



EDUCATION

University of British Columbia (UBC) — Vancouver, Canada
Doctor of Medicine (M.D.) · May 15, 2019

Aug. 2015 – May 2019

CUNY Graduate Center — New York City, USA
Ph.D., Computer Science · May 22, 2008
M.Phil., Computer Science · May 24, 2007

Aug. 2002 – May 2008

Cornell University — Ithaca, USA
B.Sc., Computer Science · May 26, 2002

Aug. 1998 – May 2002

MEDICAL RESIDENCY TRAINING

Univ. of Saskatchewan, Dept. of Academic Family Medicine — Saskatoon, Canada
Resident Doctor, Family Medicine - Emergency Medicine (FM-EM) · CCFP-EM received Oct. 28, 2024

Aug. 2023–Aug. 2024 | 1 yr

Univ. of Saskatchewan, Dept. of Academic Family Medicine — Saskatoon, Canada
Resident Doctor, Family Medicine · CCFP received Aug. 8, 2023

Jan. 2022–Aug. 2023 | 1.6 yrs

Univ. of Saskatchewan, Division of Neurosurgery — Saskatoon, Canada
Resident Doctor, Neurosurgery · transferred in good standing to Family Medicine Jan. 2022 at PGY3 level

July 2019 – Dec. 2021 | 2.5 yrs

EXPERIENCE

Saskatchewan Health Authority, Department of Emergency Medicine — Saskatoon, Canada
Emergency Medicine Physician

Aug. 2024–

University of Saskatchewan — Saskatoon, Canada
Assistant Professor, Emergency Medicine

Aug. 2024–

Univ. of Saskatchewan, Undergraduate Medical Education — Saskatoon, Canada
Co-chair of Assessment, Foundations in Clinical Medicine Courses

Feb. 2025–June 2025 | 5 mos

BC Children's Hospital, Division of Neurosurgery — Vancouver, Canada
Summer Student Researcher
Supervisor: Paul Steinbok (Division of Neurosurgery, BC Children's Hospital)

June 2016 – Aug. 2016 | 3 mos

University of British Columbia, Dept. of Family Practice — Vancouver, Canada
Volunteer Researcher, Personalized Medicine Initiative
Supervisor: Martin Dawes (Head, UBC Dept. of Family Practice)

Oct. 2013 – May 2014 | 8 mos

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| 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 | |
| <ul style="list-style-type: none"> • 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 | |
| <ul style="list-style-type: none"> • 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 | |
| <ul style="list-style-type: none"> • Calculus 111: Spring 2002. | |

AWARDS AND GRANTS

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| Canada Health Infoway Connected Care Innovation Grant (CA\$50,000) | Sept. 2024 |
| For creating the Canadian Discharge Instruction Set (CDIS) and expanding the discharge-instructions-via-text project Lead researchers: Puneet Kapur (PI), James Stempien, and me University of Saskatchewan Saskatoon, Canada | |
| 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 | |

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| University of Saskatchewan Department of Surgery Travel Award (CA\$410) 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 | Sept. 2021 |
| UBC Summer Student Research Program (SSRP) Grant (CA\$3,200 over 8 weeks) For summer research at BC Children's Hospital, Division of Neurosurgery University of British Columbia, Faculty of Medicine Vancouver, Canada | Summer 2016 |
| Netherlands "Veni" Grant (€250,000 over 3 years) For 3-year postdoctoral position at ILLC Amsterdam Netherlands Organisation for Scientific Research (NWO) Den Haag, Netherlands | 2012 – 2014 |
| CUNY Sponsored Dissertation Fellowship (US\$18,000 over 1 year) For 1-year of dissertation writing CUNY Graduate Center New York City, USA | 2007 – 2008 |
| CUNY Doctoral Student Research Grant (US\$1,500) For travel/research CUNY Graduate Center New York City, USA | 2006 – 2007 |

PUBLICATIONS IN MEDICINE

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| 6. Software as medicine: the mobile health revolution Puneet Kapur, <u>Bryan Renne</u> , James Stempien Canadian Journal of Emergency Medicine (2025) 27:674–675. | editorial, 2025 //rdcu.be/eIYtb |
| 5. An Eye-opening Lecture: A Study of Confidence and Knowledge Change Yielded by a 45-minute Ophthalmologic Teaching Session for Family Medicine Residents Sarah Cannell, <u>Bryan Renne</u> , Ginger Ruddy, Alexander D. Wright 32nd Annual Resident Scholarship Day, Department of Academic Family Medicine, University of Saskatchewan, June 2022. | abstract, 2022 //bit.ly/researchday22 |
| 4. Traumatic Spinal Cord Injuries among Aboriginal and Non-Aboriginal Populations of Canada <u>Bryan Renne</u> , 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. | poster, 2021 |

3. **Cerebellar mutism after posterior fossa tumor resection in children: a multicenter international retrospective study to determine possible modifiable factors** journal article, 2020
 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 video documentation of the clinical phenomenon** journal article, 2018
 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** abstract, 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—
A committee that ensures U. of Saskatchewan PGME meets CanERA accreditation standards
 Postgraduate Medical Education (PGME)
 University of Saskatchewan
 Saskatoon, Canada
8. **Saskatchewan Emergency Medicine Collective Website (skemcollective.ca), Coordinator** July 2022—
 Member of informal oversight committee
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 | 2 yrs
 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), Resident Member Elected by Residents** 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. BMJ Case Reports

TEACHING IN MEDICINE

Univ. of Saskatchewan Department of Emergency Medicine, Simulation Facilitator

Sept. 23, 2024

Simulation facilitator for learners on their Emergency Medicine rotation

Saskatoon, Canada

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/3XXnbzz>

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 ★

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| 21. "Headache" | 25 May 2024 |
| Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada | |
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| 20. "Infectious Rashes" | 3 Jan. 2024 |
| Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada | |
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| 19. "XR Spine" | 3 Jan. 2024 |
| Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada | |
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| 18. "Toxicology Jeopardy" | 26 Oct. 2023 |
| (delivered jointly with Dakota Van Dijk) Univ. of Saskatchewan, Family Medicine, Academic Day Talk Saskatoon, Canada | |
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| 17. "ECG Syncope" | 6 Sept. 2023 |
| Univ. of Saskatchewan, Family Medicine - Emergency Medicine Program, Academic Day Talk Saskatoon, Canada | |
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| 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 | |
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| 15. "An Eye-opening Lecture: A Study of Confidence and Knowledge Change Yielded by a 45-minute Ophthalmologic Teaching Session for Family Medicine Residents" | 3 June 2022 |
| (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) | |
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| 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 ★ | |
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| 13. "CSF Disorders" | 17 Sep. 2021 |
| Universities of Manitoba and Saskatchewan, Neurosurgery Joint Curriculum Talks, General Block Winnipeg, Canada and Saskatoon, Canada (video conference) | |
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| 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) | |

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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

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1. "Cerebellar Mutism after Posterior Fossa Tumor Resection in Children: A Multi-center International Retrospective Study to Determine Possible Modifiable Factors" 11 Oct. 2017
45th Annual Meeting of International Society for Pediatric Neurosurgery (ISPN)
Denver, USA

INVITED TALKS GIVEN IN LOGIC

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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
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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
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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
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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
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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
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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
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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

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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

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| 2. “Epistemic Updates in Justification Logics” | 20 June 2007 |
| Dynamic Logic Montréal | |
| Université du Québec à Montréal | |
| Montréal, Québec, Canada | |
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| 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

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| 18. “Belief as Willingness to Bet” | 11 Sep. 2014 |
| Logic and Interactive Rationality (LIRa) Seminar | |
| University of Amsterdam, Institute for Logic, Language and Computation (ILLC) | |
| Amsterdam, Netherlands | |
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| 17. “Dynamic Justification Logic for Formal Epistemology” | 15 May 2014 |
| Logic and Interactive Rationality (LIRa) Seminar | |
| University of Amsterdam, Institute for Logic, Language and Computation (ILLC) | |
| Amsterdam, Netherlands | |
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| 16. “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 | |
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| 15. “The Logic of Belief Change, Soft Evidence and Defeasible Knowledge” | 4 Sep. 2012 |
| 19th Workshop on Logic, Language, Information and Computation (WoLLIC) | |
| University of Buenos Aires | |
| Buenos Aires, Argentina | |
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| 14. “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 | |
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| 13. “Expressivity Questions in Dynamic Epistemic Logic II” | 4 Sep. 2007 |
| Seminar in Computational Logic | |
| CUNY Graduate Center | |
| New York City, USA | |

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| 12. | “Expressivity Questions in Dynamic Epistemic Logic I” Seminar in Computational Logic CUNY Graduate Center New York City, USA | 28 Aug. 2007 |
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| 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 |
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| 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 |
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| 9. | “Semantic Cut-Elimination for Two Explicit Modal Logics” 11th Student Session of the European Summer School in Logic, Language, and Information (ESSLLI) Universidad de Málaga Málaga, Spain | 31 July 2006 |
| <hr/> | | |
| 8. | “Propositional Games with Explicit Strategies” 13th Workshop on Logic, Language, Information and Computation (WoLLIC) Stanford University Stanford, California | 19 July 2006 |
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| 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 |
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| 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 |
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| 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 |

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4. “Updates in the Logic of Knowledge”

Seminar in Computational Logic

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

New York City, USA

5 Apr. 2005

 3. “On Game Semantics for the Logic of Proofs”

Seminar in Computational Logic

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

New York City, USA

14 Oct. 2003

 2. “Overview of Robert Constable’s *Types in Logic, Mathematics, and Programming* in Sam 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

30 Sep. 2003

 1. “LP Tableaux Revisited”

Seminar in Computational Logic

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

New York City, USA

16 Sep. 2003

REFEREED PUBLICATIONS IN LOGIC

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

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21. Knowledge, Justification, and Reasons-based Belief

Paul Égré, Paul Marty, and Bryan Renne

The Review of Symbolic Logic, July 2021.

journal article, 2021

doi: 10.1017/S1755020319000522

 20. The Logic of Qualitative Probability

James P. Delgrande, Bryan Renne, and Joshua Sack

Artificial Intelligence, 275:457–486, 2019.

journal article, 2019

doi: 10.1016/j.artint.2019.07.002

 19. Dynamic Epistemic Logic

Alexandru Baltag and Bryan Renne

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

encyclopedia article, 2016

[//plato.stanford.edu/entries/dynamic-epistemic/](https://plato.stanford.edu/entries/dynamic-epistemic/)

 18. Update, Probability, Knowledge and Belief

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.

conference article, 2016

 17. Logics of Temporal-Epistemic Actions

Bryan Renne, Joshua Sack, and Audrey Yap

Synthese, 193(3):813–849, 2016.

journal article, 2016

doi: 10.1007/s11229-015-0773-6

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/IJCAI15-411.pdf](http://ijcai.org/papers15/Papers/IJCAI15-411.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.

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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).

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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](https://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](https://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](https://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](https://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](https://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](https://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](https://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/ Alexandru Baltag, Bryan Renne, and Sonja Smets 2014 North American Summer School for Logic, Language, and Information (NASSLLI) University of Maryland College Park, USA | 21–26 June 2014 |
| Temporal Logic — //www.joshuasack.info/courses/2013/illc-time.html Bryan Renne and Joshua Sack Project Course, M.Sc. in Logic Program University of Amsterdam, Institute for Logic, Language and Computation (ILLC) Amsterdam, Netherlands | 4 June – 7 July 2013 |
| Justification Logic — //goo.gl/jj9IEf Bryan Renne Project Course, M.Sc. in Logic Program University of Amsterdam, Institute for Logic, Language and Computation (ILLC) Amsterdam, Netherlands | 5–28 June 2012 |
| CSCI 120: Introduction to Computers — //goo.gl/KgU1Mz Bryan Renne Hunter College, Department of Computer Science New York City, USA | Spring 2005 |
| CSCI 235: Software Design and Analysis 2 — //goo.gl/qjMoFE Bryan Renne Hunter College, Department of Computer Science New York City, USA | Spring 2004, Fall 2004, Fall 2003 |

ACADEMIC SERVICE IN LOGIC

| | |
|--|------------------|
| Committee member for theses | (defense date ↓) |
| 1. MSc Thesis Committee Member (external) Moritz M. Bäuml, MSc in Logic Institute for Logic, Language and Computation (ILLC) University of Amsterdam | 23 June 2015 |
| Member of academic program committees | (meeting date ↓) |
| 9. Program Committee Member //loft.epicenter.name/ 12th Conference on Logic and the Foundations of Game and Decision Theory (LOFT) Maastricht, Netherlands | 20–22 July 2016 |
| 8. Program Committee Member //golori.org/ 5th International Conference on Logic, Rationality and Interaction (LORI) Taipei, Taiwan | 28–31 Oct. 2015 |
| 7. Program Committee Member //folk.uib.no/nmita/LOFT11/ 11th Conference on Logic and the Foundations of Game and Decision Theory (LOFT) Bergen, Norway | 27–30 July 2014 |

6. **Program Committee Member** //ijcai-13.org/ 3–9 Aug. 2013
International Joint Conference on Artificial Intelligence (IJCAI)
Beijing, China
5. **Program Committee Member** //lfc.info/lfc-2013/ 6–8 Jan. 2013
2013 Symposium on Logical Foundations of Computer Science (LFCS)
San Diego, California, USA
4. **Program Committee Member** //personal.us.es/hvd/loft/ 18–20 June 2012
11th Conference on Logic and the Foundations of Game and Decision Theory (LOFT)
Sevilla, Spain
3. **Program Committee Member** //ijcai-11.iiia.csic.es/ 16–22 July 2011
International Joint Conference on Artificial Intelligence (IJCAI)
Barcelona, Spain
2. **Local Organizing Committee Member** //www.philos.rug.nl/TARK2011/ 11–15 July 2011
13th Conference on Theoretical Aspects of Rationality and Knowledge (TARK)
Groningen, Netherlands
1. **Co-chair, Logic and Computation Section** //goo.gl/dQ4pyX 6–17 Aug. 2007
12th Student Session
19th European Summer School in Logic, Language and Information (ESSLLI)
Dublin, Ireland

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 ↓)

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| 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 |

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| 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

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| Cornell Alumni Admissions Ambassador Network — Vancouver, Canada | | Aug. 2012 – July 2019 |
| Volunteer | | |
| <ul style="list-style-type: none"> • 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 | | |
| <ul style="list-style-type: none"> • Renal dialysis: coffee cart, patient visiting • Palliative 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 | | |
| <ul style="list-style-type: none"> • Presented “Logic in Our World” poster to interest kids in scientific research | | (3.5 hrs) |