BRYAN RENNE MD PhD CCFP 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 2002
B.Sc., Computer Science · May 26, 2002	
EXPERIENCE	
Saskatchewan Health Authority, Department of Emergency Medicine — Saskato Emergency Department Physician	oon, Canada Aug. 2024—
U. of Saskatchewan, Dept. of Academic Family Medicine — Saskatoon, Canada	Aug. 2023-Aug. 2024 1 yı
Resident Doctor, Family Medicine - Emergency Medicine (FM-EM)	
U. of Saskatchewan, Dept. of Academic Family Medicine — Saskatoon, Canada	Jan. 2022–Aug. 2023 1.6 yrs
Resident Doctor, Family Medicine (completed, CCFP received Aug. 2023)	
U. of Saskatchewan, Division of Neurosurgery — Saskatoon, Canada	July 2019 – Dec. 2021 2.5 yrs
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 mos
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 mos
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 yrs
Postdoctoral Researcher	
Institute for Logic, Language and Computation (ILLC)	
University of British Columbia, Dept. of Philosophy — Vancouver, Canada	Feb. 2011 – Sep. 2014 3.6 yrs
Visiting/Honorary Postdoctoral Fellow	

University of Groningen, Faculty of Philosophy — Groningen, Netherlands Feb. 2009 - Jan. 2011 | 2 yrs Postdoctoral Researcher CUNY Graduate Center, Ph.D. Program in Computer Science — New York City, USA Aug. 2003 - Dec. 2007 | 4.3 yrs Grader • Theoretical Computer Science: Fall 2007, Fall 2006, Fall 2005, Fall 2004, Fall 2003. Analysis of Algorithms: Fall 2007, Fall 2006, Fall 2005, Fall 2004, Fall 2003. · Logical Foundations of AI: Spring 2004. Hunter College (CUNY), Dept. of Computer Science — New York City, USA Aug. 2003 - May 2005 | 1.7 yrs Visiting Lecturer · 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 Jan. 2002 - May. 2002 | 5 mos Grader · Calculus 111: Spring 2002. **AWARDS AND GRANTS** Dept. of Emergency Medicine Top CCFP-EM Research Project (joint with Dakota Van Dijk) May 2024 Jointly presented "I'll text you: A pilot study of emergency department discharge instructions sent via text message" Research Day, Department of Emergency Medicine, University of Saskatchewan Saskatoon, Canada University of Saskatchewan Dept. of Surgery 1st Place Podium Presentation Award (CA\$1000) Nov. 2021 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 45-minute Ophthalmologic Teaching Session for Family Medicine Residents

abstract, 2022

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

 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)

9. Academic Program Enhancement Committee (APEC) Member Aug. 2024-Postgraduate Medical Education (PGME) University of Saskatchewan Saskatoon, Canada 8. Saskatchewan Emergency Medicine Collective Website (//skem.ca), Resident Coordinator July 2022-Resident member, informal oversight committee Staff members (Sept. 2023): Drs. James Stempien and Puneet Kapur A resource site to improve Emergency Medicine education and practice in Saskatchewan. Saskatchewan, Canada 7. CFPC Residency Accreditation Committee Member, RDoC Representative July 2022-Aug. 2024 Resident Doctors of Canada (RDoC) Representative Committee of the College of Family Physicians of Canada (CFPC) 6. National Assessment Collaboration (NAC) Examiner 9 Sept. 2023 Medical Council of Canada (MCC) 5. University of Saskatchewan MD Program Multiple Mini Interview (MMI) Assessor 2021-2023 | 3 yrs Dates: 14 Mar. 2021, 6 Mar. 2022, 21 Jan. 2023 College of Medicine, University of Saskatchewan 4. University of Saskatchewan Internal Review Committee Member, Rheumatology 17 May. 2022 Post Graduate Medical Education, University of Saskatchewan 3. University of Saskatchewan Internal Review Committee Member, Surgical Foundations 5 May. 2022 Post Graduate Medical Education, University of Saskatchewan 2. Residency Program Committee (RPC), Elected Member 2019-2021 | 2 yrs Division of Neurosurgery, University of Saskatchewan 1. New Resident Orientation "Boot Camp," Resident Panel, Coordinator 25 June 2020 Postgraduate Medical Education, University of Saskatchewan coordinated 3-talk resident-to-resident orientation for all new USask residents; gave 1 talk Anonymous reviewer for journals 1. BMI Case Reports **TEACHING (IN MEDICINE)** Univ. of Saskatchewan CCFP-EM Residency Program - //bit.ly/3XXnb2z August 2024-Exam preparation (for written & oral exams) for CCFP-EM residents Saskatoon, Canada Advanced Trauma Life Support (ATLS) Instructor Faculty - //bit.ly/3zGmuAw March 2024-American College of Surgeons (ACS)

TALKS GIVEN (IN MEDICINE)

Chicago, USA

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" Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk	25 May 2024
	Saskatoon, Canada	
20.	"Infectious Rashes" Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada	3 Jan. 2024
19.	"XR Spine" Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada	3 Jan. 2024
18.	"Toxicology Jeopardy" (delivered jointly with Dakota Van Dijk)	26 Oct. 2023
	Univ. of Saskatchewan, Family Medicine, Academic Day Talk Saskatoon, Canada	
17.	"ECG Syncope" Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada	6 Sept. 2023
16.	"Toxicology of Beta-blockers and Calcium Channel Blockers" Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada	2 Aug. 2023
15.	"An Eye-opening Lecture: A Study of Confidence and Knowledge Change Yielded by a 45-minute Ophthalmologic Teaching Session for Family Medicine Residents" (delivered jointly with co-author Sarah Cannell)	3 June 2022
	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" University of Saskatchewan Department of Surgery Resident Research Day Saskatoon, Canada (virtual) * 1st Place Podium Presentation Award *	23 Nov. 2021
13.	"CSF Disorders" Universities of Manitoba and Saskatchewan, Neurosurgery Joint Curriculum Talks, General Bl Winnipeg, Canada and Saskatoon, Canada (video conference)	17 Sep. 2021 ock
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 Winnipeg, Canada (virtual)	t year)

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

1. "Cerebellar Mutism after Posterior Fossa Tumor Resection in Children: A Multi-center Inter- 11 Oct. 2017 national 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

'Epistemic Updates in Justification Logics"	20 June 2007
Montréal, Québec, Canada	
'Propositional Games with Explicit Strategies"	3 Oct. 2006
13th Workshop on Games, Logic, Language, and Computation (GLLC)	
Jniversity of Amsterdam	
Amsterdam, Netherlands	
HER TALKS GIVEN (IN LOGIC)	
'Belief as Willingness to Bet"	11 Sep. 2014
Logic and Interactive Rationality (LIRa) Seminar	
Jniversity of Amsterdam, Institute for Logic, Language and Computation (ILLC)	
Amsterdam, Netherlands	
'Dynamic Justification Logic for Formal Epistemology"	15 May 2014
ogic and Interactive Rationality (LIRa) Seminar	
Jniversity of Amsterdam, Institute for Logic, Language and Computation (ILLC)	
Amsterdam, Netherlands	
'The Logic of Justified Belief, Explicit Knowledge, and Conclusive Evidence"	25 June 2013
Logic Tea (student seminar)	
University of Amsterdam, Institute for Logic, Language and Computation (ILLC)	
Amsterdam, Netherlands	
'The Logic of Belief Change, Soft Evidence and Defeasible Knowledge"	4 Sep. 2012
19th Workshop on Logic, Language, Information and Computation (WoLLIC)	
Jniversity of Buenos Aires	
Buenos Aires, Argentina	
'Evidence Elimination in Multi-Agent Justification Logic"	7 July 2009
12th Conference on Theoretical Aspects of Rationality and Knowledge (TARK)	
Stanford University	
Stanford, California, USA	
Expressivity Questions in Dynamic Epistemic Logic II"	4 Sep. 2007
Seminar in Computational Logic	
CUNY Graduate Center	
New York City, USA	
	Dynamic Logic Montréal Université du Québec à Montréal Montréal, Québec, Canada (Propositional Games with Explicit Strategies" (13th Workshop on Games, Logic, Language, and Computation (GLLC) University of Amsterdam Amsterdam, Netherlands (HER TALKS GIVEN (IN LOGIC) (Belief as Willingness to Bet" Logic and Interactive Rationality (LIRa) Seminar University of Amsterdam, Institute for Logic, Language and Computation (ILLC) Amsterdam, Netherlands (Dynamic Justification Logic for Formal Epistemology" Logic and Interactive Rationality (LIRa) Seminar University of Amsterdam, Institute for Logic, Language and Computation (ILLC) Amsterdam, Netherlands (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 (The Logic of Belief Change, Soft Evidence and Defeasible Knowledge" 19th Workshop on Logic, Language, Information and Computation (Wollic) University of Buenos Aires 18uenos Aires, Argentina (Evidence Elimination in Multi-Agent Justification Logic" 12th Conference on Theoretical Aspects of Rationality and Knowledge (TARK) 15tanford, California, USA (Expressivity Questions in Dynamic Epistemic Logic II" 15eminar in Computational Logic 15th Conference Center

12.	"Expressivity Questions in Dynamic Epistemic Logic I" Seminar in Computational Logic CUNY Graduate Center New York City, USA	28 Aug. 2007
11.	"The Relative Expressivity of Public and Private Communication in BMS Logic" Workshop on Logic, Rationality, and Interaction (LORI) Beijing Normal University Beijing, China	9 Aug. 2007
10.	"Bisimulation and Public Announcements in Logics of Explicit Knowledge" Workshop on Rationality and Knowledge 18th European Summer School in Logic, Language, and Information (ESSLLI) Universidad de Málaga Málaga, Spain	8 Aug. 2006
9.	"Semantic Cut-Elimination for Two Explicit Modal Logics" 11th Student Session of the European Summer School in Logic, Language, and Information Universidated de Málaga Málaga, Spain	31 July 2006 on (ESSLLI)
8.	"Propositional Games with Explicit Strategies" 13th Workshop on Logic, Language, Information and Computation (WoLLIC) Stanford University Stanford, California	19 July 2006
7.	"Propositional Games and Explicit Strategies" Seminar in Computational Logic CUNY Graduate Center, Ph.D. Program in Computer Science New York City, USA	2 May 2006
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 CUNY Graduate Center, Ph.D. Program in Computer Science New York City, USA	25 Oct. 2005

4. "Updates in the Logic of Knowledge"

5 Apr. 2005

Seminar in Computational Logic

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

New York City, USA

3. "On Game Semantics for the Logic of Proofs"

14 Oct. 2003

Seminar in Computational Logic

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

REFEREED 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, Chongqing, 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.

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

conference article, 2007

Bryan Renne

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)

Taipei, Taiwan

Bergen, Norway

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

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 ↓) 1. MSc Thesis Committee Member (external) 23 June 2015 Moritz M. Bäumel, MSc in Logic Institute for Logic, Language and Computation (ILLC) University of Amsterdam Member of academic program committees (meeting date ↓) 9. Program Committee Member //loft.epicenter.name/ 20-22 July 2016 12th Conference on Logic and the Foundations of Game and Decision Theory (LOFT) Maastricht, Netherlands 8. Program Committee Member //golori.org/ 28-31 Oct. 2015 5th International Conference on Logic, Rationality and Interaction (LORI)

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

15/17 Renne: CV (revised July 7, 2024)

27-30 July 2014

6. Program Committee Member //ijcai-13.org/ International Joint Conference on Artificial Intelligence (IJCAI) Beijing, China	3-9 Aug. 2013
5. Program Committee Member //lfcs.info/lfcs-2013/ 2013 Symposium on Logical Foundations of Computer Science (LFCS) San Diego, California, USA	6-8 Jan. 2013
 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	y 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 visiting

(1.5 hrs/wk, Oct. 2011 – July 2015)

Renne: CV (revised July 7, 2024)

• Palliative care: patient and family visiting (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)