, June 2022.

//bit.ly/researchday22

4. Traumatic Spinal Cord Injuries among Aboriginal and Non-Aboriginal Populations of Canada

poster, 2021

Bryan Renne, Syed Uzair Ahmed, Suzanne Humphreys, Dilnur Kurban, Carly S. Rivers, Christiana Cheng, Di Wang, Vanessa Noonan, Melanie Jeffrey, Xia (Lucy) Liu, Daryl R. Fourney

International Spinal Cord Society (ISCoS) Annual Meeting, September 29 - October 2, 2021.

3. Cerebellar mutism after posterior fossa tumor resection in children: a multicenter journal article, 2020 international retrospective study to determine possible modifiable factors

Bryan Renne, Julia Radic, Deepak Agrawal, Brittany Albrecht, Christopher M. Bonfield, Gesa Cohrs, Taylor Davis, Ashok Gupta, Andrea L. O. Hebb, Maria Lamberti-Pasculli, Friederike Knerlich-Lukoschus, Spencer Lindsay, P. Daniel McNeely, Shibu Pillai, Hitesh Inder Singh Rai, Katherine D. Sborov, Aleksander Vitali, Simon Walling, Peter Woerdeman, Wihasto Suryaningtyas, Douglas Cochrane, Ash Singhal, Paul Steinbok Child's Nervous System, 36(6):1159-1169, 2020. doi: 10.1007/s00381-019-04058-7

2. Bobble-head doll syndrome: report of 2 cases and a review of the literature, with journal article, 2018 video documentation of the clinical phenomenon

Bryan Renne, Stefan Rueckriegel, Sudheesh Ramachandran, Julia Radic, Paul Steinbok, Ash Singhal Journal of Neurosurgery: Pediatrics 5:1-11, Jan 2018. doi: 10.3171/2017.9.PEDS16704

1. Cerebellar Mutism after Posterior Fossa Tumor Resection in Children: A Multi-center International Retrospective Study to Determine Possible Modifiable Factors. In Proceedings of 45th Annual Meeting of International Society for Pediatric Neurosurgery, Denver, USA, 8-12 October, 2017

Bryan Renne, Julia Radic, Deepak Agrawal, Brittany Albrecht, Christopher Bonfield, Gesa Cohrs, Taylor Davis, Ashok Gupta, Andrea L.O. Hebb, Friederike Knerlich-Lukoschus, Spencer Lindsay, Dan McNeely, Shibu Pillai, Hitesh Inder Singh Rai, Katherine D. Sborov, Aleksander Vitali, Simon Walling, Douglas Cochrane, Ash Singhal, Paul Steinbok

Child's Nervous System 33:1805, 2017.

doi: 10.1007/s00381-017-3557-0

ACADEMIC SERVICE IN MEDICINE

 Academic Program Enhancement Committee (APEC) Member Postgraduate Medical Education (PGME) University of Saskatchewan Saskatoon, Canada Aug. 2024-

8. Saskatchewan Emergency Medicine Collective Website (skem.ca), Coordinator Member of informal oversight committee

July 2022-

A resource site to improve Emergency Medicine education and practice in Saskatchewan. Saskatchewan, Canada

7. CFPC Residency Accreditation Committee Member, RDoC Representative Resident Doctors of Canada (RDoC) Representative Committee of the College of Family Physicians of Canada (CFPC)

July 2022-Aug. 2024 | 2 yrs

6. National Assessment Collaboration (NAC) Examiner Medical Council of Canada (MCC)

9 Sept. 2023

5. University of Saskatchewan MD Program Multiple Mini Interview (MMI) Assessor Dates: 14 Mar. 2021, 6 Mar. 2022, 21 Jan. 2023

2021-2023 | 3 yrs

College of Medicine, University of Saskatchewan

4. University of Saskatchewan Internal Review Committee Member, Rheumatology Post Graduate Medical Education, University of Saskatchewan

17 May. 2022

3. University of Saskatchewan Internal Review Committee Member, Surgical Foundations
Post Graduate Medical Education, University of Saskatchewan

5 May. 2022

2. Residency Program Committee (RPC), Resident Member Elected by Residents Division of Neurosurgery, University of Saskatchewan

2019-2021 | 2 yrs

1. **New Resident Orientation "Boot Camp," Resident Panel, Coordinator** Postgraduate Medical Education, University of Saskatchewan

25 June 2020

coordinated 3-talk resident-to-resident orientation for all new USask residents; gave 1 talk

Anonymous reviewer for journals

1. BMJ Case Reports

TEACHING IN MEDICINE

Univ. of Saskatchewan Department of Emergency Medicine, Simulation Facilitator Simulation facilitator for learners on their Emergency Medicine rotation Saskatoon, Canada

Sept. 23, 2024

Univ. of Saskatchewan CCFP-EM Residency Program, Exam Prep. Facilitator

August 2024-

Exam preparation (for written & oral exams) for CCFP-EM residents, various sessions Saskatoon, Canada

Advanced Trauma Life Support (ATLS) Instructor Faculty - //https://bit.ly/3XXnb2z

March 2024-

American College of Surgeons (ACS)

Chicago, USA

Univ. of Saskatchewan Sensitive Exam Teaching Program, Fill-in Facilitator

4 Dec. 2023, 22 Jan. 2024

Role of medical student examiner for new Male Urologic Teaching Associates (MUTAs) — Dec. 4, 2023 Stand-in faculty facilitator (opening talk, available outside of rooms if needed) — Jan. 22, 2024 University of Saskatchewan, College of Medicine Saskatoon, Canada

CONTINUING MEDICAL EDUCATION / FACULTY DEVELOPMENT

Simulation FUNdamentals Course (online & in-person) — //https://bit.ly/3zohXDn

September 16, 2024

"[Offers...] an understanding of the core principles and concepts underpinning the use of simulation in healthcare." University of Saskatchewan

Saskatoon, Canada

Quality Improvement Patient Safety (QIPS) Seminar (instructor: Dr. Sachin Trivedi)

Sept. 18 & Nov. 20, 2024

2-session seminar on core concepts of quality improvement and patient safety

University of Saskatchewan

Saskatoon, Canada

TALKS GIVEN IN MEDICINE

22. "I'll text you: A pilot study of emergency dept. discharge instructions sent via text message" 22 May. 2025 (delivered jointly with co-author Dakota Van Dijk)

Univ. of Saskatchewan, Family Medicine - Emergency Medicine (CCFP-EM) Program, Academic Day Talk Saskatoon, Canada

* Top CCFP-EM Resident Research Project, 2024 *

21. "Headache"

25 May 2024

Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada

20. "Infectious Rashes"

3 Jan. 2024

Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada

19. "XR Spine"

3 Jan. 2024

Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada

18. "Toxicology Jeopardy" 26 Oct. 2023 (delivered jointly with Dakota Van Dijk) Univ. of Saskatchewan, Family Medicine, Academic Day Talk Saskatoon, Canada 17. "ECG Syncope" 6 Sept. 2023 Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada 16. "Toxicology of Beta-blockers and Calcium Channel Blockers" 2 Aug. 2023 Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada 15. "An Eye-opening Lecture: A Study of Confidence and Knowledge Change Yielded by a 3 June 2022 45-minute Ophthalmologic Teaching Session for Family Medicine Residents" (delivered jointly with co-author Sarah Cannell) Univ. of Saskatchewan Dept. of Academic Family Medicine 32nd Annual Resident Scholarship Day Saskatoon, Canada (virtual, pre-recorded talk with live post-talk question period) 14. "Traumatic Spinal Cord Injuries among Indigenous and non-Indigenous Peoples of Canada" 23 Nov. 2021 University of Saskatchewan Department of Surgery Resident Research Day Saskatoon, Canada (virtual) * 1st Place Podium Presentation Award * 13. "CSF Disorders" 17 Sep. 2021 Universities of Manitoba and Saskatchewan, Neurosurgery Joint Curriculum Talks, General Block Winnipeg, Canada and Saskatoon, Canada (video conference) 12. "Surgical Foundations Neurosurgery Review" 3 Aug. 2021 University of Saskatchewan Department of Surgery, Surgical Foundations (review talk given to PGY2 residents taking the Royal College Surgical Foundations exam that year) Winnipeg, Canada (virtual) 11. "Technology in Residency" 25 June 2020 University of Saskatchewan, Postgraduate Medical Education (PGME) New Resident Orientation "Boot Camp," Resident Panel (part of 3-talk panel presentation to all new USask residents; I was also the panel's overall coordinator) Saskatoon, Canada (virtual) 10. "Traumatic Spinal Cord Injuries among Aboriginal and non-Aboriginal Peoples of Canada" 2 June 2020 University of Manitoba 13th Dwight Parkinson Research Day Winnipeg, Canada (virtual) 9. "Peritumoral Edema and Meningioma" 5 Mar. 2021 University of Saskatchewan Neuroscience Grand Rounds

Saskatoon, Canada (virtual)

8. "Meningioma" 19 Feb. 2021 Universities of Manitoba and Saskatchewan, Neurosurgery Joint Curriculum Talks, Oncology Block Winnipeg, Canada and Saskatoon, Canada (video conference) 7. "Carotid Revascularization: History, Trials, Updates" 4 Dec. 2020 Universities of Manitoba and Saskatchewan, Neurosurgery Joint Curriculum Talks, Vascular Block Winnipeg, Canada and Saskatoon, Canada (video conference) 6. "Cervical Spine Trauma — C2" 5 Nov. 2020 University of Saskatchewan Divisions of Neurosurgery and Orthopedic Surgery, Spine Rounds Saskatoon, Canada 5. "Mutism after Posterior Fossa Surgery" 8 Oct. 2020 University of Saskatchewan Department of Surgery Resident Research Day Saskatoon, Canada 4. "Fluids & Acid Base" 5 May 2020 University of Saskatchewan Department of Surgery, Surgical Foundations (topic talk for co-residents taking the Royal College Surgical Foundations exam that year) Saskatoon, Canada 3. "Nonaneurysmal Subarachnoid Hemorrhage" 20 Dec. 2019 University of Saskatchewan Neuroscience Grand Rounds Saskatoon, Canada

2. "Cerebellar Mutism Syndrome"

19 Oct. 2019

Kris Kumar Lecture, Resident Presentation Regina, Canada

 "Cerebellar Mutism after Posterior Fossa Tumor Resection in Children: A Multi-center International Retrospective Study to Determine Possible Modifiable Factors"

45th Annual Meeting of International Society for Pediatric Neurosurgery (ISPN) Denver, USA

INVITED TALKS GIVEN IN LOGIC

18. "Nonmonotonic Reasons and Revisable Justified Belief"

3 Oct. 2014

Workshop on The Logical Dynamics of Information, Agency and Interaction University of Amsterdam, Institute for Logic, Language and Computation (ILLC) Amsterdam, Netherlands

17. "What is the role of epistemic logic in economic theory and game theory?"

24 Aug. 2014

(Short speech followed by leadership of an informal group discussion)

14th Society for the Advancement of Economic Theory (SAET) Conference on Current Trends in Economics, Satellite Workshop C Foundational Issues in Economics and Game Theory

Waseda University

Tokyo, Japan

16. "Dynamic Justification Logic for Formal Epistemology"

21 Aug. 2014

14th Society for the Advancement of Economic Theory (SAET) Conference on Current Trends in Economics, Session on Logical Perspectives on Social Interaction and Epistemic Justification

Waseda University

Tokyo, Japan

15. "The Logic of Justified Belief, Explicit Knowledge, and Conclusive Evidence"

13 Jan. 2014

NASA Langley Research Center, Safety-Critical Avionics Systems Branch Hampton, Virginia, USA

14. "The Logic of Justified Belief, Explicit Knowledge, and Conclusive Evidence"

16 May 2013

Institut d'Histoire et de Philosophie des Sciences et des Techniques (IHIT)

Université Paris 1 Panthéon-Sorbonne

Paris, France

13. "The Dynamic Logic of Justified Knowledge and Belief"

23 May 2012

The Constructive in Logic and Applications: A Conference in Honor of the 60th Birthday of Sergei Artemov CUNY Graduate Center

New York City, USA

12. "Arrow Update Logic"

17 Sep. 2010

ICE-TCS Lectures Series

Icelandic Centre of Excellence in Theoretical Computer Science (ICE-TCS), Reykjavík University Reykjavík, Iceland

11. "Multi-Agent Justification Logic: Communication and Evidence Elimination"

15 Sep. 2010

ICE-TCS Workshop on Logic and Concurrency

Icelandic Centre of Excellence in Theoretical Computer Science (ICE-TCS), Reykjavík University Reykjavík, Iceland

10. "Multi-Agent Justification Logic: Communication and Evidence Elimination"

28 Aug. 2010

Information Processing, Rational Beliefs and Social Interaction (10w2133)

Banff International Research Station (BIRS) for Mathematical Innovation and Discovery, Banff Centre Banff, Alberta, Canada

9. "How to Tell Time in Epistemic Logic" 10 Aug. 2010 Work-in-Progress Workshop of Professor Margaret Anne Cameron University of Victoria, Department of Philosophy Victoria, British Columbia, Canada 8. "Evidence Elimination in Justification Logic" 20 May 2010 Justification Logics Seminar Research Group for Theoretical Computer Science and Logic, Institute of Computer Science and Applied Mathematics, Faculty of Science, University of Bern Bern, Switzerland 7. "Evidence Elimination in Multi-Agent Justification Logic" 17 Feb. 2010 Logic and Interactive Rationality (LIRa) seminar University of Amsterdam, Institute for Logic, Language and Computation (ILLC) Amsterdam, Netherlands 6. "Dynamic Epistemic Logic" 27 July 2009 Summer 2009 seminar of Professor Ray Jennings Simon Fraser University, Department of Philosophy Barnaby, British Columbia, Canada 5. "'Strategies Made Explicit in Dynamic Game Logic': A Paper by Sujata Ghosh" 15 June 2009 The P. van Emde Boas Swap Session of The Third Workshop in Decisions, Games, and Logic (DGL) Université de Lausanne, Faculté des Hautes Etudes Commerciales (HEC Lausanne) Lausanne, Switzerland 4. "Simple Evidence Derogation in Justification Logic" 19 Feb. 2009 Groningen Logic Colloquium (Grolog) University of Groningen, Faculty of Philosophy Groningen, Netherlands 3. "Reasoning About Evidence in Hypothetical Situations" 31 May 2008 Epistemology Meets Logic, Informally Stanford University Stanford, California, USA 2. "Epistemic Updates in Justification Logics" 20 June 2007 Dynamic Logic Montréal Université du Québec à Montréal Montréal, Québec, Canada 1. "Propositional Games with Explicit Strategies" 3 Oct. 2006 13th Workshop on Games, Logic, Language, and Computation (GLLC)

University of Amsterdam Amsterdam, Netherlands

OTHER TALKS GIVEN IN LOGIC

18. "Belief as Willingness to Bet" Logic and Interactive Rationality (LIRa) Seminar University of Amsterdam, Institute for Logic, Language and Computation (ILLC) Amsterdam, Netherlands	11 Sep. 2014
17. "Dynamic Justification Logic for Formal Epistemology" Logic and Interactive Rationality (LIRa) Seminar University of Amsterdam, Institute for Logic, Language and Computation (ILLC) Amsterdam, Netherlands	15 May 2014
16. "The Logic of Justified Belief, Explicit Knowledge, and Conclusive Evidence" Logic Tea (student seminar) University of Amsterdam, Institute for Logic, Language and Computation (ILLC) Amsterdam, Netherlands	25 June 2013
15. "The Logic of Belief Change, Soft Evidence and Defeasible Knowledge" 19th Workshop on Logic, Language, Information and Computation (WoLLIC) University of Buenos Aires Buenos Aires, Argentina	4 Sep. 2012
14. "Evidence Elimination in Multi-Agent Justification Logic" 12th Conference on Theoretical Aspects of Rationality and Knowledge (TARK) Stanford University Stanford, California, USA	7 July 2009
13. "Expressivity Questions in Dynamic Epistemic Logic II" Seminar in Computational Logic CUNY Graduate Center New York City, USA	4 Sep. 2007
12. "Expressivity Questions in Dynamic Epistemic Logic I"	28 Aug. 2007
Seminar in Computational Logic CUNY Graduate Center New York City, USA	

10.	"Bisimulation and Public Announcements in Logics of Explicit Knowledge" Workshop on Rationality and Knowledge	8 Aug. 2006
	18th European Summer School in Logic, Language, and Information (ESSLLI) Universidad de Málaga Málaga, Spain	
9.	"Semantic Cut-Elimination for Two Explicit Modal Logics"	31 July 2006
	11th Student Session of the European Summer School in Logic, Language, and Information (Universidad de Málaga Málaga, Spain	ESSLLI)
8.	"Propositional Games with Explicit Strategies" 13th Workshop on Logic, Language, Information and Computation (WoLLIC) Stanford University Stanford, California	19 July 2006
	Stanioru, Cathornia	
7.	"Propositional Games and Explicit Strategies" Seminar in Computational Logic CUNY Graduate Center, Ph.D. Program in Computer Science	2 May 2006
	New York City, USA	
6.	"Bisimulation and Public Announcements in Logics of Explicit Knowledge" Seminar in Computational Logic CUNY Graduate Center, Ph.D. Program in Computer Science New York City, USA	14 Mar. 2006
5.	"Public Announcements in Logics of Explicit Knowledge" Seminar in Computational Logic CLANY Conducts Contact Db D. Program in Computer Science	25 Oct. 2005
	CUNY Graduate Center, Ph.D. Program in Computer Science New York City, USA	
4.	"Updates in the Logic of Knowledge" Seminar in Computational Logic	5 Apr. 2005
	CUNY Graduate Center, Ph.D. Program in Computer Science New York City, USA	
3.	"On Game Semantics for the Logic of Proofs" Seminar in Computational Logic	14 Oct. 2003
	CUNY Graduate Center, Ph.D. Program in Computer Science New York City, USA	

2. "Overview of Robert Constable's Types in Logic, Mathematics, and Programming in Sam 30 Sep. 2003 Buss (Ed.) Handbook of Proof Theory, Elsevier Science, 1997"

Seminar in Computational Logic

CUNY Graduate Center, Ph.D. Program in Computer Science

New York City, USA

1. "LP Tableaux Revisited"

16 Sep. 2003

Seminar in Computational Logic

CUNY Graduate Center, Ph.D. Program in Computer Science

New York City, USA

REFERED PUBLICATIONS IN LOGIC

Note: in these publications, author names are ordered by last name (i.e., no "first author" distinction).

21. Knowledge, Justification, and Reasons-based Belief

journal article, 2021

Paul Égré, Paul Marty, and Bryan Renne

doi: 10.1017/S1755020319000522

The Review of Symbolic Logic, July 2021.

20. The Logic of Qualitative Probability

journal article, 2019

James P. Delgrande, Bryan Renne, and Joshua Sack

doi: 10.1016/j.artint.2019.07.002

Artificial Intelligence, 275:457–486, 2019.

19. Dynamic Epistemic Logic

encyclopedia article, 2016

Alexandru Baltag and Bryan Renne

//plato.stanford.edu/entries/dynamic-epistemic/

In Edward N. Zalta, editor, The Stanford Encyclopedia of Philosophy, 2016.

18. Update, Probability, Knowledge and Belief

conference article, 2016

Jan van Eijck and Bryan Renne

In L. Becklemishev and S. Demri, editors, *Advances of Modal Logic (AiML)*, Volume 11, Budapest, Hungary. College Publications, 2016.

17. Logics of Temporal-Epistemic Actions

journal article, 2016

Bryan Renne, Joshua Sack, and Audrey Yap

doi: 10.1007/s11229-015-0773-6

Synthese, 193(3):813-849, 2016.

16. On a Minimal Logic of Default Conditionals

paper in collection, 2016

James P. Delgrande and Bryan Renne

In C. Beirle, G. Brewka, and M.Thimm, editors, *Computational Models of Rationality: Essays dedicated to Gabriele Kern-Isberner on the occasion of her 60th birthday*, pages 73–83. College Publications, 2016.

15. The Logic of Qualitative Probability

conference article, 2015

James P. Delgrande and Bryan Renne

//ijcai.org/papers15/Papers/IJCAl15-411.pdf

In Q. Yang and M. Wooldridge, editors, *Proceedings of the 24th International Joint Conference on Artificial Intelligence (IJCAI-15)*, pages 2904–2910, Buenos Aires, Argentina. AAAI Press, 2015.

14. The Logic of Justified Belief, Explicit Knowledge, and Conclusive Evidence journal article, 2014 Alexandru Baltag, Bryan Renne, and Sonja Smets doi: 10.1016/j.apal.2013.07.005 Annals of Pure and Applied Logic, 165(1):49–81, 2014. 13. Multi-Agent Justification Logic: Communication and Evidence Elimination journal article, 2012 Bryan Renne doi: 10.1007/s11229-011-9968-7 Synthese, 185(S1):43-82, 2012. 12. The Logic of Justified Belief Change, Soft Evidence and Defeasible Knowledge conference article, 2012 Alexandru Baltag, Bryan Renne, and Sonja Smets doi: 10.1007/978-3-642-32621-9_13 In L. Ong and R. de Queiroz, editors, Proceedings of the 19th Workshop on Logic, Language, Information and Computation (WoLLIC 2012), volume 7456 of Lecture Notes in Computer Science, pages 168–190, Buenos Aires, Argentina. Springer-Verlag Berlin Heidelberg, 2012. 11. Generalized Arrow Update Logic conference article, 2012 Barteld Kooi and Bryan Renne doi: 10.1145/2000378.2000403 In Krzysztof R. Apt, editor, Proceedings of the 13th Conference of Theoretical Aspects of Rationality and Knowledge (TARK XIII), pages 205–211, Groningen, The Netherlands. ACM, 2012. 10. Arrow Update Logic journal article, 2011 Barteld Kooi and Bryan Renne doi: 10.1017/S1755020311000189 Review of Symbolic Logic, 4(4):536–559, 2011. 9. Public Communication in Justification Logic journal article, 2011 Bryan Renne doi: 10.1093/logcom/exq026 Journal of Logic and Computation, 21(6):1005–1034, 2011. 8. Dynamic Epistemic Temporal Logic conference article, 2009 Bryan Renne, Joshua Sack, and Audrey Yap doi: 10.1007/978-3-642-04893-7_21 In X. He, J. Horty, and E. Pacuit, editors, Logic, Rationality and Interaction: Second International Workshop, LORI 2009, Chongging, China, October 8–11, 2009, Proceedings (LORI-II), volume 5834/2009 of Lecture Notes in Computer Science, pages 263-277. Springer Berlin/Heidelberg, 2009. 7. Propositional Games with Explicit Strategies journal article, 2009 Bryan Renne doi: 10.1016/j.ic.2008.11.005 Information and Computation, 207(2):1015–1043, 2009. 6. Evidence Elimination in Multi-Agent Justification Logic conference article, 2009 Bryan Renne doi: 10.1145/1562814.1562845 In A. Heifetz, editor, Proceedings of the 12th Conference of Theoretical Aspects of Rationality and Knowledge (TARK XIII), pages 227–236, Stanford, California, USA. ACM, 2009. 5. Public and Private Communication are Different: Results on Relative Expressivity journal article, 2008 Bryan Renne doi: 10.1007/s11229-008-9395-6 Synthese, 165(2):225-245, 2008.

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4. The Relative Expressivity of Public and Private Communication in BMS Logic

Bryan Renne

conference article, 2007

In J. van Benthem, S. Ju, and F. Veltman, editors, A Meeting of the Minds: Proceedings of the Workshop on Logic, Rationality and Interaction, Beijing, 2007 (LORI-I), volume 8 of Texts in Computer Science, pages 213–229. College Publications, 2007.

3. Propositional Games with Explicit Strategies

conference article, 2006

Bryan Renne

doi: 10.1016/j.entcs.2006.05.042

In G. Mints and R. de Queiroz, editors, Proceedings of the 13th Workshop on Logic, Language, Information and Computation (WoLLIC 2006), volume 165 of Electronic Notes in Theoretical Computer Science, pages 133–144, Stanford, California, USA, 2006.

2. Bisimulation and Public Announcements in Logics of Explicit Knowledge

conference article, 2006

Bryan Renne

In S.N. Artemov and R. Parikh, editors, *Proceedings of the Workshop on Rationality and Knowledge, 18th European Summer School in Logic, Language and Information (ESSLLI 2006), Málaga, Spain, 2006.*

1. Semantic Cut-Elimination for Two Explicit Modal Logics

conference article, 2006

Bryan Renne

In J. Huitink and S. Katrenko, editors, *Proceedings of the 11th ESSLLI Student Session (ESSLLI 2006 StuS)*, Málaga, Spain, 2006.

NON-REFEREED PUBLICATIONS IN LOGIC

Note: in these publications, author names are ordered by last name (i.e., no "first author" distinction).

14.	Revisable Justified Belief: Preliminary Report	technical report, 2015
	Alexandru Baltag, Bryan Renne, and Sonja Smets	//arxiv.org/abs/1503.08141
	E-print 1503.081412, arXiv.org, March 2015. arXiv:1503.08141 [cs.LO]	
13.	Knowledge, Justification, and Reason-Based Belief	technical report, 2015
	Paul Egré, Paul Marty, and Bryan Renne	//arxiv.org/abs/1412.1862
	E-print 1412.1862, arXiv.org, May 2015. arXiv:1412.1862 [cs.LO]	
12.	Belief as Willingness to Bet	technical report, 2014
	Jan van Eijck and Bryan Renne	//arxiv.org/abs/1412.5090
	E-print 1412.5090, arXiv.org, December 2014. arXiv:1412.5090 [cs.LO]	
11.	Logics of Temporal-Epistemic Actions	technical report, 2014
	Bryan Renne, Joshua Sack, and Audrey Yap	//arxiv.org/abs/1411.6279
	E-print 1411.6279, arXiv.org, November 2014. arXiv:1411.6279 [cs.LO]	

10. Comments on the Logic of Justification

conference article, 2014

Bryan Renne

Logic Across the University: Foundations and Applications—Proceedings of the Tsinghua Logic Conference, Beijing, 14–16 October 2013, pages 13–14, London, 2013. College Publications.

9. Simple Evidence Elimination in Justification Logic

invited article in a collection, 2011

Bryan Renne

doi: 10.1007/978-94-007-0074-1

In P. Girard, O. Roy, and M. Marion, editors, *Dynamic Formal Epistemology*, volume 351 of *Synthese Library*, chapter 7, pages 127–149. Springer, 2011. Invited submission.

8. Justified Belief Change

conference article, 2010

Samuel Bucheli, Roman Kuznets, Bryan Renne, Joshua Sack, and Thomas Studer //goo.gl/iznQ7j In X. Arrazola and M. Ponte, editors, *Proceedings of the Second ILCLI International Workshop on Logic and Philosophy of Knowledge, Communication and Action (LogKCA-10)*. The University of the Basque Country Press, 2010.

7. Dynamic Epistemic Logic with Justification

dissertation, 2008

Bryan Renne

renne-dissertation.pdf

Ph.D. thesis, The City University of New York, 2008.

6. A Survey of Dynamic Epistemic Logic

unpublished article, 2008

Bryan Renne

Manuscript, September 2008. (Now outdated; see Stanford Encyclopedia of Philosophy article above.)

5. Public and Private Communication are Different: Results on Relative Expressivity technical report, 2008

Bryan Renne //academicworks.cuny.edu/gc_cs_tr/306

Technical Report TR-2008001, CUNY Ph.D. Program in Computer Science, 2008.

4. Public Communication in Justification Logic

technical report, 2007

Bryan Renne

//academicworks.cuny.edu/gc_cs_tr/305

Technical Report TR-2007025, CUNY Ph.D. Program in Computer Science, 2007.

3. The Relative Expressivity of Public and Private Communication in BMS Logic technical report, 2007

Bryan Renne //academicworks.cuny.edu/gc_cs_tr/292

Technical Report TR-2007012, CUNY Ph.D. Program in Computer Science, 2007.

2. Propositional Games with Explicit Strategies

technical report, 2005

Bryan Renne

//academicworks.cuny.edu/gc_cs_tr/267

Technical Report TR-2005012, CUNY Ph.D. Program in Computer Science, 2005.

1. Tableaux for the Logic of Proofs

technical report, 2004

Bryan Renne

//academicworks.cuny.edu/gc_cs_tr/237

Technical Report TR-2004001, CUNY Ph.D. Program in Computer Science, 2004.

TEACHING IN LOGIC

Dynamic Logics for Formal Epistemology — //www.nasslli2014.com/courses/dynamic-logic/

21-26 June 2014

Alexandru Baltag, Bryan Renne, and Sonja Smets

2014 North American Summer School for Logic, Language, and Information (NASSLLI)

University of Maryland

College Park, USA

Temporal Logic - //www.joshuasack.info/courses/2013/illc-time.html

4 June - 7 July 2013

Bryan Renne and Joshua Sack

Project Course, M.Sc. in Logic Program

University of Amsterdam, Institute for Logic, Language and Computation (ILLC)

Amsterdam, Netherlands

Justification Logic - //goo.gl/jJ9IEf

5-28 June 2012

Bryan Renne

Project Course, M.Sc. in Logic Program

University of Amsterdam, Institute for Logic, Language and Computation (ILLC)

Amsterdam, Netherlands

CSCI 120: Introduction to Computers — //goo.gl/KgU1Mz

Spring 2005

Bryan Renne

Hunter College, Department of Computer Science

New York City, USA

CSCI 235: Software Design and Analysis 2 - //goo.gl/qjMoFE

Spring 2004, Fall 2004, Fall 2003

Bryan Renne

Hunter College, Department of Computer Science

New York City, USA

ACADEMIC SERVICE IN LOGIC

Committee member for theses

(defense date ↓) 23 June 2015

1. MSc Thesis Committee Member (external)

Moritz M. Bäumel, MSc in Logic

Institute for Logic, Language and Computation (ILLC)

University of Amsterdam

Member of academic program committees

(meeting date ↓) 20-22 July 2016

9. **Program Committee Member** //loft.epicenter.name/ 12th Conference on Logic and the Foundations of Game and Decision Theory (LOFT)

Maastricht, Netherlands

28-31 Oct. 2015

8. Program Committee Member //golori.org/

5th International Conference on Logic, Rationality and Interaction (LORI)

Taipei, Taiwan

7. **Program Committee Member** //folk.uib.no/nmita/LOFT11/

27-30 July 2014

11th Conference on Logic and the Foundations of Game and Decision Theory (LOFT)

Bergen, Norway

6. Program Committee Member //ijcai-13.org/

3-9 Aug. 2013

International Joint Conference on Artificial Intelligence (IJCAI)

Beijing, China

5. Program Committee Member //lfcs.info/lfcs-2013/

6-8 Jan. 2013

2013 Symposium on Logical Foundations of Computer Science (LFCS) San Diego, California, USA

 Program Committee Member //personal.us.es/hvd/loft/ 11th Conference on Logic and the Foundations of Game and Decision Theory (LOFT) Sevilla, Spain 	18–20 June 2012
3. Program Committee Member //ijcai-11.iiia.csic.es/ International Joint Conference on Artificial Intelligence (IJCAI) Barcelona, Spain	16–22 July 2011
 Local Organizing Committee Member //www.philos.rug.nl/TARK2011/ 13th Conference on Theoretical Aspects of Rationality and Knowledge (TARK) Groningen, Netherlands 	11–15 July 2011
 Co-chair, Logic and Computation Section //goo.gl/dQ4pyX 12th Student Session 19th European Summer School in Logic, Language and Information (ESSLLI) Dublin, Ireland 	6-17 Aug. 2007

Anonymous expert reviewer for journals (ordered alphabetically; multiple reviews for some)

- 9. Annals of Pure and Applied Logic
- 8. Artificial Intelligence
- 7. Fundamenta Informaticae
- 6. Journal of Applied Non-classical Logics
- 5. Journal of Autonomous Agents and Multi-Agent Systems
- 4. Journal of Logic and Computation
- 3. The Logic Journal of the IGPL
- 2. Logique et Analyse
- 1. Synthese

Anonymous	expert reviewer for conferences (multiple reviews for some)	(conference dates ↓)
23. LOFT	12th Conference on Logic and the Foundations of Game and Decision Theory Maastricht, Netherlands	20–22 July 2016
22. LORI	5th International Conference on Logic, Rationality and Interaction (LORI) Taipei, Taiwan	28-31 Oct. 2015
21. WoLLIC	21st Workshop on Logic, Language, Information, and Computation Universidad Técnica Federico Sante María, Valparaíso, Chile	25–29 Aug. 2014
20. AiML	Advances in Modal Logic 2014 University of Groningen, Netherlands	5–8 Aug. 2014
19. LOFT	11th Conference on Logic and the Foundations of Game and Decision Theory Bergen, Norway	27–30 July 2014
18. Wollic	20th Workshop on Logic, Language, Information, and Computation Technische Universität Darmstadt, Germany	20-23 Aug. 2013
17. IJCAI	23rd International Joint Conference on Artificial Intelligence Beijing, China	3-9 Aug. 2013
16. CPA	Annual Congress of the Canadian Philosophical Association University of Victoria, British Columbia, Canada	2–5 June 2013
15. ICLA	5th Indian Conference on Logic and its Applications Institute of Mathematical Sciences, Chennai, India	10-12 Jan. 2013
14. TARK	14th Conference on Theoretical Aspects of Rationality and Knowledge Institute of Mathematical Sciences, Chennai, India	7–9 Jan. 2013
13. LFCS	Symposium on Logical Foundations of Computer Science San Diego, California, USA	6-8 Jan. 2013

12. LOFT	10th Conference on Logic and the Foundations of Game and Decision Theory Sevilla, Spain	18-20 June 2012
11. LICS	26th Annual IEEE Symposium on Logic in Computer Science University of Toronto, Ontario, Canada	21–24 June 2011
10. IJCAI	22nd International Joint Conference on Artificial Intelligence Barcelona, Spain	16-22 July 2011
9. TARK	13th Conference on Theoretical Aspects of Rationality and Knowledge University of Groningen, Netherlands	11-15 July 2011
8. AAMAS	10th Conference on Autonomous Agents and Multiagent Systems Taipei, Taiwan	2-6 May 2011
7. AiML	Advances in Modal Logic Steklov Mathematical Institute, Moscow, Russia	24-27 Aug. 2010
6. StuS	15th ESSLLI Student Session University of Copenhagen, Denmark	9–20 Aug. 2010
5. TARK	12th Conference on Theoretical Aspects of Rationality and Knowledge Stanford University, Stanford, California, USA	6-8 July 2009
4. WoLLIC	16th Workshop on Logic, Language, Information, and Computation National Center of Sciences, Tokyo, Japan	21–24 June 2009
3. LFCS	Symposium on Logical Foundations of Computer Science Deerfield Beach, Florida, USA	3–6 Jan. 2009
2. CSR	2nd International Computer Science Symposium in Russia Ekaterinburg, Russia	3-7 Sep. 2007
1. TARK	11th Conference on Theoretical Aspects of Rationality and Knowledge Faculté Universitaires Saint-Louis, Brussels, Belgium	25–27 June 2007

Anonymous expert reviewer for book submissions

1. Synthese Library: Studies in Epistemology, Logic, Methodology and Philosophy of Science. Springer.

COMMUNITY VOLUNTEER WORK

Cornell Alumni Admissions Ambassador Network — Vancouver, Canada Volunteer

Aug. 2012 - July 2019

- Meet with designated undergraduate applicants to Cornell University (Ithaca, USA)
- Write short post-meeting report to Undergraduate Admissions Office providing perspective on applicant

Saint Paul's Hospital, Providence Health Care $\,-\,$ Vancouver, Canada

Oct. 2011 - July 2015

Volunteer

Renal dialysis: coffee cart, patient visitingPalliative care: patient and family visiting

(1.5 hrs/wk, Oct. 2011 – July 2015) (2 hrs/wk, Dec. 2012 – June 2014)

University of British Columbia Postdoctoral Association — Vancouver, Canada

8 Mar. 2012

Volunteer presenter, "Celebrate Research Week" outreach event at Science World British Columbia

• Presented "Logic in Our World" poster to interest kids in scientific research

(3.5 hrs)