

CURRICULUM VITAE

CYNTHIA SEOW



Updated 2015 Mar 27

SUMMARY

Name Cynthia Seow

Born 1975 Dec 27

Languages English: spoken and written

Office Address TRW building Rm 6D18
3280 Hospital Drive NW
Calgary, Alberta, Canada
T2N 4Z6

Telephone 403-592-5018

Fax 403-592-5050

Email cseow@ucalgary.ca

Current Position Assistant Professor, Division of Gastroenterology & Community Health Sciences,
Medicine - Gastroenterology; Community Health Sciences, University of Calgary,
Calgary, Alberta, Canada, 2009 Feb - present

Current Appointment University of Calgary, Department of Medicine, Division of Gastroenterology

EDUCATION AND QUALIFICATIONS

Degrees and Diplomas

2006 - 2008 MSc, Clinical Epidemiology, University of Toronto, Toronto, Ontario, Canada

2006 FRACP (Fellow of the Royal Australasian College of Physicians), Gastroenterology, Royal
Australasian College of Physicians, Australia

1993 - 1999 MBBS (Hons), The University of Western Australia, Perth, Western Australia, Australia

Qualifications, Licensures and Certifications

2009 - present Active License, College of Physicians & Surgeons of Alberta, Canada

2009 - present CSPA (College of Physicians & Surgeons of Alberta), College of Physicians & Surgeons of
Alberta, Canada

2006 - present FRACP (Fellow of the Royal Australasian College of Physicians), Royal Australasian College
of Physicians, Australia

2006 - present CMPA (Canadian Medical Protective Association), Canadian Medical Protective Association,
Canada

- 2006 - present Active License, Canadian Association of Gastroenterology, Canada
- 2005 - present GESA Conjoint Committee Endoscopic Accreditation Certification, Gastroenterology Society of Australia, Australia
- 2005 - present AGA (American Gastroenterological Association), American Gastroenterological Association, United States
- 2005 GMC (General Medical Council, UK), General Medical Council, UK, United Kingdom
- 2004 GESA (Gastroenterological Society of Australia), Gastroenterological Society of Australia, Australia

Other Specialized Training

- 2006 - 2008 IBD Clinical Research Fellow, Inflammatory Bowel Disease Clinical Research Fellowship, University of Toronto, Mount Sinai Hospital, Toronto, Ontario, Canada
- 2006 Medical Liaison Officer, Colorectal Cancer Screening Project Team, Department of Health, Government of Western Australia, Perth, Western Australia, Australia
- 2005 Advanced Gastroenterology Trainee, Gastroenterology & Hepatology, Department of Medicine, University of Western Australia, Western Australian Liver Transplantation Service, Perth, Western Australia, Australia
- 2005 Advanced Gastroenterology Trainee, Gastroenterology & Hepatology, Department of Medicine, University of Western Australia, Royal Perth Hospital, Perth, Western Australia, Australia
- 2004 Advanced Gastroenterology Trainee, Gastroenterology & Hepatology, Department of Medicine, University of Western Australia, Hollywood Private Hospital, Perth, Western Australia, Australia
- 2004 Advanced Gastroenterology Trainee, Gastroenterology & Hepatology, Department of Medicine, University of Western Australia, Sir Charles Gairdner Hospital, Perth, Western Australia, Australia
- 2003 Medical Registrar, Nephrology, Department of Medicine, University of Western Australia, Sir Charles Gairdner Hospital, Perth, Western Australia, Australia
- 2003 Medical Registrar, Gastroenterology and Hepatology, Department of Medicine, University of Western Australia, Sir Charles Gairdner Hospital, Perth, Western Australia, Australia
- 2002 Medical Registrar, General Internal Medicine & Acute Assessment Unit, Department of Medicine, University of Western Australia, Sir Charles Gairdner Hospital, Perth, Western Australia, Australia
- 2002 Medical Registrar, Respiratory Medicine, Department of Medicine, University of Western Australia, Sir Charles Gairdner Hospital, Perth, Western Australia, Australia

- 2000 - 2001 Resident Medical Officer (Basic Physician Trainee), Medicine, Department of Medicine, University of Western Australia, Sir Charles Gairdner Hospital, Perth, Western Australia, Australia, Gastroenterology and Hepatology, Rehabilitation and Aged Care, Coronary Care and Cardiology, Immunology, Dermatology, Neurology, Rheumatology, Anaesthetics, Haematology, Intensive Care, Emergency Medicine, General Medicine
- 1999 Intern, Medicine, Department of Medicine, University of Western Australia, Sir Charles Gairdner Hospital, Perth, Western Australia, Australia, Emergency Medicine, General Medicine, General Surgery

Continuing Professional Development

- 2014 Nov 6 - 2014 Nov 8 Meeting of the Minds - Mentoring in IBD/Canada Future Direction in IBD, Toronto
- 2014 Nov 1 Patient IBD Day
- 2014 Oct 24 Canadian Society of Gastroenterology Nurses and Associates, Regina Chapter, Annual GI Day
- 2014 Sep 19 - 2014 Sep 20 Women in IBD, Halifax
- 2014 Jun 16 - 2014 Jun 17 CAG CPG for UC
- 2014 May 2 - 2014 May 6 Digestive Disease Week 2014
- 2014 Feb 7 - 2014 Feb 11 Canadian Digestive Disease Week 2014
- 2014 Jan - 2014 Dec 31 Academic half days, grand rounds, division rounds
- 2013 Sep 19 Academic half day rounds
- 2013 Mar 14 - 2013 Mar 16 Expert Exchange in IBD
- 2013 Jan 1 - 2013 Dec 31 Academic half days, grand rounds, division rounds
- 2013 Jan 1 - 2013 Dec 31 Journal club for discussion of journal articles on IBD with peers
- 2012 Nov 17 Crohn's and Colitis Foundation of Canada (CCFC) Symposium
- 2012 Nov 4 Canada Future Directions in IBD - Toronto, Canada
- 2012 Nov 3 Canada Future Directions in IBD - Toronto, Canada
- 2012 Nov 2 EPIC meeting
- 2012 Nov 2 Canadian IBD Fellows Program
- 2011 May Digestive Disease Week, Chicago, IL
- 2011 Feb GIRG IBD Meeting (University of Calgary)
- 2010 Dec - 2010 Dec 31 Advances in IBD (CCFA)

2009 Nov	Updates in IBD
2009 May 30 - 2009 Jun 3	Digestive Disease Week, Chicago, IL, USA
2009 May 22 - 2009 May 23	Department of Medicine, Division of Gastroenterology Faculty Retreat, Calgary, AB
2009 May 1	AHFMR Team grant meeting, Calgary, AB
2009 Mar 27 - 2009 Mar 28	Falk Symposium IBD Through the Ages, Madrid, Spain
2009 Feb 27 - 2009 Mar 1	Canadian Digestive Disease Week, Banff, AB
2009 Jan 24 - 2009 Jan 25	Gastroenterology Research Group Annual Meeting; Calgary Annual Research Weekend, Kananaskis, AB

EDUCATION AND CAREER EXPERIENCE

Honours and Awards

2011	Junior Investigator Award, Crohns and Colitis Foundation of Canada
2008 - 2009	Post Graduate Medical Education Award, University of Toronto, William S. Fenwick Fellowship, Canada
2008	Best Oral Presentation, Clinical Research, University of Toronto, Fellow Level, Department of Medicine, Division of Gastroenterology, Canada
2008	Mimi and Charles Hollenberg Research Award, Mount Sinai Hospital/University Health Network, University of Toronto, 1st Place; Category 2: Clinical Epidemiology or Clinical Investigative Projects Department of Medicine, Canada
2008	Travel Grant WE CARE (Women Educators, Clinicians and Researchers in IBD) Travel Grant, Awarded for independent research, travel grant to attend Digestive Disease Week, 2008 in San Diego, CA, USA, Canada
2008	Second International Symposium on Pediatric Inflammatory Bowel Disease Travel Award, Travel Award, Canada
2007 - 2008	Post Graduate Medical Education Award, University of Toronto, Chisholm Memorial Fellowship Elizabeth Arbuthnot Dayson Fellowship William S. Fenwick Fellowship Miriam Neveren Memorial Award Joseph M. West Family Memorial Fund, Canada
2007	American Gastroenterology Association: Gastroenterology Research Group Healthcare Outcomes Symposium Travel Award, Canada
2006 - 2008	Richard Walter Gibbon Overseas Medical Fellowship, University of Western Australia, Australia

- 2005 Best Clinical Research Award: School of Medicine & Pharmacology, University of Western Australia, Research Showcase, Australia
- 2004 University of Western Australia Gastroenterology Scientific Paper Day, University of Western Australia, Best Oral Presentation, Australia
- 2003 Young Investigators Award 5th Australian & New Zealand Cystic Fibrosis Conference, Australian & New Zealand Society of Cystic Fibrosis, Finalist, Australia
- 1999 Schneider Prize for Interns, Sir Charles Gairdner Hospital, Western Australia, (Care and Compassion), Nominee, Australia

University Appointments

Division of Gastroenterology, Department of Medicine, University of Calgary

RESEARCH AND SCHOLARLY ACTIVITIES

Grants

- 2015 - 2017 Designing and implementing a care pathway for therapeutic drug monitoring of anti-TNF monoclonal antibodies in Inflammatory Bowel Disease. Alberta Health Services Calgary Zone Clinical Department Contingency Funding, \$301,243, **Principal/Senior investigator**
- 2015 - 2017 Impact of Maternal Thiopurine Therapy on Pregnancy Outcome and Neonatal Anemia, American College of Gastroenterology, \$9,999, **Principal/Senior investigator**
- 2013 - 2014 Psychological Distress and Cortisol Among Pregnant Women with Inflammatory Bowel Disease, University Research Grants Committee (URGC), \$18,000, **Co-investigator**
- 2012 - present A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Safety and Efficacy of Ustekinumab Induction Therapy in Subjects with Moderately to Severely Active Crohn's Disease Who Have Failed or Are Intolerant to TNF Antagonist Therapy (UNITI-1), Centocor Ortho Biotech, **Co-investigator**
- 2012 - present A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Safety and Efficacy of Ustekinumab Induction Therapy in Subjects with Moderately to Severely Active Crohn's Disease (UNITI-2), Centocor Ortho Biotech, **Co-investigator**
- 2012 - present A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Safety and Efficacy of Ustekinumab Maintenance Therapy in Subjects with Moderately to Severely Active Crohn's Disease (IMUNITI), Centocor Ortho Biotech, **Co-investigator**
- 2012 - present An Open-label Multicenter Study to Evaluate the Impact of Adalimumab on Quality of Life, Health Care Utilization and Costs of Ulcerative Colitis Subjects in the Usual Clinical Practice Setting (IMPACT), Abbott Canada Inc. **Co-investigator**

- 2012 - present A Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Oral Budesonide MMX 9mg Extended-release Tablets as Add-on Therapy in Patients with Active Mild or Moderate Ulcerative Colitis not Adequately Controlled on a Background Oral 5-ASA Regimen (CONTRIBUTE), Santarus, **Co-investigator**
- 2012 - present A multicenter, randomized, double-blind, placebo-controlled, parallel-group study of oral CP-690,550 as an induction therapy in subjects with moderate to severe ulcerative colitis, Pfizer, **Co-investigator**
- 2011 - 2012 Materno-fetal Outcomes in Inflammatory Bowel Disease, Future Leaders in Inflammatory Bowel Disease (FLIBD), \$75,000, **Principal/Senior investigator**
- 2011 - 2012 Materno-Fetal Outcomes in Inflammatory Bowel Disease, Alberta Health Innovates Solutions (AHIS) -Alberta IBD Consortium, \$25,000, **Principal/Senior investigator**
- 2011 Population-Based Study of Pregnancy Outcomes in IBD Patients, University of Calgary - Department of Medicine, \$10,000, **Co-investigator**
- 2011 Population-Based Study of Pregnancy Outcomes in IBD Patients, University of Calgary - Department of Medicine - Division of Gastroenterology, \$3,000, **Co-investigator**

Supervision

- 2013 - present Ellen Kuenzig, Graduate Student. Doctor of Philosophy (PhD) Program
- 2013 Parambir Dulai, Postgraduate Trainee. Research Project
- 2012 - present Meena Mathivanan, Postgraduate Trainee. Research Project
- 2012 - present Ali Rezaie, Postgraduate Trainee. Research Project
- 2012 - 2013 Sushil Kumar, Postgraduate Trainee. Research Program
- 2012 - 2013 Matthew Kutcher, Postgraduate Trainee. Research Project
- 2011 - present GI Fellows, Postgraduate Trainee
- 2011 - present Internal Medicine Residents, Postgraduate Trainee
- 2011 - present Stephanie Coward, Graduate Student
- 2011 - 2012 Marie-France Dubeau, Postgraduate Trainee. Research Program
- 2011 - 2012 Gordon Moran, Postgraduate Trainee. Research Program
- 2011 Medical Students, Graduate Student
- 2010 - present Michael Stewart, Postgraduate Trainee. Research Project
- 2010 Clinical Clerks, Undergraduate Student. Clinical Elective
- 2010 Internal Medicine Residents, Graduate Student

2010	GI Fellows, Graduate Student
2009 - 2010	Allen Lim, Postgraduate Trainee. Research Program
2009	Shani DeSilva, Postgraduate Trainee. Research Program
2009	GI Fellows, Postgraduate Trainee. Clinical Elective
2009	Internal Medicine Residents, Undergraduate Student

Peer Review Activities

2013	Journal Reviews, Medical Research, Clinical Gastroenterology and Hepatology, Reviewer of Ms. No. CGH-D-13-00190
2013	Other, Education Research, AIHS Media Release - IBD pregnancy clinic
2012	Journal Reviews, Medical Research, APT, Van de Casteele - Detection of infliximab levels and anti-infliximab antibodies
2012	Journal Reviews, Medical Research, CAG, The CDAI is similarly elevated in patients with CD and IBS
2012	Journal Reviews, Education Research, Dr Cochrane Learning Modules, Cochrane Learning Activity HCL-2012-09-0012-R2 B003
2007	Journal Reviews, Medical Research Seow, CH, Zimmerman JM Review of: Manuscript (Authors) Fenkel M, Grasso M, Goldberg EM, Feller ED,

PUBLICATIONS

Manuscripts

1. Leung Y, Kaplan GG, Coward S, Tanyingoh D, Kaplan BJ, Johnston DW, Barkema HW, Ghosh S, Panaccione R, Seow CH; Alberta IBD Consortium and the APrON Study Team. Intrapartum Corticosteroid Use Significantly Increases the Risk of Gestational Diabetes in Women with Inflammatory Bowel Disease. *J Crohns Colitis*. 2015 Mar;9(3):223-30. doi: 10.1093/ecco-jcc/jjv006. Epub 2015 Jan 9. PMID: 25576754. **Last author.**
2. Hazlewood GS, Rezaie A, Borman M, Panaccione R, Ghosh S, Seow CH, Kuenzig E, Tomlinson G, Siegel CA, Melmed GY, Kaplan GG. Comparative Effectiveness of Immunosuppressants and Biologics for Inducing and Maintaining Remission in Crohn's Disease: A Network Meta-Analysis. *Gastroenterology*. 2015 Feb;148(2):344-354.e5. doi: 10.1053/j.gastro.2014.10.011. Epub 2014 Oct 16. PMID: 25448924. **Co-author.**
3. Kaplan GG, Lim A, Seow CH, Moran GW, Ghosh S, Leung Y, Debruyjn J, Nguyen GC, Hubbard J, Panaccione R. Colectomy is a Risk Factor for Venous Thromboembolism in Ulcerative Colitis. *World J Gastroenterol*. 2015 Jan 28;21(4):1251-60. doi: 10.3748/wjg.v21.i4.1251. PMID: 25632199. **Co-author.**

4. Frolkis AD, Lipton DS, Kiest KM, Negron ME, Dykeman J, Debruyne J, Jette N, Frolkis T, Rezaie A, Seow CH, Panaccione R, Ghosh S, Kaplan GG. Cumulative Incidence of Second Intestinal Resection in Crohn's Disease: A Systematic Review and Meta-Analysis of Population-Based Studies. *Am J Gastroenterol*. 2014 Nov; 109(11):1739-1748. doi: 10.1038/ajg.2014.297. Epub 2014 Oct 21. Review. PMID: 25331349. **Co-author.**
5. Leung Y, Panaccione R, Ghosh S, Seow CH. Management of the Pregnant Inflammatory Bowel Disease Patient on Anti-tumor Necrosis Factor: State of the Art and Future Directions. *Can J Gastroenterol Hepatol*. 2014 Oct;28(9):5050-9. Epub 2014 Aug 6. **Last Author.**
6. Coward S, Heitman SJ, Clement F, Negron M, Panaccione R, Ghosh S, Barkema HW, Seow CH, Leung Y, Kaplan GG. Funding a Smoking Cessation Program for Crohn's Disease: An Economic Evaluation. *Am J Gastroenterol*. 2014 Oct 28. doi:10.1038/ajg.2014.300 [Epub ahead of print]. PMID: 25350768. **Co-author.**
7. Kuenzig ME, Rezaie A, Seow CH, Otley AR, Steinhart AH, Griffiths AM, Kaplan GG, Benchimol EI. Budesonide for Maintenance of Remission in Crohn's Disease (Review). *Cochrane Database Syst Rev*. 2014 Aug 21;8:CD002913. doi: 10.1002/14651858.CD002913.pub3. PMID: 25141071. **Co-author.**
8. Nguyen GC, Devlin SM, Afif W, Bressler B, Gruchy SE, Kaplan GG, Oliveira L, Plamondon S, Seow C, Williams C, Wong K, Yan BM, Jones J. Defining quality indicators for best-practice management of inflammatory bowel disease in Canada. *Can J Gastroenterol Hepatol*. 2014 May;28(5):275-85. PMID: 24839622. **Co-author.**
9. Moran GW, Dubeau M, Kaplan GG, Yang H, Seow C, Fedorak RN, Dieleman LA, Barkema HW, Ghosh S, Panaccione R. Phenotypic features of Crohn's disease associated with failure of medical treatment. *Clin Gastroenterol Hepatol*. 2014 Mar;12(3):434-42.e1. doi: 10.1016/j.cgh.2013.08.026. Epub 2013 Aug 24. PMID: 23978351. **Co-author.**
10. Moran GW, Lim AW, Bailey JL, Dubeau M, Leung Y, Devlin SM, Novak K, Kaplan GG, Iacucci M, Seow C, Martin L, Panaccione R, Ghosh S. Review article: Dermatological complications of immunosuppressive and anti-TNF therapy in inflammatory bowel disease. *Aliment Pharmacol Ther* 2013; 38(9): 1002-1024, PubMed ID: 24099467. **Co-author.**
11. Seow CH, Panaccione R. Commentary: detection of infliximab levels and anti-infliximab antibodies. *Aliment Pharmacol Ther*. 2013 Jan;37(1):153-4. doi: 10.1111/apt.12107. No abstract available. PMID: 23205472. **First Author.**
12. Kaplan GG, Seow CH, Ghosh S, Molodecky N, Rezaie A, Moran GW, Proulx MC, Hubbard J, MacLean A, Buie D, Panaccione R. Decreasing colectomy rates for ulcerative colitis: a population-based time trend study. *Am J Gastroenterol*. 2012 Dec;107(12):1879-87. doi: 10.1038/ajg.2012.333. Epub 2012 Nov 20. **Co-author.**
13. Jones J, Kenyon C, Seow CH. Predictors of Response to Anti-TNF Therapy in Patients with Crohn's Disease. *European Gastroenterology & Hepatology Review*. Vol 7, issue 1, 2011. **Co-author.**
14. Stewart MJ, Seow CH, Storr MA. Prednisolone and budesonide for short- and long-term treatment of microscopic colitis: systematic review and meta-analysis. *Clin Gastroenterol Hepatol*. 2011 Oct;9(10):881-90. **Co-author.**
15. Turner D, Mack DR, Hyams J, LeLeiko N, Otley A, Markowitz J, Kasirer Y, Muise A, Seow CH, Silverberg MS, Crandall W, Griffiths AM. C-reactive protein (CRP), erythrocyte sedimentation rate (ESR) or both. A systematic evaluation in pediatric ulcerative colitis. *J Crohns Colitis*. 2011 Oct;5(5):423-9. **Co-author.**
16. Lim AW, Panaccione R, Seow CH. Exploring the role of monitoring anti-TNF-a drug and antibody levels in the management of Inflammatory Bowel Disease. *Therap Adv Gastroenterol*. 2011 Mar;2(2):145-51. **Co-author.**

17. Sherlock ME, Seow CH, Steinhart AH, Griffiths AM. Oral budesonide for induction of remission in ulcerative colitis. *Cochrane Database Syst Rev.* 2010 Oct 6; (10):CD007698. **Co-author.**
18. Turner D, Griffiths AM, Mack D, Otley AR, Seow CH, Steinhart AH, Silverberg MS, Hyams J, Guyatt GH. Assessing Disease Activity in Ulcerative Colitis: Patient or Their Physicians? *Inflamm Bowel Dis.* 2010 Apr;16(4):651-6. **Co-author.**
19. Shale MJ, Seow CH, Coffin CS, Kaplan GG, Panaccione R, Ghosh S. Review Article: Chronic Viral Infections in the Anti-Tumour Necrosis Factor Therapy Era in Inflammatory Bowel Disease. *Alimentary Pharmacology and Therapeutics* 2010 Jan;31(1):20-34. **Co-author.**
20. Seow CH, Newman A, Irwin S, Steinhart AH, Silverberg MS, Greenberg GR. Trough Serum Influximab Predicts Outcome for Ulcerative Colitis Treatment With Influximab. *Gut.* 2010 Jan;59(1):49-54. **First Author.**
21. Seow CH, de Silva S, Kaplan GG, Devlin SM, Ghosh S, Panaccione R. Managing the risks of IBD therapy. *Current Gastroenterology Reports.* 2009 Dec;11(6):509-17. **First Author.**
22. Turner D*, Seow CH*, Silverberg MS, Greenberg GR, Griffiths AM, Steinhart AH. A Systematic Prospective Comparison of Noninvasive Disease Activity Indices in Ulcerative Colitis. *Clinical Gastroenterology and Hepatology.* 2009 Oct;7(10):1081-8. **First Author.**
23. Seow CH, Benchimol EI, Steinhart AH, Griffiths AM, Otley AR. Budesonide for Crohn's disease. *Expert Opinion in Drug Metabolism and Toxicology.* 2009 Aug;5(8):971-9. **First Author.**
24. Seow CH, Stempak J, Xu W, Lan H, Greenberg GR, Steinhart AH, Dotan N, Silverberg MS. Novel Anti-Glycan Antibodies Related to Inflammatory Bowel Disease Diagnosis and Prognosis. *American Journal of Gastroenterology.* 2009 Jun;104(6):1426-34. **First Author.**
25. Thin L, MacQuillan G, Adams L, Garas G, Seow C, Cannell P, Higgins M, Augustson B, Mitchell A, Delriviere L, Jeffrey GP. Acute graft- versus- host disease after liver transplant: Novel use of etanercept and the role of TNF- inhibitors. *Liver Transplantation* 5(4):421-6. Apr 2009. **Co-author.**
26. Benchimol EI, Seow CH, Griffiths AM, Steinhart AH. Budesonide for the Maintenance of Remission in Crohn's Disease. *Cochrane Database Syst Rev.* 2009 Jan 21;(1):CD002913. **Co-author.**
27. Seow CH, Benchimol EI, Griffiths AM, Steinhart AH. Type 1 interferons for induction of remission in ulcerative colitis. *Cochrane Database Syst Rev.* 2008 July 16 (3):CD0006790. **First Author.**
28. Seow CH, Benchimol EI, Griffiths AM, Otley AR, Steinhart AH. Budesonide for induction of remission in Crohn's Disease. *Cochrane Database Syst. Rev.* 2008, July 16; (2):CD000296 Review. **First Author.**
29. Benchimol EI, Seow CH, Steinhart AH, Griffiths AM. Traditional corticosteroids for induction of remission in Crohn's disease. *Cochrane Database Syst Rev.* 2008 Apr. 16;(2):CD006792. doi: 10.1002/14651858.CD006792.pub2.Review. PMID: 18425970. **Co-author.**
30. Marshall BM, Seow CH, Levitt MD. Use of a Minnesota Tube to Tamponade Bleeding From an Ileorectal Anastomosis. *ANZ J Surg.* 2007 Oct;77 (10):916-7. **Co-author.**
31. Seow CH, Willson AB, Ee HC, Yusoff IF. Repeat Colonoscopy has a Low Yield Even in Symptomatic Patients. *Gastrointest Endosc.* 2006 Dec;64(6):941-7. **First Author.**
32. Seow CH, Leber J, Ee HC, Yusoff IF. A Survey of Consent Practices for Inpatient Colonoscopy and ERCP at a Tertiary Referral Centre. *J Gastroenterol Hepatol.* 2006 Aug;21(8):1340-5. **First Author.**

33. Seow CH, Zimmerman MJ. Capsule endoscopy in the detection of small-intestinal bleeding in patients supported by a nonpulsatile axial-flow Jarvik 2000 left ventricular assist device. *Gastrointest Endosc.* 2006 Jun;63(7):1087. **First Author.**
34. Wilson AB, Seow C, Zimmerman M. Severe alpha-1 anti-trypsin deficiency diagnosed in an 86-year old man. *Intern Med J.* 2004 Nov; 34(11):653-4. **Co-author.**
35. Chen FK, Chakera A, Seow CH, Ling K, Plant AJ, Riley TV. More on *Clostridium difficile* – associated Diarrhoea in Australia. *Anaerobe* June 1999;5 (3): 205-207(3). **Co-author.**

Abstracts

1. Al-Darmaki A, Hubbard J, Seow C, Leung Y, Novak K, Ghosh S, Panaccione R, Kaplan G. Clinical Predictors of 3-year Risk of Colectomy in Ulcerative Colitis: A Population-Based Study. *Can J Gastroenterol Hepatol.* Vol 29 Suppl A, 27 Feb 2015. **Co-author.**
2. Stewart M, Al-Darmaki A, Panaccione R, Kaplan G, Seow C. Biologic Therapies are Effective in Inducing and Maintaining Mucosal Healing in Ulcerative Colitis: A Systematic Review and Metanalysis. *Can J Gastroenterol Hepatol.* Vol 29 Suppl A, 27 Feb 2015. **Last Author.**
3. Leung Y, Kaplan G, Esheshami-Afshar E, Tanyingoh D, Barkema H, Ghosh S, Panaccione R, Seow C. CRP Does Not Correlate With Disease Activity in Pregnant Women with IBD. *Can J Gastroenterol Hepatol.* Vol 29 Suppl A, 27 Feb 2015. **Last Author.**
4. Coward S, Heitman S, Clement F, Negron M, Panaccione R, Ghosh S, Barkema H, Seow C, Leung y, Kaplan G. A cost-utility analysis of funding smoking cessation programs for patients with Crohn's Disease. *Can J Gastroenterol. Hepatol* Feb 2014; 28 (SA): A149. **Co-author.**
5. Leung Y, Kaplan G, Coward S, Tanyingoh D, Ghosh S, Panaccione R, Seow C. Surgery for IBD associated with a poor prognosis for pregnancies in women with IBD. *Can J Gastroenterol. Hepatol.* Feb 2014; 28 (SA): A152. **Last Author.**
6. Singh S, Al-Darmaki A, Frolkis A, Seow C, Leung Y, Ghosh S, Panaccione R, Kaplan G. Post-operative mortality in ulcerative colitis: a systematic review of population-based studies. *Can J Gastroenterol. Hepatol* Feb 2014; 28 (SA): A257. **Co-author.**
7. Al-Darmaki A, Singh S, Frolkis A, Seow C, Leung Y, Ghosh S, Panaccione R, Kaplan G. Post-operative mortality in Crohn's Disease: a systematic review of population-based studies. *Can J Gastroenterol. Hepatol.* Feb 2014; 28 (SA): A270. **Co-author.**
8. Coward S, Heitman S, Clement F, Negron M, Panaccione R, Ghosh S, Barkema H, Seow C, Leung Y, Kaplan G. A cost-utility analysis of funding smoking cessation programs for patients with Crohn's Disease. *Am J Gastroenterol.* 2013 Oct; 108; Suppl 1: S525. **Co-author.**
9. Rezaie A, Hazelwood G, Panaccione R, Ghosh S, Seow C, Kuenzig E, Siegel C, Kaplan G. The comparative efficacy of Remission Maintenance Therapy in Crohn's Disease: A Bayesian Network Meta-analysis. *Am J Gastroenterol.* 2013 Oct; 108; Suppl 1: S535. **Co-author.**
10. Kuenzig E, Vallerand I, Rezaie A, Panaccione R, Seow C, Leung Y, Heitman S, Ghosh S, Kaplan G. Induction Treatment with Anti-TNF Decreases C-Reactive Protein Levels among Crohn's Disease Patients: A Systematic Review and Meta-analysis. *Am J Gastroenterol.* 2013 Oct; 108; Suppl 1: S540. **Co-author.**

11. Coward S, Seow C, Kaplan G, Proulx MC, Panaccione R, Ghosh S, Leung Y. Indications for Elective Caesarean Section in IBD: A Population-Based Study. *Am J Gastroenterol*. 2013 Oct; 108; Suppl 1: S524. **Co-author**.
12. Kuenzig E, Rezaie A, Kaplan G, Otley A, Griffiths A, Steinhart H, Benchimol E, Seow C. Budesonide for the Induction of Remission in Crohn's Disease: Update of a Systematic Review and Meta-Analysis for the Cochrane Collaboration. *Am J Gastroenterol*. 2013 Oct; 108; Suppl 1: S552, Abstract 1827. **Last Author**.
13. Kuenzig E, Rezaie A, Benchimol E, Otley A, Steinhart H, Kaplan G, Seow C. Budesonide for Maintenance of Remission in Crohn's Disease: Update of a Systematic Review and Meta-Analysis for the Cochrane Collaboration. *Am J Gastroenterol*. 2013 Oct; 108; Suppl 1: S553, Abstract 1832. **Last Author**.
14. Leung Y, Kaplan GG, Coward S, Proulx MC, Tanyingoh D, Ghosh S, Panaccione R, Seow CH. Mode of Delivery in Inflammatory Bowel Disease Patients: A Population-Based Study. *Gastroenterol*. Vol. 144, Iss 5, Supp 1, May 2013, p. S-629. **Last Author**.
15. Mathivanan M, Seow CH, Kaplan GG, Proulx MC, Tanyingoh D, Panaccione R, Ghosh S, Leung Y. Peripartum Complications and Assisted Conception in Crohn's Disease Patients Post Bowel Surgery: A Population-Based Study. *Gastroenterol*. Vol. 144, Iss 5, Supp 1, May 2013, p.S-620. **Co-author**.
16. Kuenzig E, Vallerand IA, Panaccione R, Seow CH, Leung Y, Heitman SJ, Ghosh S, Kaplan GG. Treatment of Crohn's Disease with Anti-Tumor Necrosis Factor Decreases Levels of C-reactive protein: A Systematic Review and Meta-Analysis. *Gastroenterol*. Vol. 144, Iss 5, Supp 1, May 2013, p. S-218. **Co-author**.
17. Seow CH, Romanova A, Irwin SP, Steinhart AH, Silverberg MS, Greenberg GR. Infliximab induces mucosal healing in a proximal to distal direction in acute ulcerative colitis. Presented at DDW 2011. **First Author**.
18. Novak K, Kaplan GG, Seow CH, Panaccione R, Wilson S. Establishing Normal Parameters of the Small and Large Bowel with Transabdominal Ultrasound. Presented at DDW 2011. **Co-author**.
19. Lim A, Proulx MC, Seow CH, Panaccione R, Kaplan GG. Venous thromboembolism in the hospitalised ulcerative colitis patient. Presented at DDW 2011. **Co-author**.
20. DeSilva S, Crespin M, Ma C, Pruscinkewicz M, Panaccione R, Ghosh S, MacLean A, Buie D, Devlin S, Seow C, Leung Y, Hubbard J, Kaplan GG. Predictors of complications following a colectomy for ulcerative colitis patients: A population-based study. World Congress of Gastroenterology, Nov 2009, London, England UK. *Gut and Endoscopy*. 2009: Abstract. **Co-author**.
21. Novak K, Kaplan GG, Seow CH, Panaccione R, Wilson S. Establishing Normal Parameters of the Small and Large Bowel with Transabdominal Ultrasound: A Retrospective Study Comparing Patients with and Without Inflammatory Bowel Disease. DDW 2011. **Co-author**.

Communications

1. Seow CH, Zimmerman MJ. Comment on: Fenkel JM, Grasso MA, Goldberg EM, Feller ED. 'Capsule endoscopy is safe in patients with a pulsatile Novacor PC left ventricular assist device'. *Gastrointest Endosc*. 2007 Mar; 65(3):559-60. **First Author**.

INVITED PRESENTATIONS AND REPORTS

Invited Presentations

1. TDM & PK...Keeping It Simple CME Event, Modern Steak, 107 10A St NW, Calgary Invited Speaker. Janssen C3IBD Program. Calgary, Alberta, Canada Mar 11, 2015.
2. Gender Issues in IBD Co-presenter. Mentoring in IBD XV - Canada Future Directions in IBD. Toronto, Ontario, Canada Nov 8, 2014.
3. Gender Issues with IBD. Education Session for Those Who Suffer with IBD - Calgarians Conquering Crohn's and Colitis Presenter. University of Calgary together with Crohn's and Colitis Canada, Calgary Chapter. Calgary, Alberta, Canada Nov 1, 2014.
4. Women's Issues in IBD. CGDBGN Ramada Hotel & Convention Centre, Regina, SK Presenter. Canadian Society of Gastroenterology Nurses & Associates, Regina Chapter. Regina, Saskatchewan, Canada Oct 24, 2014.
5. Pregnancy and IBD - Women's and Childrens' Issues Presenter. QEII Health Sciences Centre. Halifax, Nova Scotia, Canada Sep 20, 2014.
6. Women's Health in IBD Presenter. C3IBD - Stampede Breakfast. Calgary, Alberta, Canada Jul 9, 2014.
7. Complex Cases in IBD and Pregnancy, Breakfast Educational Session Co-presenter. Canadian Digestive Diseases Week. Toronto, Ontario, Canada Feb 8, 2014.
8. IBD and Pregnancy
Audience: For community and academic GIs in Calgary Invited Speaker. Calgary, Alberta, Canada Mar 20, 2013.
9. Career Development in GI.
Sick Kids Rounds;
Hospital for Sick Children, Toronto, ON, Canada. Audience: GI fellows Invited Speaker. Toronto, Ontario, Canada Feb 12, 2013.
10. Optimising Infixab Use in UC: Why, When, and How?
Audience: Oshawa GI division; Oshawa, ON, Canada Invited Speaker. Oshawa, Ontario, Canada Feb 12, 2013.
11. Sex, pregnancy and breastfeeding in IBD: What you were too scared to ask!
Audience: North Toronto GI division (North York hospital and surrounds) Invited Speaker. North York, Ontario, Canada Feb 12, 2013.
12. Optimising Infiximab Use in UC: Why, when and how?
Toronto, ON, Canada. Audience:
Academic and community GIs, GI fellows, nurses. Invited Speaker. Toronto, Ontario, Canada Feb 11, 2013.
13. Dr Y Leung/Dr C Seow IBD & Pregnancy Co-presenter. Crohn's and Colitis Foundation of Canada (CCFC). Canada Nov 17, 2012.
14. Workshop Case Developer Expert alliance Invited Speaker. Japan Clinical Observership Program. Japan Sep 12, 2012.

15. Materno-Fetal Outcomes in IBD Brazilian Clinical Observership Program Invited Speaker. University of Calgary. Calgary, Alberta, Canada Aug 2011.
16. Biologics and Fertility, Breastfeeding and Pregnancy. Canadian Dermatology Association National Meeting. Invited Speaker. Canadian Dermatology Association. Edmonton, Alberta, Canada Jun 2011.
17. Infliximab Induces Mucosal Healing in a Proximal to Distal Direction in Acute Ulcerative Colitis. Digestive Disease Week Presenter. American Gastroenterology Association. Chicago, Illinois, United States May 2011.
18. IBD and Fertility Invited Speaker. Crohn's and Colitis Foundation of Canada. Kamloops, Canada Apr 16, 2011.
19. Managing the Female Patient with IBD - from Menarche to menopause Invited Speaker. Merck & Co. Calgary, Alberta, Canada Feb 12, 2011.
20. C. Seow Measuring anti-TNF levels: Can we really tailor therapy in 2010? Western Canada IBD Symposium Presenter. Inflammatory Bowel Disease Group. Banff, AB, Alberta, Canada
21. Biomarkers in IBD. Invited Speaker. State of the Art Lecture Series, Division of Gastroenterology, Department of Medicine, University of Calgary. Calgary, Alberta, Canada Oct 9, 2009.
22. Overview of Inflammatory Bowel Disease Internal Medicine Residents Core Teaching Invited Speaker. University of Calgary. Calgary, Alberta, Canada Apr 30, 2009.
23. Gastrointestinal Research Group: Novel Serologic Biomarkers in IBD Invited Speaker. Calgary Annual Research Weekend. Calgary, Alberta, Canada Jan 25, 2009.
24. Management of Severe Ulcerative Colitis Invited Speaker. Sir Charles Gairdner Hospital. Perth, Western Australia, Australia Jul 2008.
25. Management of Severe Ulcerative Colitis Invited Speaker. Royal Perth Hospital, Western Australia. Perth, Western Australia, Australia Jul 2008.
26. What have we learnt in the Management of Severe Ulcerative Colitis? Gastrointestinal Research Group Severe UC: Does Infliximab have a Role Invited Speaker. Calgary Research Seminar. Calgary, Alberta, Canada Mar 2008.
27. Primary Sclerosing Cholangitis IBD and Malignancy Invited Speaker. University of Toronto. Toronto, Ontario, Canada Apr 2007.
28. Seow CH, Romanova A, Irwin SP, Steinhart AH, Silverberg MS, Greenberg GR. Infliximab Induces Mucosal Healing in A Proximal to Distal Direction in Acute Ulcerative Colitis. Presenter. Chicago, Illinois, United States
29. Measuring anti-TNF drug levels: Can we really tailor therapy in 2010? Invited Speaker. University of Calgary (Western IBD meeting). Banff, Alberta, Canada
30. Measuring anti-TNF drug levels: Can we really tailor therapy in 2010? Invited Speaker. University of Calgary for the Western Canada IBD Group. Alberta, Canada

Presentations

1. Ulcerative Colitis & Budesonide Presenter. Digestive Diseases Week. Chicago, Illinois, United States May 4, 2014.

2. Pharmacokinetics Invited Speaker. Canada Future Directions in IBD. Toronto, Ontario, Canada Nov 4, 2012.
3. Pharmacokinetics Invited Speaker. Canada Future Directions in IBD. Toronto, Ontario, Canada Nov 3, 2012.
4. Pregnancy IBD Invited Speaker. Canadian IBD Fellows program. Toronto, Ontario, Canada Nov 2, 2012.
5. Pregnancy IBD Invited Speaker. EPIC - Emerging Practice in IBD Collaborative. Toronto, Ontario, Canada Nov 1, 2012.
6. IBD, the fertile years Invited Speaker. BC Digestive Diseases Weekend. Victoria, British Columbia, Canada Sep 23, 2012.
7. Medications and surgery in the pregnant IBD patient Invited Speaker. BC Digestive Diseases Weekend. Victoria, British Columbia, Canada Sep 22, 2012.
8. Motivational interviewing Invited Speaker. IBD Connect. Montreal, Quebec, Canada Aug 24, 2012.

SERVICE AND ADMINISTRATION

Professional Associations

2009 - present	College of Physicians and Surgeons Alberta, Member
2009 - present	Future Leaders in Inflammatory Bowel Disease, Member
2009 - present	IBD Research Institute, Crohn's and Colitis Foundation of Canada, Member
2008 - present	WE CARE (Women Educators Clinicians and Researchers in IBD), Member
2006 - present	Canadian Association of Gastroenterology, Member
2006 - present	Royal Australasian College of Physicians, Member
2006 - present	Canadian Medical Protective Association, Member
2004 - present	AGA (American Gastroenterological Association), Member
present	FRACP (Fellow of the Royal Australasian College of Physicians), Member
present	GESA Conjoint Committee Endoscopic Accreditation Certification, Member
present	GESA (Gastroenterological Society of Australia), Member

Professional Activities

2013	Media Release - IBD pregnancy clinic and research registry News/radio/webcast
2013	Broadcast Interview - New clinic gives hope to pregnant women with IBD CKUA by way of Innovation Anthology, interview by host Cheryl Croucher http://www.innovationanthology.com/news.php?id=902

- 2013 Broadcast Interview - New clinic in Calgary gives hope to expectant moms with IBD
City TV, Calgary, Breakfast Television, report by Ted Henley
aired at 6:35am, 8:06am, 8:48am for 1 minute and 13 seconds
- 2013 Broadcast Interview - New clinic in Calgary for expectant mothers with IBD
CTV, Calgary, report by Karen Owen
aired at 5:12pm and 6:22pm for 2 minutes and 25 seconds
- 2013 Broadcast Interview - New clinic to help expectant moms with IBD through their pregnancies
GlobalTVCalgary.com, Health FYI Article by Tamara Elliot, with files from Heather Yourex
<http://www.globaltvcalgary.com/new+clinic+to+help+expectant+moms+with+ibd+through+their+pregnancies>
- 2013 Broadcast Interview - Clinical and Research Updates at the University of Calgary
Global TV Calgary.com
Inflammatory Bowel Disease and Pregnancy, embedded video of report by Heather Yourex
- 2013 Broadcast Interview - The Crohn's Diaries: Living Sick with Inflammatory Bowel Disease
Facebook.com - Facebook post with link to article at Calgary Herald.com
<http://www.facebook.com/TheCrohnsDiaries>
- 2013 Broadcast Interview - IBD and Pregnancy
Clinical and Research updates at the University of Calgary
Global TV
- 2013 Broadcast Interview - New clinic in Calgary offers help to expectant mothers with
Inflammatory Bowel Disease
SAIT, Journalism Program
coverage by intern
- 2013 Broadcast Interview - Inflammatory Bowel Diseases and Pregnancy
GlobalTV, Lethbridge
Embedded video of report by Heather Yourex, Global TV Calgary
<http://www.globallethbridge.com/video/inflammatory+bowel+diseases+and+pregnancy/video.html?v=2342430184#video>
- 2013 Broadcast Interview - New clinic at the University of Calgary for Expectant Mothers with
IBD
660 Radio, Calgary, News, report by Ian Campbell, aired at 11:39am, 2:49pm, 4:49pm for 37
seconds
- 2013 Text Interview - University researchers start clinic to help expecting mothers
UCalgary.ca, UToday
<http://www.ucalgary.ca/news/utoday/march13-2013/clinic>
- 2013 Text Interview - New IBD clinic offers hope to expectant mothers
Innovation Anthology.com, reprint of AIHS news release
<http://www.innovationanthology.com/news.php?id=902>
- 2013 Text Interview - New clinic offers hope to expecting mothers with IBD
UCalgary.ca, Faculty of Medicine, reprint of article from UToday
<http://www.medicine.ucalgary.ca/node/6319>

- 2013 Text Interview - Clinic offers help for pregnant women suffering from bowel disease
Calgary Herald
<http://www.calgaryherald.com/health/Clinic+offers+help+pregnant+women+suffering+from+bowel+disease/8086675/story.html#ixzz2NNYcH094>
- 2010 Current Research:
Seow CH, Newman A, Irwin S, Steinhart AH, Silverberg MS, Greenberg GR.
"Patterns of Endoscopic healing in Ulcerative Colitis Patients Treated with Infliximab"
- 2010 Current Research: Lim AW, Bailey J, Devlin SM, Panaccione R, Seow CH, Ghosh S.
Adverse dermatological effects of therapeutic options in inflammatory bowel disease: A review of the literature.
- 2010 Current Research: Turner D, Mack DR, Hyams J, LeLeiko N, Otley A, Markowitz J, Kasirer Y, Muise A, Seow CH, Silverberg MS, Crandall W, Griffiths AM. C-reactive protein (CRP), erythrocyte sedimentation rate (ESR) or both? A systematic evaluation in ulcerative colitis.
- 2010 Current Research: Stewart MJ, Seow CH, Storr M. Prednisolone and Budesonide for short- and long-term treatment of microscopic colitis: A systematic review and meta-analysis. Date of submission (Feb 2011 to Clinical Gastroenterology and Hepatology)
- 2010 Current Research: DeSilva S, Ma C, Proulx MD, Crespin M, Kaplan BS, Hubbard J, Pruscinkewicz M, Fong A, Panaccione R, Ghosh S, Seow C, Beck PL, MacLean A, Buie D, Kaplan GG. Postoperative Complications Following a Colectomy for Ulcerative Colitis: A Population-Based Study. Clin Gastroenterol Hepatol 2011: Under revision for expedited review
- 2010 Current Research: Novak K, Kaplan GG, Panaccione R, Seow CH, Wilson S. Establishing normal parameters of the small and large bowel with transabdominal ultrasound: A retrospective study comparing patients with and without inflammatory bowel disease.
- 2009 Current Research: Kaplan GG, Hubbard J, Panaccione R, Shaheen AAM, Quan H, Seow CH, Nguyen GC, Dixon E, Ghosh S, Myers RP. Risk Adjustment for Postoperative Outcomes in Inflammatory Bowel Disease Patients: Validation and Clinical Implications.
- 2009 Sub investigator for IBD Clinical Research Trials
Principal Investigator: Dr Remo Panaccione
- 2009 Current Research:
Seow CH, Stempak, J, Newman A, Steinhart AH, Silverberg MS, Greenberg GR
"Genetic and Serologic predictors of Response to Infliximab in Ulcerative Colitis Patients"
- 2009 Reviewing inflammatory bowel disease clinical trial patients
- 2009 Current Research: Kumar P, Seow CH, Rostom A, Hilsden R. Sedation practices and outcomes at a community endoscopy unit.
- 2009 Current Research: Crespin M, Ma C, Proulx M, DeSilva S, Pruscinkewicz M, Seow CH, Panaccione R, Ghosh S, Hubbard J, Myers RP, Kaplan GG.
Validity of administrative data in identifying in-hospital complications of varying severity in ulcerative colitis patients undergoing colectomy.

- 2009 Current Research: Ma C, Proulx M, Crespin M, DeSilva S, Pruscinkewicz M, Seow CH, Panaccione R, Ghosh S, Hubbard J, Myers RP, Kaplan GG. Validity of administrative data in comorbidity risk adjustment in ulcerative colitis patients undergoing colectomy
- 2009 Current Research: Russell M, Schreimer D, Seow CH, Kaplan GG. Rational serum protein biomarker discovery in inflammatory bowel disease
- 2009 Current Research: Materno-Fetal Outcomes in Inflammatory Bowel Disease
Ongoing grant applications as principal investigator
Collaboration with
1. APrON (Alberta Pregnancy Outcomes and Nutrition) study
2. Medical Disorders in Pregnancy (U of C) group
3. AHIS Alberta IBD Consortium

**TEACHING DOSSIER
YEAR 2016**

Supervision

2013 Jan - present	Ellen Kuenzig, Graduate Student. Doctor of Philosophy (PhD) Program, Co-Supervisor
2012 Jul - present	Meena Mathivanan, Postgraduate Trainee. Research Project, Co-Supervisor
2012 Jul - present	Ali Rezaie, Postgraduate Trainee. Research Project, Primary Supervisor
2011 Jul - present	Stephanie Coward, Graduate Student, Master's thesis, Supervisor
2011 Jan - present	GI Fellows, Postgraduate Trainee, Supervisor
2011 Jan - present	Internal Medicine Residents, Postgraduate Trainee, Supervisor
2010 Nov - present	Michael Stewart, Postgraduate Trainee. Research Project, Primary Supervisor

**TEACHING DOSSIER
YEAR 2015**

Supervision

2013 Jan - present	Ellen Kuenzig, Graduate Student. Doctor of Philosophy (PhD) Program, Co-Supervisor
2012 Jul - present	Meena Mathivanan, Postgraduate Trainee. Research Project, Co-Supervisor
2012 Jul - present	Ali Rezaie, Postgraduate Trainee. Research Project, Primary Supervisor
2011 Jul - present	Stephanie Coward, Graduate Student, Master's thesis, Supervisor
2011 Jan - present	GI Fellows, Postgraduate Trainee, Supervisor
2011 Jan - present	Internal Medicine Residents, Postgraduate Trainee, Supervisor
2010 Nov - present	Michael Stewart, Postgraduate Trainee. Research Project, Primary Supervisor

**TEACHING DOSSIER
YEAR 2014**

Supervision

2013 Jul - 2013 Dec	Parambir Dulai, Postgraduate Trainee. Research Project, Primary Supervisor
2013 Jan - present	Ellen Kuenzig, Graduate Student. Doctor of Philosophy (PhD) Program, Co-Supervisor
2012 Jul - present	Meena Mathivanan, Postgraduate Trainee. Research Project, Co-Supervisor
2012 Jul - present	Ali Rezaie, Postgraduate Trainee. Research Project, Primary Supervisor
2012 Jul - 2013 Dec	Sushil Kumar, Postgraduate Trainee. Research Program, Co-Supervisor
2012 Jul - 2013 Dec	Matthew Kutcher, Postgraduate Trainee. Research Project, Supervisor
2011 Jul - present	Stephanie Coward, Graduate Student, Master's thesis, Supervisor
2011 Jan - present	GI Fellows, Postgraduate Trainee, Supervisor
2011 Jan - present	Internal Medicine Residents, Postgraduate Trainee, Supervisor
2010 Nov - present	Michael Stewart, Postgraduate Trainee. Research Project, Primary Supervisor

Education Research Presentations

1. Complex Cases in IBD and Pregnancy, Breakfast Educational Session Canadian Digestive Diseases Week. Toronto, Ontario, Canada Feb 8, 2014.

TEACHING DOSSIER YEAR 2013

Supervision

2013 Jan - present	Ellen Kuenzig, Graduate Student. Doctor of Philosophy (PhD) Program, Co-Supervisor
2012 Jul - present	Meena Mathivanan, Postgraduate Trainee. Research Project, Co-Supervisor
2012 Jul - present	Ali Rezaie, Postgraduate Trainee. Research Project, Primary Supervisor
2012 Jul - 2013 Dec	Sushil Kumar, Postgraduate Trainee. Research Program, Co-Supervisor
2012 Jul - 2013 Dec	Matthew Kutcher, Postgraduate Trainee. Research Project, Supervisor
2011 Sep - 2012 Aug	Marie-France Dubeau, Postgraduate Trainee. Research Program, IBD Fellow, Co-Supervisor
2011 Jul - present	Stephanie Coward, Graduate Student, Master's thesis, Supervisor
2011 Jul - 2012 Aug	Gordon Moran, Postgraduate Trainee. Research Program, IBD Fellow, Co-Supervisor
2011 Jan - present	GI Fellows, Postgraduate Trainee, Supervisor
2011 Jan - present	Internal Medicine Residents, Postgraduate Trainee, Supervisor
2010 Nov - present	Michael Stewart, Postgraduate Trainee. Research Project, Primary Supervisor

Education Research Presentations

1. Pharmacokinetics Canada Future Directions in IBD. Toronto, Ontario, Canada Nov 4, 2012.
2. Pharmacokinetics Canada Future Directions in IBD. Toronto, Ontario, Canada Nov 3, 2012.
3. Pregnancy IBD Canadian IBD Fellows program. Toronto, Ontario, Canada Nov 2, 2012.
4. Pregnancy IBD EPIC - Emerging Practice in IBD Collaborative. Toronto, Ontario, Canada Nov 1, 2012.
5. IBD, the fertile years BC Digestive Diseases Weekend. Victoria, British Columbia, Canada Sep 23, 2012.
6. Medications and surgery in the pregnant IBD patient BC Digestive Diseases Weekend. Victoria, British Columbia, Canada Sep 22, 2012.
7. Motivational interviewing IBD Connect. Montreal, Quebec, Canada Aug 24, 2012.

**TEACHING DOSSIER
YEAR 2012**

Supervision

2011 Sep - 2012 Aug	Marie-France Dubeau, Postgraduate Trainee. Research Program, IBD Fellow, Co-Supervisor
2011 Jul - present	Stephanie Coward, Graduate Student, Master's thesis, Supervisor
2011 Jul - 2012 Aug	Gordon Moran, Postgraduate Trainee. Research Program, IBD Fellow, Co-Supervisor
2011 Jan - present	GI Fellows, Postgraduate Trainee, Supervisor
2011 Jan - present	Internal Medicine Residents, Postgraduate Trainee, Supervisor
2011 Jan - 2011 Dec	Medical Students, Graduate Student, Preceptor
2010 Nov - present	Michael Stewart, Postgraduate Trainee. Research Project, Primary Supervisor

**TEACHING DOSSIER
YEAR 2011**

Supervision

2011 Jan - present	GI Fellows, Postgraduate Trainee, Supervisor
2011 Jan - present	Internal Medicine Residents, Postgraduate Trainee, Supervisor
2011 Jan - 2011 Dec	Medical Students, Graduate Student, Preceptor
2010 Nov - present	Michael Stewart, Postgraduate Trainee. Research Project, Primary Supervisor
2010 Jan - 2010 Dec	Clinical Clerks, Undergraduate Student. Clinical Elective, Supervisor
2010 Jan - 2010 Dec	Internal Medicine Residents, Graduate Student, Supervisor
2010 Jan - 2010 Dec	GI Fellows, Graduate Student, Preceptor
2009 Nov - 2010 Oct	Allen Lim, Postgraduate Trainee. Research Program, IBD Fellow, Supervisor

Education Research Presentations

1. IBD and Fertility Crohn's and Colitis Foundation of Canada. Kamloops, Canada Apr 16, 2011.
2. Managing the Female Patient with IBD - from Menarche to menopause Merck & Co. Calgary, Alberta, Canada Feb 12, 2011.
3. C. Seow Measuring anti-TNF levels: Can we really tailor therapy in 2010? Western Canada IBD Symposium Inflammatory Bowel Disease Group. Banff, AB, Alberta, Canada

**TEACHING DOSSIER
YEAR 2010**

Supervision

2010 Jan - 2010 Dec	Clinical Clerks, Undergraduate Student. Clinical Elective, Supervisor
2010 Jan - 2010 Dec	Internal Medicine Residents, Graduate Student, Supervisor
2010 Jan - 2010 Dec	GI Fellows, Graduate Student, Preceptor
2009 Nov - 2010 Oct	Allen Lim, Postgraduate Trainee. Research Program, IBD Fellow, Supervisor
2009	GI Fellows, Postgraduate Trainee. Clinical Elective, Supervisor
2009	Internal Medicine Residents, Undergraduate Student, Supervisor

**TEACHING DOSSIER
YEAR 2009**

Supervision

2009 Feb - 2009 Jun	Shani DeSilva, Postgraduate Trainee. Research Program, IBD Fellow, Supervisor
2009	GI Fellows, Postgraduate Trainee. Clinical Elective, Supervisor
2009	Internal Medicine Residents, Undergraduate Student, Supervisor