

**Samira Jeimy, MD, PhD, FRCPC, ABIM**

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**Education**

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2016 – 2018	<b>Clinical Immunology and Allergy</b> , Western University
2012 – 2016	<b>Internal Medicine</b> , University of Toronto (one-year maternity leave)
2008 – 2012	<b>MD</b> , University of Toronto
2003 – 2008	<b>PhD</b> , Medical Sciences, McMaster University
1999 – 2003	<b>Honours BSc</b> , Biology and Psychology, McMaster University

**Licensure**

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2018	Fellow, <b>Royal College of Physicians of Canada, Clinical Immunology and Allergy</b>
2017	Fellow, <b>Royal College of Physicians of Canada, Internal Medicine</b>
2017	Board certified, <b>American Board of Internal Medicine</b>
2014	Licentiate, <b>Medical Council of Canada</b>

**Appointments**

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2019	<b>Program director</b> , Clinical Immunology and Allergy, Western University
2018	<b>Associate Program director</b> , Clinical Immunology and Allergy, Western University
2018	<b>Consultant</b> , Department of Medicine, Division of Clinical Immunology and Allergy, London Health Sciences Centre
2018	<b>Assistant Professor</b> , Department of Medicine, Western University

**Honours and Awards**

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2019	<b>Canadian Society of Clinical Immunology and Allergy Summer Studentship.</b> Funding provided for medical student and undergraduate student research support (\$6000)
2018	<b>Canadian Hereditary Angioedema (HAE) Network scholarship.</b> Selected for observership at the United States HAE-centre, University of California San Diego, and Scripps Research Institute, San Diego. Supervisors: Drs. Marc Riedl, Sandra Christiansen, and Bruce Zuraw (\$4000)
2018	<b>Grifols Fellow Training Program in Immunodeficiency</b> , Hospital for Sick Kids, Toronto (\$1300)

2018	<b>Department of Postgraduate Medicine Resident Research Travel Award – Western University (\$1700)</b>
2017	<b>Department of Postgraduate Medicine Resident as Teacher Bootcamp – Western University.</b> Nominated by Program Director for two-day leadership program focusing on cross-disciplinary teaching skills
2016	Nominee, <b>Murray Muirhead Postgraduate Teaching Award, St. Michael’s Hospital, University of Toronto Department of Medicine</b> – for excellence in medical expertise and humanity as a resident
2016 – 2018	<b>Fellow in training travel awards</b> - Canadian Society of Allergy and Clinical Immunology (\$750), American College of Allergy, Asthma, and Immunology (\$450 USD), American Academy of Allergy, Asthma & Immunology (\$1000 USD)
2013	<b>Best Poster Award</b> - Higgins Day (Department of Internal Medicine resident research event), St. Michael’s Hospital, University of Toronto (\$150)
2008 – 2012	<b>Honours Standing, Years 1-4</b> - Faculty of Medicine, University of Toronto
2010	<b>Young Investigator’s Award</b> - Canadian Institutes of Health Research (\$1000)
2006 – 2009	<b>Frederick Banting and Charles Best Canada Graduate Scholarships Doctoral Research Award</b> - Canadian Institutes of Health Research (\$105,000)
2006 – 2008	<b>Focus on Stroke Doctoral Award</b> - Heart and Stroke Foundation of Canada (\$62,000)
2004, 2006	<b>Merit Based Travel Award</b> - American Society of Hematology (\$500)
2004 – 2006	<b>Master’s Studentship Award</b> - Heart and Stroke Foundation of Ontario (\$37,000)
2004 - 2006	<b>Ontario Graduate Scholarship</b> (\$30,000)
2003 –2004	<b>Graduate Scholarship</b> - Graduate Studies, McMaster University
2004 – 2006	<b>Graduation with Distinction</b> - McMaster University
2001 – 2003	<b>Dean’s Honour List</b> - McMaster University

## Committees

- Chair, Residency program committee**, Division of Clinical Immunology and Allergy, Western University, 2019 – present; committee member 2016 – 2018.
- Subspecialty committee, Clinical Immunology and Allergy, Royal College of Physicians and Surgeons of Ontario**, 2019 – present.
- Post graduate medical education committee**, Western University, 2019 – present.
- Competence by design committee**, Division of Clinical Immunology and Allergy, Western University, 2019 – present.
- Training Program Directors committee**, American Academy of Allergy and Immunology, 2019 – present.
- Co-Chair, Scientific abstract review committee**, Canadian Society of Allergy and Clinical Immunology, 2019 – present. *Elected position.*
- Fellow in training committee**, American Academy of Allergy, Asthma & Immunology, 2017 – 2018. *Elected position.*
- Educational planning committee**, University of Toronto Department of General Internal Medicine, 2014-2015. *Elected position.*

9. **Awards committee**, Canadian Association of Internes and Residents, 2013 – 2014. *Elected position.*
10. **Undergraduate medical education program evaluation committee**, University of Toronto Faculty of Medicine, 2008 – 2012. *Elected position.*
11. **Awards committee**, University of Toronto Faculty of Medicine, 2008 – 2012. *Elected position.*
12. **Student curriculum and evaluation committee**, University of Toronto Faculty of Medicine, 2008 – 2012. *Elected position.*
13. **Executive committee**, Women in Medicine, University of Toronto, 2008 – 2010. *Elected position.*
14. **Graduate curriculum and policy committee**, Faculty of Health Sciences, McMaster University, 2004 – 2008. *Elected position.*

### Teaching Experience

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2019 – present	<b>Supervisor, Longitudinal research program</b> , Schulich School of Medicine & Dentistry, Western University
2019 – present	<b>Examiner, OSCE Year 4</b> , Schulich School of Medicine & Dentistry, Western University
2019 – present	<b>Instructor, Clinical Methods - Year 1 Advanced Clinical Interviewing Skills</b> , Schulich School of Medicine & Dentistry, Western University
2019 – present	<b>Instructor, Clinical Methods - Year 1 Primary Physical Skills</b> , Schulich School of Medicine & Dentistry, Western University
2019 – present	<b>Academic Coach – Years 1 and 2</b> , Schulich School of Medicine & Dentistry, Western University
2017 – present	<b>Mentor</b> , University of Toronto <b>MD Alumni Mentorship program</b>
2016 – present	<b>Instructor, Infection &amp; Immunity</b> , Schulich School of Medicine & Dentistry, Western University
2012 – 2016	<b>Teaching in Clinical GIM Teaching Units</b> , University of Toronto
2003 – 2008	<b>Teaching Assistant</b> , Biochemistry, McMaster University
2002- 2003	<b>Teaching Assistant</b> , Psychology, McMaster University

### Leadership and Administrative Experience

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2019	<b>Curriculum development and case writing, Foundations of Medical Practice course</b> , Schulich School of Medicine & Dentistry, Western University
2019 – present	<b>Moderator, Oral and Poster presentation sessions</b> , Canadian Society of Allergy and Clinical Immunology annual meeting
2019	<b>Case writer</b> , Canadian Society of Allergy and Clinical Immunology Fellow-in-Training practice OSCE
2019	<b>OSCE examiner</b> , Canadian Society of Allergy and Clinical Immunology Fellow-in-Training practice OSCE
2019 – present	<b>Abstract review and presentation (oral and poster) judge, Resident Research Day, Schulich School of Medicine &amp; Dentistry, Western University</b>
2019 – present	<b>Peer reviewer</b> , Allergy
2018 - present	<b>Peer reviewer</b> , Canadian Medical Association Journal

2017 - present	<b>Interviewer</b> , CaRMS Medicine Subspecialty Match interviews, Division of Clinical Immunology and Allergy, Western University
2017 - 2018	<b>Chief resident, Clinical Immunology and Allergy</b> , Western University
2016 - present	<b>Peer reviewer</b> , Allergy, Asthma, and Clinical Immunology Journal
2016 - present	<b>Panelist</b> , New England Journal of Medicine Resident 360 portal
2010 - 2016	<b>Co-creator and Case Writer</b> , Internal Medicine Clinical Encounters Project
2008 - 2012	<b>Class Council</b> , University of Toronto Faculty of Medicine
2009 - 2010	<b>Senior Editor</b> , University of Toronto Faculty of Medicine Yearbook
2008 - 2010	<b>Senior Editor</b> , University of Toronto Medical Journal Case Reports section
2007– 2008	<b>President</b> , Women in Science, McMaster University
2003– 2007	<b>Academic Coordinator and Programme Representative</b> , Health Sciences Graduate Students' Federation, McMaster University
2001 - 2003	<b>Chairperson of Resources and Health Educator</b> , Student Health Education Centre, McMaster University
2001- 2002	<b>Residence Advisor</b> , Bates Residence, McMaster University
1999 - 2003	<b>Executive Council</b> , Medicine and Health Society, McMaster University

## Publications

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### Original Research Papers

1. Bradley Jackson, Erica Cleto, and **Samira Jeimy**. Cannabis sativa allergy in a climate of recent legalization. *Allergy, Asthma & Clinical Immunology*, 2020. 16:53.
2. Doug Mack, Mariam A Hanna, Elissa Abrams, Tiffany Wong, Lianne Soller, Stephanie Erdle, **Samira Jeimy**, Jennifer Protudjer JLP, and Edmond Chan. Virtually supported home peanut introduction during COVID-19 for at-risk infants. *Journal of Allergy and Clinical Immunology: In Practice*, 2020. 10:S2213-2198(20)30589-4.
3. Rita Dhama, Lise Bondy, Sameer El-Sayed, and **Samira Jeimy**. Penicillin allergy delabelling for surgeons: a risk stratification algorithm. Published June 2020 and approved for city-wide use by the **Drug and Therapeutics Committee**, London Health Sciences Centre, London, Ontario.
4. **Samira Jeimy**, Andrew Wong-Pack, Shafaz Veettil, Harold Kim. Point-of-care ultrasonography in the allergy and immunology clinic. *Annals of Allergy, Asthma, and Immunology*, 2019. S1081-1206(19): 30102-4.
5. **Samira Jeimy**, Pari Basharat, Fiona Lovegrove. Dermatomyositis associated with omalizumab therapy for severe asthma: a case report. *Allergy, Asthma, and Clinical Immunology*, 2019. 15:4.
6. **Samira Jeimy**, Katherine McRae, and Reena Pattani. What is your call? A 63-year old returned traveler with fever, rash, hepatitis, and eosinophilia. *Canadian Medical Association Journal*, 2018. 190 (27): E831-E835.
7. **Samira Jeimy**, Michael Tsoulis, Julie Hachey, Harold Kim. Eligibility of monoclonal antibody-based therapy for patients with severe asthma: a Canadian cross-sectional perspective. *Allergy Asthma Clinical Immunology*, 2018. 14:68.
8. **Samira Jeimy**, Jenny Wang, and Lisa Richardson. Evaluation of virtual patient cases for teaching diagnostic and management skills in Internal Medicine - a mixed methods study. *BMC Research Notes*, 2018. 11(1):357.
9. **Samira Jeimy**. Review of the structure and function of factor V in blood coagulation. *University of Toronto Medical Journal*, 2010; 87(2): 91-100.

10. **Samira Jeimy**. Does glioblastoma arise from oncogenic transformation of neural stem cells into cancer stem cells? *University of Toronto Medical Journal*, 2010; 87(3): 155-60.
11. **Samira Jeimy**, Nola Fuller, Subia Tasneem, Kenneth Segers, Alan R. Stafford, Jeffrey I. Weitz, Rodney M. Camire, Gerry A. F. Nicolaes, and Catherine P.M. Hayward. Multimerin 1 binds factor V and activated factor V with high affinity and inhibits thrombin generation. *Thrombosis and Haemostasis*, 2008. 100(6):1058-67.
12. **Samira B. Jeimy**, Mary Ann Quinn-Allen, Nola Fuller, William H. Kane, and Catherine P. M. Hayward. Location of the MMRN1 binding site in coagulation factor V: an update. *Thrombosis Research*, 2008. 123(2): 352-4.
13. **Samira Jeimy**, Elizabeth F. Krakow, Nola Fuller, Subia Tasneem, and Catherine P. M. Hayward. An Acquired Factor V Inhibitor Associated with Defective Factor V Function, Storage and Binding to Multimerin 1. *Journal of Thrombosis and Hemostasis*, 2008. 6(2):395-7.
14. **Samira Jeimy**, Subia Tasneem, Elizabeth M. Cramer, and Catherine P.M. Hayward. Multimerin. *Platelets*, 2008. 19(2):83-95.
15. Frederic Adam, Stanley Zheng, Nilesh Joshi, David Kelton, Amin Sandhu, Youko Suehiro, **Samira Jeimy**, Aurelios V. Santos, Jean Massé, John G. Kelton, Elizabeth M. Cramer, and Catherine P.M. Hayward. Analyses of cellular multimerin 1 receptors. *Thrombosis and Hemostasis*, 2005. 94(5):1004-11.
16. **Samira Jeimy**, Rachael A. Woram, Nola Fuller, Mary Ann Quinn-Allen, Gerry A. F. Nicolaes, Bjorn Dahlbäck, William H. Kane, and Catherine P. M. Hayward. Identification of the MMRN1 binding region within the C2 domain of human factor V. *Journal of Biological Chemistry*, 2004; 279(49):51466-71.
17. Catherine P. M. Hayward, Nola Fuller, Shilun Zheng, Frederic Adam, **Samira Jeimy**, Ian Horsewood, Mary Ann Quinn-Allen, and William H. Kane. Human Platelets Contain Forms of Factor V in Disulfide-Linkage with Multimerin. *Thrombosis and Hemostasis*, 2004; 92(6):1349-57.
18. **Samira Jeimy** and Bennett Galef Jr. Ultrasonic vocalizations and social learning of food preferences by female Norway rats. *Animal Behaviour*, 2004; 68(3): 435-47.

### Submitted papers

19. **Samira Jeimy**, Rongbo Zhu, Elissa Abrams, Tiffany Wong, Jennifer Protudjer, Lianne Soller, Douglas Mack, Mariam Hanna, and Edmond Chan. Virtually-supervised oral food challenges during the COVID-19 pandemic. Submitted to *Journal of Allergy and Clinical Immunology: In Practice*, June 2020.
20. Rongbo Zhu, Harold Kim, and **Samira Jeimy**. Appointment Characteristics during COVID-19 Restrictions: A Canadian Allergy/Immunology Centre Perspective. Submitted to *Journal of Allergy and Clinical Immunology: In Practice*, June 2020.
21. Kara Robertson, Nazanin Montazeri, Urvashi Shelke, **Samira Jeimy**, and Harold Kim. A Single-Centre Retrospective Study of Systemic Reactions to Subcutaneous Immunotherapy. Submitted to *Allergy Asthma Clinical Immunology*, May 2020.
22. Babak Aberumand and Samira Jeimy The complexities of insulin allergy: a case and approach. Submitted to *Allergy Asthma Clinical Immunology*, July 2020.

## Papers in preparation

23. Adam Aue, Joella Ho, Harold Kim, and Samira Jeimy. Systemic Reactions to Subcutaneous Allergen Immunotherapy: Cause and Effect Modelling of Real-World Experience.
24. Natasha Correa, Jennifer Protudjer, Elaine Hsu, Liane Soller, Edmond S. Chan, Harold Kim, and **Samira Jeimy**. Challenges in diagnosis of food allergies via oral food challenges: a qualitative analysis of the caregiver perspective
25. **Samira Jeimy**, Moshe Ben-Shoshan, Elissa M. Abrams, Anne K. Ellis, Lori Connors<sup>5</sup>, and Tiffany Wong. Practical guide to evaluation and management of beta-lactam allergy: position statement from the Canadian Society of Allergy and Clinical Immunology.
26. Bradley Jackon, Rongbo Zhu, Catherine Biggs, and **Samira Jeimy**. Potential therapeutic strategies for Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2): Lessons from Allergy and Clinical Immunology patients. Invited submission to *Journal of Allergy and Clinical Immunology: In Practice*.

## Published Abstracts

1. Kara Robertson and **Samira Jeimy**. CD4 lymphopenia secondary to Coxiella Burnetti in an HIV-negative patient. *Annals of Allergy, Asthma, and Immunology*, 2019. 123 (5): S114.
2. Lucy Duan, **Samira Jeimy**, Shawna Silver, and Julia Upton. Adverse drug reaction to all proton pump inhibitors except esomeprazole in medically complex pediatric patient. *Annals of Allergy, Asthma, and Immunology*, 2018. 121 (5): S181.
3. **Samira Jeimy**, Julie Hachey, and Harold Kim. Eligibility of Monoclonal Antibody-based Therapy for Patients with Severe Asthma: A Canadian Perspective. *Journal of Allergy and Clinical Immunology* 2018; 141(2): AB12.
4. **Samira Jeimy**, Godfrey Lam, D. William Moote, Brian Rotenberg. Mepolizumab for refractory chronic rhinosinusitis with polyposis. *Allergy Asthma Clinical Immunology*. 2018; 14(Suppl 1): A92.
5. **Samira Jeimy**, Nazanin Montazeri, Harold Kim. Mast cell disorder associated with adult onset food anaphylaxis. *Allergy Asthma Clinical Immunology*. 2018; 14(Suppl 1): A93.
6. Nazanin Montazeri, **Samira Jeimy**, Harold Kim. Wide complex rhythm following intravenous epinephrine injection for venom induced anaphylaxis. *Allergy Asthma Clinical Immunology*. 2018; 14(Suppl 1): A97.
7. **Samira Jeimy**, Elizabeth F. Krakow, Nola Fuller, Subia Tasneem, Mark Crowther, and Catherine P.M. Hayward. Platelet Factor V Deficiency in a Patient with an Acquired Inhibitor of Va Procoagulant Function. Abstract # 2136, *Journal of Thrombosis and Haemostasis* 2007; (S1).
8. **Samira Jeimy**, Nola Fuller, Subia Tasneem, Mary Anne Quinn-Allen, Hua Zhu, Rodney M. Camire, William H. Kane, and Catherine P.M. Hayward. Role of the Factor V B Domain in Factor V-MMRN1 Binding and Dissociation. Abstract # 1946, *Journal of Thrombosis and Haemostasis* 2007; (S1).
9. **Samira Jeimy**, Mary Ann Quinn-Allen, Nola Fuller, Kenneth Segers, Alan R. Stafford, Jeffrey I. Weitz, Rodney M. Camire, Gerry A. F. Nicolaes, William H. Kane, and Catherine P. M. Hayward.

Factor V Binding to Multimerin 1: Modulation by Factor V Activation and Binding Sites in the Factor V C1 and C2 Domains. Abstract #193, *Blood* 2006; 108(11).

10. Subia Tasneem, **Samira Jeimy**, Nola Fuller, Heather McKay, Gerry A.F. Nicolaes, and Catherine P.M. Hayward. Effects of Multimerin 1 on Platelet and Plasma FV as Determined by Calibrated Automated Thrombography. Abstract #1607, *Blood* 2006; 108(11).
11. Nola Fuller, **Samira Jeimy**, Minjee Kim, and Catherine P.M. Hayward. Phospholipid Components of the Activated Platelet Surface Determine Multimerin 1 and Factor V/Va Binding, and Modulate Thrombin Generation in Plasma. Abstract #3911, *Blood* 2006, 108(11), and Abstract # 781.4 in the *FASEB Journal*, 2007.
12. **Samira Jeimy**, Mary Ann Quinn-Allen, Nola Fuller, William H. Kane, and Catherine P. M. Hayward. Identification of the MMRN1 binding region within the C1 domain of human factor V. Abstract # P1826, *Journal of Thrombosis and Haemostasis* 2005; (S1).
13. **Samira Jeimy**, Rachael A. Woram, Nola Fuller, Mary Ann Quinn-Allen, Gerry A. F. Nicolaes, Bjorn Dahlbäck, William H. Kane, and Catherine P. M. Hayward. Identification of the MMRN1 binding region within the C2 domain of human factor V. Abstract #124, *Blood* 2004; 104(11).
14. Catherine P. M. Hayward, Nola Fuller, Shilun Zheng, Frederic Adam, **Samira Jeimy**, Ian Horsewood, Mary Ann Quinn-Allen, and William H. Kane. Human Platelets Contain Forms of Factor V in Disulfide-Linkage with Multimerin. Abstract #1933, *Blood* 2004; 104(11).
15. Frédéric Adam, Shilun Zheng, Nilesh Joshi, Youko Motomura, David S. Kelton, Amin Sandhu, **Samira Jeimy**, and Catherine P. M. Hayward. The proadhesive properties of multimerin in supporting cellular adhesion. Abstract #3917, *Blood* 2004; 104(11).

## Presentations

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### Oral

1. Approach to penicillin allergy. **Grand Rounds, Department of Medicine, Western University**, June 2020.
2. Managing urticaria during the COVID19 pandemic: east meets west. **Multidisciplinary rounds with Allergists, Dermatologists, and Pharmacists from Toronto and London, Ontario**, May 2020.
3. Immunology of COVID19: **Multidisciplinary rounds with Clinical Immunology, Dermatology, and Rheumatology, London Ontario**, May 2020.
4. Navigating asthma during the COVID-19 pandemic: **patient and primary care webinar**, March 2020.
5. Asthma management: a 2019 update. **Family Medicine Continuing Education rounds**, December 2019.
6. Approach to allergy and immunology in the family medicine clinic. **Academic Half Day, Department of Family Medicine, Western University**, November 2019.
7. Minimizing use of first-generation antihistamines in allergy. **Family Medicine Continuing Education rounds**, November 2019.
8. Approach to primary immunodeficiency. **Academic Half Day, Division of Infectious Diseases, Medicine, Western University**, October 2019.

9. A challenging immunology case. **Grand Rounds, Department of Medicine, Western University**, June 2019.
10. Approach to chronic urticaria. **Family Medicine Continuing Education rounds**, March 2019.
11. CD4 lymphopenia. **Canada-wide Clinical Allergy and Immunology Academic Half day**, March 2019.
12. Anaphylaxis and Approach to Penicillin Allergy. **Academic Half Day, Department of Medicine, Western University**, November 2018.
13. Approach to primary immunodeficiency. **Infection and Immunity** (undergraduate medical education core lecture series). Schulich School of Medicine & Dentistry, Western University, October 2018.
14. Biologics for atopic dermatitis. **Canada-wide Clinical Allergy and Immunology Academic Half day**, May 2018.
15. Secondary Immunodeficiencies. **Canada-wide Clinical Allergy and Immunology Academic Half day**, May 2018.
16. Anaphylaxis and Approach to Penicillin Allergy. **Academic Half Day, Department of Medicine, Western University**, May 2018.
17. Anaphylaxis and Drug Allergy, Schulich School of Medicine and Dentistry clerkship lectures, **Western University Department of Medicine**, March 2018.
18. Subcutaneous C1 inhibitor for prevention of Hereditary Angioedema attacks: a case-based appraisal of the COMPACT study. **Canada-wide Clinical Allergy and Immunology Academic Half day**, February 2018.
19. Biologics in Allergy and Immunology. **Canada-wide Clinical Allergy and Immunology Academic Half day**, December 2017.
20. Approach to fixed drug eruption. **Canada-wide Clinical Allergy and Immunology Academic Half day**, November 2017.
21. Allergic diseases in pregnancy. **Pathology and Laboratory Medicine Rounds**, Victoria Hospital, Western University, September 2017.
22. Approach to contact dermatitis. **Pathology and Laboratory Medicine Rounds**, Victoria Hospital, Western University, September 2017.
23. Allergen Immunotherapy – review of evidence in allergic rhinitis, asthma, and atopic dermatitis. **Canada-wide Clinical Allergy and Immunology Academic Half day**, September 2017
24. Approach to stinging insect allergy. **Canada-wide Clinical Allergy and Immunology Academic Half day**, June 2017.
25. Drug induced haemolytic anemia and thrombocytopenia. **Canada-wide Clinical Allergy and Immunology Academic Half day**, June 2017.
26. Approach to penicillin allergy. **Canada-wide Clinical Allergy and Immunology Academic Half day**, February 2017.
27. De-labelling penicillin allergy: an antimicrobial stewardship perspective. **Infectious Diseases Grand Rounds**, Western University, February 2017.
28. Non-graft-vs. host-disease adverse effects of hematopoietic stem cell transplantation. **Canada-wide Clinical Allergy and Immunology Academic Half day**, February 2017.
29. X linked agammaglobulinemia. **Canada-wide Clinical Allergy and Immunology Academic Half day**, November 2016.



30. Drug Reaction with Eosinophilia and Systemic Symptoms – a case-based review. **Higgins Day** (Department of Internal Medicine resident research event), St. Michael's Hospital, University of Toronto, September 2016.
31. Internal Medicine Clinical Encounters: Virtual Patient Cases. **American Association for Medical Education in Europe (AMEE)**, Milan, Italy, September 2014.
32. Internal Medicine Clinical Encounters Online Project. **Canadian Conference on Medical Education**, Quebec City, Quebec, April 2015.
33. Identification of Primary Care Patients Eligible for Statin Therapy Using JUPITER Criteria. Young Investigator's Forum - **Canadian Institutes of Health Research**, Vancouver, British Columbia, June 2011.
34. Identification of Primary Care Patients Eligible for Statin Therapy Using JUPITER Criteria. **Family Medicine Grand Rounds** - Department of Family Medicine, Mount Sinai Hospital, University of Toronto, May 2011.
35. Structure-function Studies of Factor V-Multimerin 1 Interactions. **Vascular Biology Seminar Series**, McMaster University, June 2007.
36. Factor V Binding to Multimerin 1: Modulation by Factor V Activation and Binding Sites in the Factor V C1 and C2 Domains. 48<sup>th</sup> Annual meeting and exposition of the **American Society of Haematology (ASH)**. Orlando, United States, December 2006.
37. Factor V Binding to Multimerin 1: Modulation by Factor V Activation and Binding Sites in the Factor V C1 and C2 Domains. **Haematology Grand Rounds**, McMaster University, November 2006.
38. Identification of the MMRN1 binding region within the C2 domain of human factor V. 46<sup>th</sup> Annual meeting and exposition of the **American Society of Haematology (ASH)**. San Diego, United States, December 2004.
39. Identification of the MMRN1 binding region within the C2 domain of human factor V. **Haematology Grand Rounds**, McMaster University, November 2004.
40. Identification of the MMRN1 binding region within the C2 domain of human factor V. **Vascular Biology Seminar Series**, McMaster University, November 2004.
41. Identification of the MMRN1 binding region within the C2 domain of human factor V. **Health Sciences Annual Research Day**, McMaster University, September 2004.

#### Poster

42. CD4 lymphopenia secondary to Coxiella Burnetti in an HIV-negative patient. **Annual scientific meeting of the American College of Allergy, Asthma, and Immunology**, Houston, Texas, November 2019.
43. Real-world Treatment Patterns and Clinical Outcomes Among Patients With Hereditary Angioedema (HAE) in Canada. Annual **Canadian Society for Allergy and Clinical Immunology** meeting, Montreal, Quebec, October 2019.
44. Anaphylaxis to cilantro during an oral food challenge. Annual **Canadian Society for Allergy and Clinical Immunology** meeting, Montreal, Quebec, October 2019.
45. An uncommon case of insulin allergy. Annual **Canadian Society for Allergy and Clinical Immunology** meeting, Montreal, Quebec, October 2019.
46. Adverse drug reaction to all proton pump inhibitors except esomeprazole in medically complex pediatric patient. **Annual scientific meeting of the American College of Allergy, Asthma, and Immunology**, Seattle, Washington, November 2018.

47. Peanut oral immunotherapy: Preliminary results from London, Ontario. Annual **Canadian Society for Allergy and Clinical Immunology** meeting, Halifax, Nova Scotia, September 2018.
48. Eligibility of Monoclonal Antibody-based Therapy for Patients with Severe Asthma: A Canadian Perspective. Joint Congress of the **American Academy of Allergy, Asthma & Immunology** and the **World Allergy Organization**, Orlando, Florida, March 2018.
49. Anaphylaxis with corn pollen aeroallergen exposure. Joint Congress of the **American Academy of Allergy, Asthma & Immunology** and the **World Allergy Organization**, Orlando, Florida, March 2018.
50. Mepolizumab for refractory chronic rhinosinusitis with polyposis. Annual **Canadian Society for Allergy and Clinical Immunology** meeting, Toronto, Ontario, October 2017.
51. Mast cell disorder associated with adult onset food anaphylaxis. Annual **Canadian Society for Allergy and Clinical Immunology** meeting, Toronto, Ontario, October 2017.
52. Wide complex rhythm following intravenous epinephrine injection for venom induced anaphylaxis. Annual **Canadian Society for Allergy and Clinical Immunology** meeting, Toronto, Ontario, October 2017.
53. Diffuse cutaneous rash, fever and transaminitis – was it the bug or the drug? Annual meeting of the **Canadian Society of Internal Medicine**, Montreal, Quebec, October 2016.
54. Internal Medicine Clinical Encounters Online Project. **Higgins Day** (Department of Internal Medicine resident research event), St. Michael's Hospital, University of Toronto, September 2013.
55. Identification of Primary Care Patients Eligible for Statin Therapy Using JUPITER Criteria. **Medical Students Research Day**, University of Toronto, May 2010.
56. Platelet Factor V Deficiency in a Patient with an Acquired Inhibitor of Va Procoagulant Function. 21<sup>st</sup> meeting of the **International Society of Hemostasis and Thrombosis**, Geneva, Switzerland, July 2007.
57. Role of the Factor V B Domain in Factor V-MMRN1 Binding and Dissociation. 21<sup>st</sup> meeting of the **International Society of Hemostasis and Thrombosis**, Geneva, Switzerland, July 2007.
58. Platelet Factor V Deficiency in a Patient with an Acquired Inhibitor of Va Procoagulant Function. **Canadian Institutes of Health Research** Leadership in Science Forum, Toronto, Canada, May 2007.
59. Phospholipid Components of the Activated Platelet Surface Determine Multimerin 1 and Factor V/Va Binding, and Modulate Thrombin Generation in Plasma. **Experimental Biology Society**, Washington D.C., United States, April 2007.
60. Effects of Multimerin 1 on Platelet and Plasma FV as Determined by Calibrated Automated Thrombography. 48<sup>th</sup> Annual Meeting of the **American Society of Hematology**, Orlando, United States, December 2006.
61. Identification of the MMRN1 binding region within the C1 domain of human factor V. 20<sup>th</sup> meeting of the **International Society of Hemostasis and Thrombosis**, Sydney, Australia, August 2005.
62. Human Platelets Contain Forms of Factor V in Disulfide-Linkage with Multimerin. 46<sup>th</sup> Annual Meeting of the **American Society of Hematology**, San Diego, United States, December 2004.
63. The proadhesive properties of multimerin in supporting cellular adhesion. 46<sup>th</sup> Annual Meeting of the **American Society of Hematology**, San Diego, United States, December 2004.

## **Professional Memberships**

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2017 – present	American Board of Internal Medicine
2017 – present	Royal College of Physicians and Surgeons of Canada
2017 – present	European Academy of Allergy and Clinical Immunology
2016 – present	Canadian Society of Allergy and Clinical Immunology
	American College of Allergy, Asthma, and Immunology
	American Academy of Allergy, Asthma & Immunology
2015 – present	Clinical Immunology Society
2012 – present	Canadian Society of Internal Medicine
2012 – present	College of Physicians and Surgeons of Ontario
2008 – present	Ontario Medical Association
	Canadian Medical Association