

University of Calgary
Faculty of Medicine
CURRICULUM VITAE

I. BIOGRAPHICAL DATA

Name: John Conly
Address: Room AGW5, Ground Floor
Foothills Medical Centre
1403-29th Street NW
Calgary, Alberta, T2N 2T9
Present Rank: Professor
Department: Medicine
Faculty: Cumming School of Medicine
Institution: University of Calgary

II. ACADEMIC RECORD

Final Degree: MD (Distinction)
Date completed: 1978
Institution/City/
Country: University of Saskatchewan, Saskatoon, Canada

i. Undergraduate

MD (Distinction), 1978, University of Saskatchewan,
Saskatoon, Saskatchewan, Canada

ii. Special professional

Postgraduate, Internship and Family Medicine, University of Saskatchewan, Saskatoon
City Hospital and University Hospital, Saskatoon, Saskatchewan, 1978-1980
Postgraduate, University of Toronto, Internal Medicine, Toronto, Ontario, 1980-1982
University of Minnesota, Graduate Summer Session in Epidemiology (General and
applied infectious diseases epidemiology), Minneapolis, Minnesota, 1983
MRC Fellow, University of Manitoba, Department of Microbiology, Winnipeg,
Manitoba, 1983-1984,
Postgraduate, Fellowship, University of Manitoba, Infectious Diseases, Winnipeg,
Manitoba 1982-1984
Chief Resident, University of Saskatchewan, Internal Medicine, Saskatoon,
Saskatchewan, 1984-1985
McMaster University, Department of Clinical Epidemiology and Biostatistics - How to
Teach the Critical Appraisal of Clinical Evidence, Hamilton, Ontario, 1986

Physician Manager Institute, Canadian Medical Association, PMI-I Foundations of Management, Waskesiu, Saskatchewan, 1992

Physician Manager Institute, Canadian Medical Association, PMI-II Leadership Skills Development, Waskesiu, Saskatchewan, 1992

Physician Manager Institute, Canadian Medical Association, PMI-III Conflict Management and Negotiations Skills, Niagara-on-the-Lake, Ontario, 1993

Physician Manager Institute, Canadian Medical Association, PMI-IV Planning and Managing Change, Niagara-on-the-Lake, Ontario, 1993

University of Michigan, Graduate Summer Session in Epidemiology (Advanced Microcomputer Applications), Ann Arbor, Michigan, 1994

University of Michigan, Graduate Summer Session in Epidemiology (Medical Quality Improvement), Ann Arbor, Michigan, 1994

University of Michigan, Graduate Summer Session in Epidemiology (Analysis of Survival and Follow-up Data Clinical Trials), Ann Arbor, Michigan, 1995

University of Michigan, Graduate Summer Session in Epidemiology (Health Economics and Meta Analysis), Ann Arbor, Michigan, 1997

University of Michigan, Graduate Summer Session in Epidemiology (Drug and Medical Product Epidemiology), Ann Arbor, Michigan, 2000

Johns Hopkins University, Bloomberg School Public Health - Summer Institute in Health Policy and Management - Approaches to Managing Health Services Organizations - Cases and Applications, Baltimore, MD, 2007

Johns Hopkins University, Bloomberg School Public Health - Summer Institute in Health Policy and Management - SPH317.600.11 - Introduction to Risk Sciences and Public Policy, Baltimore, MD, 2007

Johns Hopkins University, Bloomberg School Public Health - Summer Institute in Health Policy and Management - 551.601 (self-study syllabus) Managing Health Services Organizations, Baltimore, MD, 2007

Johns Hopkins University, Bloomberg School Public Health - Summer Institute in Health Policy and Management - 313.865.11 SS/RES (completed readings): Economic Evaluation: Valuing Health - Valuing Health Care, Baltimore, MD, 2007

INSEAD School of Business, Department Executive Education - European Health Leadership Program, Fontainebleau, France, 2007

iii. Licensure, Certification, and Boards

Certification, CCFP, College of Family Physicians, 1980

Fellow in Internal Medicine, FRCPC, Royal College of Physicians & Surgeons of Canada, 1985

Diplomat, American Board of Internal Medicine, 1985

Certificate of Special Competence in Infectious Diseases, Royal College of Physicians Surgeons of Canada, 1986

Board Certification, Subspecialty of Infectious Diseases, American Board of Internal Medicine, 1986

Fellow, FACP, American College of Physicians, 1989

iv. Expertise

Area	Details
Antibiotic resistance, antibiotic stewardship infectious diseases	Implications of antibiotic resistance epidemiology of antimicrobial utilization-institution/region/province based and pharmacoconomics (development of innovative strategies to achieve cost savings and optimal prescribing) control of antimicrobial resistance, epidemiology of antimicrobial usage; methods for quality improvements related to antimicrobial prescribing at provincial/national level
Hospital epidemiology	Epidemiology of antibiotic resistance, hospital epidemiology (investigation and control of MRSA and VRE and other MDROs; quality improvements relating to surgical site infections; development of innovative electronic surveillance using hospital computing system; continuous quality management and cost-containment in infection control; central venous line and arterial line-related Infections in the Critical Care Unit)
Molecular epidemiology	Development and application of molecular subtyping techniques (PFGE, AP-PCR, long PCR) for microorganisms of epidemiologic significance – MRSA, Vancomycin-resistant enterococcus, multi-resistant S. epidermidis)
Healthcare Innovations	Development and application of new innovations in healthcare; use of technology to enhance healthcare delivery

III. AWARDS AND DISTINCTIONS

2016	Recipient of the Medal for Distinguished Service for recognition of outstanding personal contributions to the medical profession and to the people of Alberta, contributions to the art and science of medicine and raising the standards of medical practice
2016	Selected as a member of the CIHR Institute Advisory Board for Health Innovation July 7, 2016
2016	Department of Medicine ARP "Merit" Award, Department, Merit Award
2016	2016 LEADing Practice Initiative from Accreditation Canada and Canada Health Infoway for the development of Spectrum Calgary (team based award, senior strategist)
2016/2017	Senior Methodologist WHO Guideline Development Group for Critically Important Antimicrobials in Human Medicine
2015	Quality Improvement and Patient Safety Award: Ebola Team (J Conly Senior member), Department of Medicine, University of Calgary

- 2014/11 Professionalism Award (recognition of excellence in a commitment to medical professionalism) Department of Medicine, Alberta Health Services, Calgary and Area and University of Calgary, Calgary, AB
- 2014 One of two invited experts from the human perspective presenting to the Canadian Senate Committee on Social Affairs, Science and Technology on the topic of the nature of unintended consequences in the use of prescription pharmaceuticals. Senate Committee on Social Affairs, Science and Technology- Ottawa, Ont - Feb. 13, 2014. Topic: "The Impact of the Loss of Effectiveness of Antibiotics", National, Research
- 2014-2019 Member, WHO Advisory Group on Integrated Surveillance of Antimicrobial Resistance
- 2014 Member, International Jury for World Innovation Day, Aug 28-29 2014 Campus Biotech, Geneva, Switzerland
- 2013 Elected Fellow, Infectious Diseases Society of America
- 2013 ASTech Societal Award for W21C (J Conly, member and co-founder) ASTech Foundation
- 2013/06 Honourary Alumni Lecturer and Honorary Alumni President for the University of Saskatchewan College of Medicine - Highlights in Medicine Conference, Saskatoon, Saskatchewan
- 2012/10 Ronald Christie Award, 2012 Canadian Association of Professors of Medicine, Ottawa, Ontario
- 2012/05 John Conly Innovation Academy, AMMI-CACMID Annual Meeting, Vancouver, BC
- 2012/01 Inductee for the Distinguished Awards Wall - Faculty of Medicine, Calgary, Alberta
- 2011 Nominee - 2012 American Professors of Medicine Robert H Williams, MD Distinguished Chair of Medicine Award, American Professors of Medicine
- 2011 The Dr. John M. Embil Mentorship Award in Infectious Diseases, Canadian Foundation for Infectious Diseases, Toronto, ON
- 2011 Member, WHO Technical Consultative Group, Global Infection Prevention and Control Network, World Health Organization, Geneva, Switzerland
- 2011-13 Member of International Expert Panel for Innovation Academy, ICPIC Meeting, Geneva, Switzerland, June 28-July 1, 2011/June 25-28, 2013
- 2010-11 Professeur Invité, Faculté de médecine, Université de Genève, Genève, la Suisse
- 2010-11 Medical Officer, Dept of Global Alert and Response, World Health Organization, Geneva, Switzerland
- 2010 Recognition by the Department of Medicine, University of Calgary and Alberta Health Services, Calgary and Area, by naming the Departmental Innovation Award the Dr John Conly Innovation Award
- 2010 Innovation Award, Dept of Medicine, University of Calgary and Alberta Health Services, Calgary and Area
- 2010 EHLP/MEHLP Alumni Success Story Award, INSEAD School of Business, Fontainebleau, France
- 2010 SHEA Fellow, The Society of Healthcare Epidemiology of America
- 2006 Fellow, Canadian Academy of Health Sciences
- 2005 - present University of Calgary, Director, Infectious Diseases Research Group
- 2005 - 2006 Canadian Committee for Antimicrobial Resistance, Chair, Board of Directors

2004 - present	University of Calgary, Co-Director, Calvin, Phoebe, and Joan Snyder Institute of Infection, Immunity, and Inflammation
2003 - 2007	Vice Chair, Canadian Agency for Drugs and Technology in Health (CADTH), Canadian Expert Drug Advisory Committee
2002	Canadian Infectious Diseases Society, Distinguished Service Award
2001	The Riverdale Hospital, Toronto, Ontario, Award of Excellence
2000	University Health Network, University of Toronto, Citation for teaching excellence, Internal Review Core Internal Medicine Program
1998	University of Toronto, Citation for Teaching, Core Internal Medicine Program
1996 - 1998	Canadian Infectious Diseases Society, President
1992	Dept. of Medicine Residents, University of Saskatchewan, Excellence in Teaching Award
1989	Canadian Society for Clinical Investigation, Joe Doupe Young Investigator Award
1984	University of Manitoba, MRC Fellowship, Dept. of Microbiology
1984	Infectious Diseases, Dept. of Medicine, University of Saskatchewan, Clinical Service of the Year
1978	College of Medicine, University of Saskatchewan, Best All Round Performance in Pediatrics
1978	College of Medicine, University of Saskatchewan, Bastedo Prize for Cardiovascular Surgery
1977	College of Medicine, University of Saskatchewan, CIBA Book Award
1973	University of Saskatchewan, Undergraduate Scholarship
1972	Saskatchewan Government, University Entrance Scholarship

IV. ACADEMIC APPOINTMENTS

2001 - present	Professor, Department of Medicine (primary appointment), Pathology & Laboratory Medicine, and Microbiology, Immunology & Infectious Diseases, University of Calgary, Calgary, Alberta, Canada
2002 – 2010	Head, Department of Medicine, University of Calgary, Calgary, Alberta, Canada
2000 - 2001	Professor, Department of Medicine, University of Toronto, Toronto, Ontario, Canada
1992 - 2000	Associate Professor, Department of Medicine, University of Toronto, Toronto, Ontario, Canada
1985 - 1992	Associate member, Department of Microbiology, University of Saskatchewan, Saskatoon, Saskatchewan, Canada
1992	Professor (Tenured), Department of Medicine, University of Saskatchewan, Saskatoon, Saskatchewan, Canada
1988 - 1991	Associate Professor (Tenured), Department of Medicine, University of Saskatchewan, Saskatoon, Saskatchewan, Canada
1985 - 1987	Assistant Professor, Department of Medicine, University of Saskatchewan, Saskatoon, Saskatchewan, Canada

V. EDUCATIONAL ACTIVITIES

i. Undergraduate

2016/03	Classroom Teaching – MDCH 649/MDSC 613.01. “Antimicrobials: Resistance and Stewardship”
2015/05	AEBM 440, AEBM Research Project - Manuscript Preparation, "Microbiome of Sepsis" Monica Faria-Crowder
2015/03/2	“Antimicrobial Resistance” MDSC/BIOL515 Course
2014/09/18	Department of Medicine - Antimicrobial Stewardship
2014/07/31	Taking an infectious diseases history
2014/07/03	Educational Seminar to mixed group: Antimicrobial Stewardship
2014/02/24	Antimicrobial Resistance, “Epidemiology of Infectious Diseases”
2014/02/04	BIO/MDSC 515 Cellular Mechanism of Disease, “Antimicrobial Resistance”
2014/02	Handwash Certification. Undergrads
2014/07	Part A: Vaccine Hesitancy in Parents - Preceptor Version
2014/06	Mandatory - Skills Fair: Groups C, D (Grps 13-1).
2013/11/13	Infectious Diseases Topics for Unit 38 housestaff teaching sessions, “Recognition of Early Sepsis”
2013/08/12	Course 1 (GI & Blood) Class of 2016 Recruitment Small Group & Bedside Teaching: “Vaccination hesitancy, communicable disease, outbreak - public health”
2013/07/31	Course 1 (GI & Blood) Class of 2016 Recruitment Small Group & Bedside Teaching: “Taking an infectious disease history”
2013/02/26	Hand Washing Certification, Small Group Instruction, University of Calgary, University of Calgary
2011/07/ - 2012/06	Infection Control - Final Term Small Group Teaching - MDCN 490, Small Group Instruction, Faculty of Medicine - Undergraduate Medical Education, Faculty of Medicine
2012/04/09	MDSC 515 “Antibiotic Resistance”, Lecture, University of Calgary
2012/02/06	Hand Hygiene and Donning/Doffing PPE, Tutorial / Seminar / Small group, Faculty of Medicine - Clerkship
2010/04/08	Antibiotic Resistance – Epidemiology and Mechanisms of Resistance MDSC 515
2009/04/20	The Edwin Group - Infection Control Video “Taking a Stand Against the Spread of Antimicrobial Resistant Bacteria”, Workshops / Seminars
2009/04	MDSC 515 - Cellular Mechanism of Disease Course, Lecture
2008/03/31	MDSC 515 - Antibiotic Resistance, Lecture, University of Calgary
2007	Clinical Skills Examiner for Clinical Clerks in Internal Medicine, Examiner
2007/01/01 - 12/31	Bedside teaching clerks in ambulatory and inpatient settings, Bedside Teaching
2007/04	BIOL/MDSC 515, Antibiotic resistance lecture, Lecture
2005 - 2006	Biology 515/Medical Sciences 515 2006 (Spring Term), Lecture
2005 - 2006	Cellular Mechanisms of Disease Course - 1.5 hour lecture, Lecture
2005 - 2006	Bedside clinical teaching (6 weeks inpatient and 6 weeks outpatient/year), Bedside Teaching
2006 - 2006/11	ID Rounds, “Physical plant design and engineering controls to prevent nosocomial

	ARO events: A prospective controlled trial”, Lecture
2006 - 2006/02	Clinical Skills Examiner for Clinical Clerks in Internal Medicine, 3.75 hours, Examiner
2004 - 2005	Course 755.92 and IMM-8 Module, Lecture
2004 - 2005	Bedside clinical teaching (6 weeks inpatient and 6 weeks outpatient/year), Calgary Health Region, Bedside Teaching
2005 - 2005/08/24	Infectious Diseases Rounds, Peter Lougheed Centre, Calgary, AB “Antibiotics II - gram negative agents (patient cases)”, Lecture
2003 - 2004	Biology 515/Medical Sciences 515 2004 (Spring Term) Cellular Mechanisms of Disease Course - 1.5 hour lecture, Lecture
2003 - 2004	Bedside clinical teaching (6 weeks inpatient and 6 weeks outpatient/year), Calgary Health Region, Bedside Teaching
2002 - 2003	Bedside clinical teaching (6 weeks inpatient and 6 weeks outpatient/year), Calgary Health Region, Bedside Teaching
2002 - 2003	MDSC 515 2003 (Winter Term) Cellular Mechanism of Disease Course Antibiotic Resistance - 1.5 hour, Lecture
2002	Preceptor for Antimicrobial Stewardship Tutorials, Tutorial / Seminar / Small group
2001 - 2002	Bedside clinical teaching (6 weeks inpatient and 6 weeks outpatient/year), Calgary Health Region, Bedside Teaching
2000 - 2001	Infectious Diseases Consulting Bedside Teaching [15 weeks], Bedside Teaching
2000 - 2001	Clinical clerk exams 3 hours, Examiner
2000 - 2001	Clinical clerk exams 3 hours, Examiner
2000 - 2001	Outpatient Clinic (Immunodeficiency and Infectious Disease Clinics) [4/ hours/week], Clinical Skills Teaching
1999 - 2000	Infectious Diseases Consulting Bedside Teaching [15 weeks], Bedside Teaching
1999 - 2000	Outpatient Clinic (Immunodeficiency and Infectious Disease Clinics) [4/ hours/week], Clinical Skills Teaching
2000 - 2000/11/21	MSH Seminar “Use of Antibiotics”, Lecture
2000/09/14 - 10/04	Pathobiology of Disease Microbiology Seminar for Year II Micro Students, Sept 14, 22, 27, Oct 4, 2000 - (6 hrs), Lecture
2000 - 2000/10/06	Med II Seminar “Infection Control and principles of body substance precautions”, Lecture
2000 - 2000/09/07	Med II Seminar “Infection control and principles of body substance precautions”, Lecture
1998 - 1999	Outpatient Clinic (Immunodeficiency and Infectious Disease Clinics) [4/ hours/week], Clinical Skills Teaching
1998 - 1999	Infectious Diseases Consulting Bedside Teaching [15 weeks], Bedside Teaching
1999 - 1999/02/16	“Approach to antibiotics”, Dept Medicine Year III Medicine Clerkship seminar series, Lecture
1997 - 1998	Infectious Diseases Consulting Bedside Teaching [15 weeks], Bedside Teaching
1997 - 1998	Faculty of Dentistry, Pharmacy, and Arts & Science Teaching [1 hour for each faculty], Lecture
1997 - 1998	Clerkship Seminars [2 hrs], Lecture

1997 - 1998 Pathobiology of Disease [10 hrs], Lecture

1997 - 1998 Out-patient Clinics (Immunodeficiency/Infectious Disease Clinic) [4 hours/week], Clinical Skills Teaching

1998/03 Nicole Tynn-Lynn. Undergraduate Medical Program, University of Toronto. Primary Supervisor.

1998/02 - 1998/03 Scott Fung. Clinical Elective, Faculty of Medicine, University of Toronto. Primary Supervisor.

1996 - 1997 Infectious Diseases Consultation Service Bedside Teaching [15 weeks/year], Bedside Teaching

1996 - 1997 Clerkship Seminars-1 hr, Tutorial / Seminar / Small group

1996 - 1997 Pathobiology of Disease-7 hrs, Tutorial / Seminar / Small group

1997 - 1997/10/17 Infection control in patient interactions and principles of body substance precautions seminar, Faculty of Med Undergraduate Medicine - Year I ASCM, Lecture

1997 - 1997/10/06 "Rational Use of antibiotics I", Year III/Phase I Medicine/Surgery Clerkship Seminar, Lecture

1995 - 1996 Pathobiology of disease -8 hrs, Lecture

1995 - 1996 Clerkship Seminars -2 hrs, Tutorial / Seminar / Small group

1996/06 - 1996/08 Scott Fung. Summer Medical Student, Undergraduate Medical Program, University of Toronto. Primary Supervisor.

1996/06 - 1996/08 Jessica Wright. Undergraduate Medical Program, University of Toronto. Primary Supervisor.

1994 - 1995 Infectious Diseases Consultation Service Bedside clinical Teaching, Tri-Hospital, 7 weeks, The Toronto Western Hospital, 10 weeks, Bedside Teaching

1995 - 1995/11/08 Current Methods in Molecular Microbiology PFGE and AP-PCR, Year III Undergraduate Microbiology Students, Lecture

1995 - 1995/11/16 Microbiology Undergraduate Seminar, "Epidemiology of VRE at TTH", Lecture

1995/06 - 1995/08 Susan Scarrow. Summer Microbiology Student Research Project, Undergraduate Medical Program, University of Toronto. Primary Supervisor.

1995/04/04 Critical Care Medicine Lecture Series, "Nosocomial infections in ICU", Lecture

1992 - 1993 Infectious Diseases Consultation Service Bedside Clinical Teaching: 6 weeks, Bedside Teaching

1992 - 1993 Microbiology 303.6 - 15 hours (lectures) & 1 hour (tutorials), Lecture

1992 Michael Wandzura. Summer Research Project, Undergraduate Medical Program, University of Saskatchewan. Primary Supervisor.

1992 Cory Baillie. Summer Research Project, Undergraduate Medical Program, University of Saskatchewan. Primary Supervisor.

1991 - 1992 Microbiology 303.6 - 12 hours (lectures) & 6 hours (tutorials), Lecture

1991 - 1992 Phase IV, Clinical Sciences Teaching - 12 hours, Lecture

1991 - 1992 Clinical Correlations, Intdl 203.3 - 2 hours, Lecture

1991 - 1992 Med III Clinical Science Oral Exams - 2 hours, Oral Examiner

1991 - 1992 Infectious diseases Systems - 11.5 hours (lectures) & 5 hours (tutorials), Course Co-ordinator

1991 Bindu Nair. Summer Research Project, Undergraduate Medical Program, University of

Saskatchewan. Primary Supervisor.

1990 - 1991 Micro 303.6 - 15 hours (lectures) & 2 hours (tutorials), Lecture

1990 - 1991 Interdepartmental 411.18 (Systems) - 14 hours (lectures) & 7 hours (tutorials), Infectious Diseases System, Course Co-ordinator

1990 - 1991 Infectious Diseases Consultation Service Bedside Clinical Teaching: 18 weeks, Bedside Teaching

1991 - 1991/01/29 Royal University Hospital, Laboratory Technology Students, "Meningitis", Lecture

1989 - 1990 Infectious Diseases Consultation Service Bedside Clinical Teaching: 18 weeks, Bedside Teaching

1989 - 1990 Microbiology 303 - 23 hrs, Lecture

1989 - 1990 Systems Teaching: Cardiovascular - 2.0 hrs, Lecture

1989 - 1990 Systems Teaching: Nephrology - 3.0 hrs, Lecture

1989 - 1990 Systems Teaching: Dermatology - 1.5 hrs, Lecture

1989 - 1990 Concurrent Courses I: Clinical Infectious Diseases - 3.0 hrs, Lecture

1989 Brian Strueby. Summer Research Project, Undergraduate Medical Program, University of Saskatchewan. Primary Supervisor.

1989 Scott Lappa. Summer Research Project, Undergraduate Medical Program, University of Saskatchewan. Primary Supervisor.

1989 Irene Boychuk. Science Student Project, College of Medicine, University of Saskatchewan. Primary Supervisor.

1988 - 1989 Microbiology 401 - 12 hrs, Lecture

1988 - 1989 Small Groups PMP's - 9.5 hrs, Tutorial / Seminar / Small group

1988 - 1989 Lab/Tutorials - 9 hrs, Laboratory

1988 - 1989 Infectious Diseases Systems - 4.5 hrs, Course co-ordinator

1988 - 1989 Infectious Diseases Consultation Service Bedside Clinical Teaching: 18 weeks, Bedside Teaching

1989 - 1989/12/19 Medical Laboratory Students, "Meningitis", Lecture

1987 - 1988 Micro 316.3 - 1.5 hrs lecture, Lecture

1987 - 1988 Micro 322.3 - 1.0 hrs lecture, Lecture

1987 - 1988 Micro 401.6 - 16.0 hrs lecture, 9.0 hrs lab/tutorials, Lecture

1987 - 1988 Micro 501.3 - 23.0 hrs lecture/tutorials, Lecture

1987 - 1988 Micro 301.3 - 1.5 hrs lecture, Lecture

1988 - 1988/02/10 Lab Tech Students, University Hospital, "Gastroenteritis", Lecture

1988 - 1988/01/27 Laboratory Technology Students, University Hospital, "Meningitis", Lecture

1987 James Pinilla. Summer Research Project, Undergraduate Medical Program, University of Saskatchewan. Primary Supervisor.

1986 - 1987 Micro 401.6 - 14.0 hrs lecture, 15 hrs lab/tutorials, Lecture

1986 - 1987 Micro 501.3 - 13.5 hrs lecture/tutorial, Lecture

1986 - 1987 Infectious Diseases Consultation Service Bedside Clinical Teaching: 20 weeks, Bedside Teaching

1987 - 1987/04/01 University Hospital Lab Technicians, "Causes of diarrhoea", Lecture

1985 - 1986 Micro 301.3 - 1.5 hrs lecture, Lecture

1985 - 1986	Micro 401.6 - 13.5 hrs lecture, 13.5 hrs lab/tutorial, Lecture
1985 - 1986	Micro 501.6 - 3.5 hrs lecture, 10.5 hrs tutorial, Lecture
1985 - 1986	Infectious Diseases Consultation Service Bedside Clinical Teaching: 24 weeks, Bedside Teaching
1986 - 1986/04/06	Clinical Micro Laboratory Students, Saskatoon, "Food poisoning syndromes", Lecture
1984 - 1985	Micro 316.3 - 7.5 hrs lecture, Lecture

ii. Graduate (Course and Student Supervision)

2015/10	Teaching - Unit 38 - Housestaff Teaching Sessions "Bacteremia & Endocarditis"
2015/01	PGME Lecture: MDCH 643: "Antimicrobial Stewardship in Hospital – Methods for detection, monitoring and managing resistance."
2015	Mentoring, Supervisor research Jenine Leal, postgraduate
2015	Committee Member MSc, Jenine Leal
2014	Committee member PhD, Jianbo Zhang
2014/02	Educational Seminar to mixed group: W21C Live Case with J. Conly, B. Ghali & S. Pendharker
2013/07 - Present	Mentoring, Supervisor research Alejandra Ugarte-Torres, postgraduate
2013/01 - 2014/12	Mentoring, Lis Parfitt, postgraduate
2013/06	External Examiner Jonathan Lambo. MSc Program, Department of Community Health Sciences, University of Calgary
2013/06 – 2014/June	Teaching mixed group: "Microbiology, Immunology & Infectious Diseases"
2012/10	Teaching - Unit 38 - Housestaff Teaching Sessions "Bacteremia & Endocarditis"
2012/01 - 2012/12	Mentor, Vikas Chaubey
2011/07 - 2013	Committee Member, Mark Harding, MSc
2012/01 - 2014	Committee Member, Aiah Khateb, MSc
2012/07/11	"Antibiotic Considerations in Primary Care", Lecture, University of Calgary - Family Medicine, Health Science Centre - Foothills Medical Centre
2012/04/09	MDSC 515 "Antibiotic Resistance", Lecture, University of Calgary
2012/01/31	"Antimicrobial Stewardship in Hospitals - MDCH 643 - Research in Healthcare Epidemiology and Infection Control", Lecture, The University of Calgary, Health Science Building – Calgary
2011/12/01	MDCH 649/MdSc 613-01 - Epidemiology of Infectious Diseases "Antimicrobials - Use and Abuse"
2011-10-31	Infectious Disease Division Rounds
2011/08/ - 2011/12	Course Title: "Systems Review of Sepsis" A Directed Studies Course for Monica Faria (MDSC755.0X), Tutorial / Seminar / Small group, The University of Calgary, Health Sciences Building - U of C
2011/07 - 2014/06	Supervisor, Monica Faria, PhD (awarded June 2014)
2010/06/01	Mechanisms of antimicrobial drug resistance, MDSC 755.92
2010/03/01	Healthcare epidemiology and Infection Control, MS647.07
2009/09 - 2010/12	Committee Member, Joseph Kim MSc (awarded 2012)
2008/01 - 2011/04	Co-Supervisor Kaiyu Wu, Graduate Student. Doctor of Philosophy (PhD) Program,

2008/01 - 2009/10 Committee Member Nicole C. Comeau, Master of Science (MSc) Program,
2008/06 - 2008/06/01 MDSC 755.92 Mechanisms of antimicrobial drug resistance, Lecture
2008/05 - 2008/05/01 PLC Noon Hour Seminar Series - Immunocompromised Host - May 2008, Tutorial /
Seminar / Small group
2007/06 PhD Candidacy Exam - Member of Examination Committee, Kaiyu Wu
2007/06 MDSC 755.92 - Mechanisms of Antibiotic Resistance ICU Course, Lecture
2007/06 Kaiyu Wu, Graduate Student. Doctor of Philosophy (PhD) Program, PhD Candidacy
Exam - Member of Examination Committee
2006/11 External Examiner. PhD Program, Tara Lye, Department of Community Health
Sciences, University of Calgary.
2003 - 2005 Committee Member, Dr. Saeed Ghahreman. MSc Program, Department of Community
Health Sciences, University of Calgary.
2002 - 2004 Co-Supervisor, Kim Simmonds. MSc Program, Department of Community Health
Sciences, University of Calgary..
2003 Committee Member. Kalida Nassim. MSc Program, University of Calgary.
2002/12 External Examiner Tara Lye. MSc Program, Department of Community Health
Sciences, University of Calgary.
2002/05 - 2002/09 Jenni Vik. MHS program, Department of Public Health Sciences, University of
Toronto. Primary Supervisor.
1995/04 - 2001/10 Helen Dedier. Technician. Primary Supervisor
2001/05 - 2001/08 Jane Nijhia. MSc Practicums, Department of Public Health Sciences, University of
Toronto. Primary Supervisor.
2001/05 - 2001/08 Karen Iverson. MSc Practicums, Department of Public Health Sciences, University of
Toronto. Primary Supervisor.
2000/04 - 2000/10 Dr. Behrooz Naghily, Tabriz University, Iran. Infectious Diseases Physician
sabbatical.
1999/01 - 2000/09 Zahir Hirji, RN. Research Nurse (1.0 FTE) Primary Supervisor.
1999/01 - 1999/03 Scott Fung. PGY-I Research Elective, Department of Medicine, University of Toronto.
Primary Supervisor.
1999/02 Co-Supervisor, Scott Fung. PGY-I Research Elective, Department of Medicine,
University of Toronto.
1998 Primary Supervisor, Scott Fung. Undergraduate Medical Education Research Project,
University of Toronto..
1997 - 1998 Committee Member, Michele Kohli. MSc Program, University of Toronto
1998/06 John Shik. Clinical Elective, Faculty of Medicine, University of Toronto. Primary
Supervisor.
1996 - 1997 Nicole Tenn-Lyn. Undergraduate Medical Program, University of Toronto. Primary
Supervisor.
1997/11 Marc Ossip. Undergraduate Medical Program, University of Toronto. Primary
Supervisor.
1996/09 - 1997/04 Nicole Tenn-Lyn. MPL450 Course Research Project, Undergraduate Medical
Program, University of Toronto. Primary Supervisor.
1996/09 - 1997/03 Lisa Stugg. MSc Program, Department of Community Health / Epidemiology,
University of Toronto. Primary Supervisor.

1996/02 - 1997/02 Judy Direnfeld. Research Nurse (1.0 FTE). Primary Supervisor.

1996/02 - 1997/02 Margaret McGrath-Chong. Research Nurse (1.0 FTE). Arterial Line Study.

1995/07 - 1996/12 Aileen Ostromecki. Research Nurse (1.0 FTE). Central Line Study. Primary Supervisor.

1995/07 - 1996/12 Deborah Baptist. Research Nurse (1.0 FTE). Central Line Study. Primary Supervisor.

1996/02 - 1996/05 Maureen Burgess. Technician. Primary Supervisor

1990/03 Paul Louie. MSc Program, College of Medicine, University of Saskatchewan. External Examiner

1989/07 Donna Ramsay. MSc Program, College of Medicine, University of Saskatchewan. External Examiner

iii. Postgraduate (research and clinical fellows)

2015/03 Classroom Teaching, Academic Half-Day Infectious Diseases, "Approach to acute meningitis: Focus on Pneumococcus, Meningococcus, Haemophilus and Listeria"

2014/10 Clinical teaching, "Endocarditis, Prosthetic Valve Endocarditis and Intravascular Infections

2014/09 Classroom Teaching, Antimicrobial Stewardship, educational seminar or talk, Department of Medicine

2014/09 Classroom Teaching, ID Journal Club, Faculty of Medicine - Infectious Disease - ad hoc teaching.

2014/07 Classroom Teaching, Antimicrobial Stewardship, educational seminar or talk, Orientation

2014/07 Classroom Teaching, Academic Half Day, Herpes Viruses (EBV, HHV-8)

2014/07 Classroom Teaching, Infection Control rotation, Infection Control rotation Evan Wilson and Stephen Robinson

2014/06 MDSC 623.02 – Mechanisms of Antimicrobial Drug Resistance

2014/06 Classroom Teaching, educational seminar or talk, Academic Half Day Infectious Diseases/Academic Half Day Infectious Diseases - ? Herpes Viruses (EBV, HHV-8)

2014/06 Classroom Teaching, Infection Control rotation, Infection Control rotation Vanessa Meier-Stephenson and Jong Kim

2014/02 Managing Innovation: MGST 797 L02 = W21C Live case with Dr. Conly, B. Ghali and S. Pendarharker. University of Calgary

2014/02 Classroom Teaching, MDCH649, educational seminar or talk, "Antimicrobials -Use and Abuse -Resistance -Ecology -Multi-Resistant Organisms"

2013/06 Classroom Teaching, educational seminar or talk, Series of case based discussions infection control with ID Fellow (June 3-7, 2013) – Cora Constantinescu

2013/04 Classroom Teaching, educational seminar or talk, "Rapidly Progressive CAP: Focus on Legionella, Influenza, SARS and Hantavirus"

2013/04 Classroom Teaching, educational seminar or talk, Series of case based discussions infection control with ID Fellows (Apr 22-26,2013)

2013/04 Classroom Teaching, 515, educational seminar or talk, "Antibiotic Resistance"

2013/01 Classroom Teaching, presentation at rounds, Title: Hospital Ward Design and Purity Risk Ritual as Factors Influencing Hospital Acquired Infections and Colonization

Events

2013/01	Classroom Teaching, educational seminar or talk, Approach to acute meningitis: Focus on Pneumococcus, Meningococcus, Haemophilus and Listeria
2013/04/12	Bedside Ultrasound Training Session
2013/04/25	“Rapidly Progressive CAP: Focus on Legionella, Influenza, SARS and Hantavirus”, Resident Lectures, Infectious Diseases - Academic Half Day, University of Calgary
2013/01/14	ID Grand Rounds: “Hospital Ward Design and Purity Risk Ritual as Factors Influencing Hospital Acquired Infections and Colonization Events”
2013/01/10	“Approach to acute meningitis: Focus on Pneumococcus, Meningococcus, Haemophilus and Listeria” - seminar
2012/01 - 2012/12	Mentor, Vikas Chaubey
2012/12/17	Infectious Disease Division Seminar Rounds - Presented "A Rheumatology Referral"
2012/10/11	Academic half-day teaching for Infectious Diseases Fellows, SSTI's: Focus on Toxin-
2012/07/11	"Antibiotic Considerations in Primary Care" - seminar
2012/05/31	“Mechanisms of antimicrobial drug resistance”, Resident Lectures, Critical Care
2012/05/14	OSCE exam, R2 Bedside Examinations, HSc University of Calgary
2012/05/31	EBV and HHV-8, Resident Lectures, CLS Laboratory - Academic Day, University of Calgary
2012/02/15	“Urinary Tract Infections” – Unit 38 Housestaff Teaching session mediated syndromes/Necrotizing Fasciitis, Lecture Medicine Fellows, FMC
2011/12/01	MDCH 649/MDS 613.01 Epidemiology of Infectious Diseases “Antimicrobials - Use and Abuse”, Lecture, The University of Calgary, O'Brien Centre Room 1509A University of Calgary
2010/01 - 2010/12/31	Internal Medicine Residents Research days - Poster / Oral Presentations, Teaching Assessment, PGME, HSC, Foothills Calgary
2010/03	MDSC 647.07 - Research in healthcare - March 18, 2010, Lecture, The University of Calgary, HSC - Library
2009/04	Academic half day teaching for Infectious Diseases Fellows – SSTI's: Focus on Group A Strep and <i>S. aureus</i>
2009/04	Academic half day teaching for Infectious Diseases Fellows – Myositis, Lymphangitis and Lymphadenitis, Lecture
2008/06	MDSC 755.92 – Mechanisms of Antimicrobial Drug Resistance, ICU Fellows
2008/05	Core IM Resident Noon Hour Seminar Series Plenary Lecture
2008/01/01 - 12/31	Ward bedside teaching, Bedside Teaching
2008/01/01 - 12/31	Ambulatory clinic teaching, Bedside Teaching
2007/01/01 - 12/31	Bedside Teaching
2007/05/18 - 05	Examiner Bedside Orals R2-3
2007/04/01 - 04	Academic 1/2 Day Core IM Program - Lecture on MRSA Infections, Lecture
2007/03	ID Noon Seminar Series PLC, Resident Lectures
2006 - 2006/06/08	MDSC 755.92 Mechanisms of antimicrobial drug resistance, - 1.5 hour lecture, Lecture
2004	ICU Fellows Course, Mechanisms of antimicrobial drug resistance - 1.5 hour lecture, Lecture

2004/03 - 2004/05 Adjudicator at University of British Columbia Resident Research Day, Vancouver, BC, Resident Lectures

2003 Mechanisms of Antibiotic Resistance, Lecture to Critical Care Medicine clinical trainees - 1 hour lecture, Lecture

2003 - 2003/03/19 MDSC 612.02 Antimicrobial Resistance - 1 hour lecture, Lecture

2001 - 2002 Fellow, Pediatric Infectious Diseases, Dept of Pediatrics, Lecture

2000 Core internal medicine examinations 2 hours, Examiner

2000 - 2000/12 Infection control rotation for ID Fellow, D Richardson, Fellow Rotation

2000 - 2000/09/13 Core Internal Medicine Seminar - "Principles of body substance precautions and sharps injury protocol", (1 hr), Lecture

2000 - 2000/07/05 Respiriology Fellowship Orientation Course, "Principles of Infection Control", (1 hr), Lecture

2000 - 2000/07/19 UHN ICU Resident Seminar Series, "MRSA in the ICU", (1 hr), Lecture

2000/06 Kevin Katz. Recipient of the UHN/MSH Resident Research Prize, Clinical Epidemiology Category. Supervisor.

2000 - 2000/06/12 Department of Medicine, "Principles of Antibiotic Therapy", (1 hr), Noon Rounds

2000 - 2000/06/12 Department of Medicine, "Principles of Antibiotic Therapy", (1 hr), Noon Rounds

2000 - 2000/06/05 Department of Medicine, "Principles of Antibiotic Therapy", (1 hr), Noon Rounds

2000 - 2000/06/12 Department of Medicine, "Principles of Antibiotic Therapy", (1 hr), Noon Rounds

1998 - 1999 Michael Gardam. Recipient of the Canadian Infectious Disease Society Research Fellowship Award, University of Toronto. Supervisor of Clinical Fellow.

1998 - 1999 Nicole Tenn-Lyn. Burroughs-Wellcome Scholarship, Medical Student Electives Research Award for the proposal of non-motile strains of E. gallinarum, University of Toronto. Supervisor.

1998/11/25 "Barrier precautions and blood-borne pathogens", U of T Dept Otolaryngology Core Teaching Program, Lecture

1998/06/09 Body substance precaution presentation to Cardiovascular Residents, Lecture

1998/06/09 Body substance precaution presentation to Cardiovascular Residents, Lecture

1998/05/27 "Barrier protection and needlestick injuries", U of T Respiratory Medicine Trainees, Lecture

1998/03 Olavo Fernandes. Research Project, Pharmacy Residency Program, University of Toronto. Primary Supervisor.

1998/03 Resident Rotation at Infection Control Unit, (one month rotation), Lecture

1998/03/27 "Principles of Antibiotic therapy" Dept Medicine Noon Rds, Noon Rounds

1997 Core Program in General Internal Medicine Exam [2 hrs], Examiner

1997/08/05 S. aureus bacteremia and MRSA", Infectious Diseases Residents and Fellows DIDACTIC Teaching Session, Lecture

1997/05/15 Medical Micro/ID Trainees -2 mos "VRE review and update". Toronto Hospital ID/Micro Seminar Series, Lecture

1996 Olavo Fernandes. Research Project, Pharmacy Residency Program, University of Toronto. Co-Supervisor.

1995/10 - 1996/12 Dr. A. Arrazhagi. Resident Research Project, Department of Medicine, University of Toronto. Primary Supervisor.

1996/11 Dr. Peter Pieroni. Infection Control Rotation, Medical Microbiology Program, University of Toronto. Primary Supervisor.

1996/06 - 1996/08 Scott Fung. Recipient of Undergraduate Award, Microbiology Research Day May 1997, University of Toronto. Supervisor.

1996/05 - 1996/06 Dr. Edwin Choi. Infection Control Rotation, Medical Microbiology Program, University of Toronto. Primary Supervisor.

1996 - 1996/05 Dr. Todd Roberts. Resident Case Presentation, Department of Medicine, University of Toronto. Primary Supervisor.

1996/03 Dr. Hema Gupta. Infection Control Rotation, Medical Microbiology Program, University of Toronto. Primary Supervisor.

1995 Medical Micro/ID Trainees-2 mos, Resident Lectures

1995/11 - 1995/12 Dr Atul Humar. Infection Control Rotation, Medical Microbiology Fellowship Program, University of Toronto. Primary Supervisor.

1995/11 Dr. James Louvaris. Infection Control Rotation, Medical Microbiology Program, University of Toronto. Primary Supervisor.

1995/05/05 Dr. Todd Roberts. Recipient, Prize for Clinical Vignettes, Resident Research Presentations, Department of Medicine Grand Rounds, University of Toronto. Supervisor.

1995/04 Dr. Frank Duff. Infection Control Rotation, Medical Microbiology Program, University of Toronto. Primary Supervisor.

1995/04 Dr. S. Wasfy. Infection Control Rotation, Medical Microbiology Program, University of Toronto. Primary Supervisor.

1994 Francis Wright. University of Toronto. Primary Supervisor.

1993 - 1994 Oral Examinations, 6 hours, Oral Examiner

1994 Oral Exams and Residents Core Program in GIM, 1 hour, Oral Examiner

1994 Practice Oral for GIM Candidate, 2 hours, Oral Examiner

1994 Medical Microbiology Fellows In-course Evaluation, 3 hours, Fellows In-course Evaluation

1993 Dr. J Yao. Medical Microbiology Program, University of Toronto. Co-Supervisor.

1993 J Yao. Recipient, Recipient of Norman Bethune Award, U of T Microbiology Research Day, University of Toronto. Co-Supervisor.

1993 Medical Microbiology Training Program - 2 hours (seminars), Lecture

1993/06 J Yao. Recipient, Recipient of Norman Bethune Award, U of T Microbiology Research Day, University of Toronto.

1993/04/23 Oral Exams, Interns & Residents Core Program, Internal Medicine, Oral Examiner

1991 - 1992 Resident Orals - 2 hours, Oral Examiner

1991 - 1992 ICU Teaching - 6 hours, Lecture

1991 - 1992/07 Shirley McNeil. Professional Nursing Practice Course (434.6), Faculty of Nursing, University of Saskatchewan. Clinical Resource Person.

iv. Continuing Medical Education

2015 Enhancing Humanism and Professionalism Faculty Development Series. 2015 April - June

2014 Infectious Disease Grand Rounds – Case presentation

2014 Hacking Health - Calgary, Alberta

2014 31st Annual Calgary Therapeutics Course

2014 World Innovation Day - Geneva Switzerland

2014 Peer review of journal articles for Infection Control and Hospital Epidemiology (ICHE)

2014/02/24 “Implantable Cardioverter-Defibrillator (ICD) and Pacemaker (PPM)Surgical Site Infections: A Review of Local Epidemiology and Practices”, Alberta Society for Infectious Diseases, Banff AB

2013/08/22 SHEA CME Certificate “Contact Precautions: More is not better”

2013/11 Reviewer on the CME module entitled Antibiotic Stewardship: Appropriate Antibiotic Prescribing. This module now has become a regular part of the Practice Based Small Group (PBSG) Learning Program.
ID/IPAC External Review - Regina, SK June 2-4, 2014

2012/10/05 NDM1: The Pinnacle of Antibicrobial Resistance - A Global Perspective. Edmonton Alberta Presentation to Alberta Health

2012/03/16 29th Annual Calgary Therapeutics Course - “MRSA Positive Patients: Who, when, and how to treat”, Workshops / Seminars, University of Calgary, University of Calgary

2012/03/12 MRSA Positive Patients: Who, when & how to treat. Calgary Therapeutics Course, Calgary, Alberta

2011/12/19 Innovation and Technology Diffusion and How Canada Stands Compared to Leading OECD Countries. Calgary, Canada

2011/12/08 Hand Hygiene, ZMAC (Zone Medical Advisory Committee - Calgary), Calgary, Alberta, Canada

2011/10/31 NDM-1 and pan Resistance: A Call to Action with the Application of the International Health Regulations by the WHO, Infectious Disease Division Seminar, Calgary, Alberta, Canada

2011/09/13 BMT Presentation - VRE Activity on Unit 57, BMT Unit Foothills Medical Centre, Calgary, Alberta, Canada

2010/03 Antibiotic Resistance data in Alberta and Other Provinces: Implications for Therapeutics, Calgary Therapeutics Conference

2010/02 8th Annual Quality Improvement Forum: Designing and Educating for the Delivery of Higher Quality Healthcare Outcomes

2008/01 - 2008/12 Post-doctoral, EXTRA, Ward Flemons, 2008 Faculty Member, Mentor for academic component of GRIDLOC through EXTRA Program, Mentoring, UBC

2008/10 Looking into the Future: Ward of the 21st Century - Physical Plant Design and Engineering Controls To Prevent Nosocomial ARO Events, Lecture, Ward of the 21st Century Retreat - Rosza Centre

2008/09 Update on Community MRSA, Lecture, Southern Alberta CHICA Meeting, Red Deer, Alberta

2008/04 Update on MRSA - Alberta Teleconference Education Series - information and updates on diagnosis, management, treatment and referral of specific medical problems in a case-based format, Lecture, HSC, CME Teleconference Room

2008/04 Community Associated MRSA in the US and Canada - Meet-the-Consultants Session, Lecture, Society for Healthcare Epidemiology of America Annual Conference, Orlando, Florida

2008/04 MRSA Implications for your Practice, Lecture, Calgary Therapeutics Course, Calgary, Alberta

2008/02 Building the medical network of the 21st century - Update on vision and mission of the Dept. of Medicine for Geriatric Med Retreat, Lecture, Radisson Hotel and conference Centre, Canmore, Alberta

2007/05 Medical Grand Rounds – Quo Vadis lecture

2007/02 CMRSA and other infections in athletes, Sport Medicine Centre Clinical Rounds, Workshops / Seminars, U of C

2006/11 Update on superbugs for the hospitalist, Annual Hospital Medicine Course, Workshops / Seminars, University of Calgary

2005/06 The Emergence of Community Acquired PVL+MRSA Soft Tissue Abscesses and Pneumonia in Calgary - Implications for Treatment, Medical Grand Rounds, Workshops / Seminars, Foothills Medical Centre

2004/04 - 2005/04 University of Calgary CME Rounds, Calgary, AB, Guest Speaker - “Alternative Funding Plan”, Lecture

2005/04 Board Learning Workshop, Board Learning Workshops, Workshops / Seminars, Calgary

2005/04 Evolution of the Department of Medicine, Division of General Internal Medicine Retreat, Workshops / Seminars, Calgary

2004 Saskatchewan RN Association (Panel): “Antibiotic Resistant Organisms”, Saskatoon, SK, Lecture

2004/04/22 CME Rounds, Guest Speaker - “Alternative Funding Plan”, Workshops / Seminars, University of Calgary

2004/01 CME Course (Evening) ID “When should we use old fashioned antibiotics as opposed to the newest compounds?” Calgary, AB, Lecture

2004/01/28 CME Course (Evening) ID, “When should we use old fashioned antibiotics as opposed to the newest compounds?” Workshops / Seminars, Calgary, AB

2003/11 Long Term Care, Antibiotic Resistant Organisms, Third Annual Colloquium, Calgary, AB, Lecture

2003/11 The Emergence of Virulent Community-Acquired MRSA and the Role of Scmcecc Type IV and Panton-Valentine Leukocidin Infectious Disease Division Seminar, Calgary, AB, Lecture

2003/11/10 The Emergence of Virulent Community-Acquired MRSA and the Role of Scmcecc Type IV and Panton-Valentine Leukocidin Infectious Disease Division Seminar, Workshops / Seminars, Calgary, AB

2003/06/04 “Using Antibiotics Wisely - Efficacy without Toxicity or Resistance” Kelowna General Hospital, Kelowna, BC, Lecture

2002/11/06 Nursing Home Acquired Pneumonia. Bowview Manor Educational Forum, Calgary AB, Lecture

2002/11/06 Bowview Manor Educational Forum, “Nursing Home Acquired Pneumonia”, Workshops / Seminars, Calgary AB

2002/03/15 Surgical Prophylaxis. CHR Orthopedics Grand Rounds, Calgary, AB, Lecture

- 2002/03/15 Using Antibiotics Wisely. Calgary Therapeutics Course, Calgary, AB, Lecture
- 2002/03/19 Factors Influencing the Spread of AROs. Antibiotic Resistance Symposium, Edmonton, AB, Lecture
- 2002/03/15 Calgary Therapeutics Course, Speaker - "Using Antibiotics Wisely", Workshops / Seminars, Calgary AB
- 2002/03/15 CHR Orthopedics Grand Rounds, "Surgical Prophylaxis", Workshops / Seminars, Calgary, AB
- 2002/01/12 Do Bugs Need Drugs? The Wise use of Antibiotics Lethbridge, AMA CPG Program, Lecture
- 2002/01/12 "Do Bugs Need Drugs? The Wise use of Antibiotics", AMA CPG Program, Workshops / Seminars, Lethbridge, AB
- 2000/11/24 "Antibiotic Associated Colitis", Practical Management of Common Medical Problems Conference, University of Saskatchewan, Saskatoon, SK, Lecture
- 2000/10/10 "Antibiotic Stewardship and Antibiotic Resistance", External Review of the Infection Prevention and Control Program for Yorkton Regional Health Centre and the East Central Health District, Yorkton, Sask, Lecture
- 2000/10/10 External Review of the Infection Prevention and Control Program for Yorkton Regional Health Centre and the East Central Health District, "Antibiotic Stewardship and Antibiotic Resistance", Workshops / Seminars, Yorkton, Sask
- 2000/08/21 "Intravascular Device and Related Infections", Ontario ID Fellow Retreat, Lecture
- 2000/08/08 "Taking a Stand Against the Spread of Antimicrobial Resistant Bacteria. The Edwin Group - Infection Control Video, Lecture
- 2000/08/21 Ontario ID Fellow Retreat, "Intravascular Device and Related Infections", Workshops / Seminars
- 2000/04/27 Methicillin-Resistant *Staphylococcus aureus* (MRSA) and Vancomycin-Resistant Enterococcus (VRE)", Update in General Surgery 2000- 40th Annual Course for Practicing Surgeons, Workshops / Seminars, Toronto
- 2000/04/27 Methicillin-Resistant *Staphylococcus aureus* (MRSA) and Vancomycin-Resistant Enterococcus (VRE)", Update in General Surgery 2000- 40th Annual Course for Practicing Surgeons, Toronto, Lecture
- 2000/01/19 "Antibiotic Resistance in the Hospital Setting: Current Trends and Future Developments" New Strategies in a Problem-Based Workshop, A Program for Canadian Intensivists, "Superbugs trends and Management Workshop" Mont Tremblant, PQ, Workshops / Seminars
- 1999/04/17 "Current perspectives: Home and outpatient use of parenteral antibiotics and patient care", Workshops / Seminars, Toronto, ON
- 1999/04/17 Current perspectives: home and outpatient use of parenteral antibiotics and patient care, Roche, Toronto, ON, Lecture
- 1999/02/27 "Successful management of VRE in acute care: An infection control case study", Toronto, ON, Lecture
- 1999/02/27 "Successful management of VRE in acute care: An infection control case study", Workshops / Seminars, Toronto, ON
- 1998/12/16 "Antibiotic Resistance and Stewardship", Wyeth-Ayerst, Workshops / Seminars, Huntsville District Memorial Hospital, Huntsville, ON
- 1998/12/01 "Antibiotic stewardship in the new millennium, what does it mean?" General Medicine

Rounds, Workshops / Seminars, Credit Valley Hospital

1998/11/05 Aminoglycosides, Micro/ID Seminar Series, Workshops / Seminars, Mt Sinai Hospital

1998/06/05 Antibiotic Stewardship Program Lecture, Wyeth-Ayerst, Workshops / Seminars, Montebello, PQ

1998/06/10 “The natural history of carriage of VRE: Lessons learned in the intestinal microflora ecology”, Micro/ID Rounds, Workshops / Seminars

1998/05/22 Respiratory Tract Infections: Challenges for the new millennium conference, Hunter CME Dynamics, “Home IV strategies”, and “Update: Resistance issues, LCDC”, Workshops / Seminars, Niagara-on-the-Lake

1998/04/24 Current perspectives on home and outpatient use of parenteral antibiotics in Canada, Zanco Intern, Workshops / Seminars, Toronto

1998/04/15 VRE Conference, Guest speaker, Workshops / Seminars, Windsor-Essex County Health Unit

1998/03/17 “MRSA - screening efficacy”, City-wide Infectious Diseases Rounds U of T, Workshops / Seminars, The Toronto Hospital

1998/02/17 The natural history of carriage of VRE, Lessons learned in intestinal microflora ecology”, Med Micro/ID Rounds, Workshops / Seminars

1998/01/30 “The emerging epidemiology of MRSA”, Clinical Education Rounds, Workshops / Seminars, Riverdale Hospital

1996/10 - 1997 Co-ordinator, Antibiotic Management CD-ROM Project, Workshops / Seminars, University of Toronto

1997/10 Antibiotic Stewardship Program, Wyeth Ayerst, Workshops / Seminars, Toronto

1997/09/12 - 09/13 Antibiotic Stewardship Program, Wyeth Ayerst, (J Conly and Coleman Rotstein, co-chairs), Workshops / Seminars, Niagara-on-the-Lake

1997/09/16 “Prolonged carriage VRE” (ICAAC presentation, J. Conly), City-wide Infectious Diseases Rounds, Workshops / Seminars

1997/07/15 “The Canadian consensus on antimicrobial resistance”, Med Micro/ID Rounds, Workshops / Seminars, MSH, Toronto

1997/06/11 MRSA - Is there cause for concern?” (with Dr. Andrew Simor), TTH Medical Grand Rds, Workshops / Seminars

1997/06/14 “Home IV strategies”, CEEP Residents’ Program, Workshops / Seminars, Niagara Falls

1997/05/15 VRE review and update, ID/Micro Seminar Series, Dept Med MSH, Workshops / Seminars, Toronto, On

1997/05/27 “The emerging epidemiology of VRE in Canada”, The Toronto Hospital, Med Micro/ID Rounds, Workshops / Seminars, Toronto, On

1997/05/16 Dept. Medicine Subspecialty Noon Rds, “Principles of Antibiotic Therapy”, Workshops / Seminars, Toronto, On

1997/02/28 Dept. Medicine Subspecialty Noon Rds, “Principles of Antibiotic Therapy”, Workshops / Seminars, Toronto, On

1997/02/21 Dept. Medicine Subspecialty Noon Rds, “HIV Clinical Cases”, Workshops / Seminars, Toronto, On

1997/01/30 TTH Medical Grand Rds, “MRSA - Is these cause for concern?”, Workshops / Seminars, Toronto, On

- 1997/01/23 Noon Rds, "A society overdosing itself on antibiotics - The emergence of multi-resistant organisms", Workshops / Seminars, Soldiers Memorial Hospital, Orillia
- 1996/12/04 Clinical Presentation, "Cost containment strategies for antimicrobials for the 1990s", Workshops / Seminars, Sudbury, On.
- 1996/11/21 Noon Rds, "Stepdown antimicrobial treatment", Workshops / Seminars, Hotel Dieu Hospital, Montreal
- 1996/11/20 Evening Clinical Presentation, "Stepdown antimicrobial treatment", Workshops / Seminars, Montreal
- 1996/10/08 Coordinator, Rhone-Poulenc Rorer Preceptorship Programme, TTH, Workshops / Seminars, University of Toronto
- 1996/10/22 University of Toronto-OMA HIV Clinical Traineeship for Primary Care Physicians, Workshops / Seminars, University of Toronto
- 1996/05/08 Coordinator, "Epidemiology and control of infectious diseases in the hospital long term care facilities and the community", Infectious Diseases Divisional Research Day, Vaughan Estates, Workshops / Seminars, Sunnybrook Health Sciences Centre
- 1996/05/28 Telemedicine Canada, "Body substance precautions: an update" with Cathy Kennedy, ICP, Workshops / Seminars
- 1996/05/23 Economic considerations and upcoming changes in hospital antimicrobial prescribing, Workshops / Seminars, Brantford, ON
- 1996/04/29 RPR Regional Meeting, "Essentials of sequential antibiotic therapy", Workshops / Seminars, Toronto
- 1996/04/25 CME Clinical Meeting, "Cost containment strategies for antimicrobial management in the 1990s", Workshops / Seminars, Toronto, ON
- 1996/04/25 CME Clinical Meeting, "Cost containment strategies for antimicrobial management in the 1990s", Workshops / Seminars, Toronto, ON
- 1996/04/25 Evening Clinical Meeting, Toronto, "Cost containment strategies for antimicrobial management in the 1990s", Workshops / Seminars, Toronto, ON
- 1996/02/28 Medical Grand Rounds, TTH (WD), "The emerging threat of VRE: Challenges and opportunities", Workshops / Seminars, Toronto, ON
- 1996/02/15 Medical Grand Rounds, TTH (GD), "The emerging threat of VRE: Challenges and opportunities", Workshops / Seminars, Toronto, ON
- 1995/12/12 Medical Microbiology/Infectious Diseases Rounds, TTH, "Epidemiology and genotypic analysis of a VRE outbreak in a dialysis unit population", Workshops / Seminars, Toronto, ON
- 1995/12/06 TTH Medical Grand Rounds, Western Division, "Bugs, drugs, and clots", Workshops / Seminars, Toronto, ON
- 1995/11/29 Infectious Diseases Educational Day, "New emerging pathogens" and "Cost containment for antibiotics", Workshops / Seminars, Ross Memorial Hospital, Lindsay, ON
- 1995/11/16 Teleconference "Cost containment for antimicrobial therapy", Workshops / Seminars
- 1995/10/17 University of Toronto-OMA HIV Clinical Traineeship for Primary Care Physicians, Workshops / Seminars, University of Toronto
- 1995/07/11 Infectious Diseases/Microbiology Rounds, "A novel pen-based notebook computer platform as a surveillance tool for infection control", Workshops / Seminars, Toronto

- 1995/07/15 Advisory Board Meeting “Cefopodoxime - Role in soft tissue infections”, Workshops / Seminars, Montreal, Quebec
- 1995/05/24 Evening Clinical Meeting, “Cost containment strategies for antimicrobial management in the 1990s”, Workshops / Seminars, Quebec City
- 1995/04/06 Telemedicine, “Cost containment for the 1990s”, Workshops / Seminars, Fort Frances and Kenora, Ontario
- 1995/04/21 Telemedicine, “Cost containment for the 1990s”, Workshops / Seminars, Fort Frances and Kenora, Ontario
- 1995/02/22 TPIC Education Day, "Resistant organisms - Panel discussion", Workshops / Seminars, Toronto, ON
- 1995/02/08 Evening Symposium, Canadian Hospital Pharmacy Association, Sponsored by Hoechst Roussel Canada Inc, "Cost containment strategies for antimicrobial for the 1990s". J. Conly, M. Pitre, Workshops / Seminars, Toronto, ON
- 1994/12/08 Evening Clinical Meeting, "The 1990's agenda for change: Continuous quality improvement and antimicrobial prescribing", Workshops / Seminars, Vancouver
- 1994/12/06 Evening Clinical Meeting, "Cost containment strategies for antimicrobial management in the 1990's", Workshops / Seminars, Calgary
- 1994/11/21 Evening Symposium, "Clinical and economic benefits of the rapid molecular diagnosis of M. tuberculosis", Workshops / Seminars, Montreal, PQ
- 1994/04/08 Jansen Preceptorship TTH, "Nosocomial Fungal Infections", Workshops / Seminars, Toronto, ON
- 1993/06/17 Antibiotic Update 1993, Roche Canada. “Conversion from intravenous to oral antimicrobial therapy”, Workshops / Seminars
- 1992/12/09 Meewasin Rotary Club "AIDS Update", Workshops / Seminars, Saskatoon
- 1992/05/29 CME, Therapeutics '92, AZT & New Drugs for AIDS, Workshops / Seminars
- 1992/04/09 CME - Update on Cephalosporins, Workshops / Seminars, Meadow Lake
- 1992/03/30 Ethics Committee, Education Seminar - Autonomy vs Confidentiality - AIDS Debate, Workshops / Seminars, Saskatoon City Hospital
- 1992/02/04 Microbiology Laboratory Students, RUH "Diarrhoea", Workshops / Seminars
- 1992/01/31 College of Medicine Forum "HIV+: Who has the Right to Know?" Workshops / Seminars
- 1991/09/10 Merck Frosst Preceptorship, RUH "Cost Conscious Use of Antibiotics" Workshops / Seminars
- 1991/08/22 Nursing Education Days, RUH "Herpes Update", Workshops / Seminars
- 1991/08/27 Nursing Education Days, RUH "Herpes Update", Workshops / Seminars
- 1991/06/04 RUH, Department of Obstetrics & Gynaecology Rounds, “Treatment of UTI's in pregnancy - new antibiotics”, Workshops / Seminars
- 1991/05/31 CME - Surgery for Family Practitioners, “Antibiotic update in wound infections”, Workshops / Seminars, Saskatoon
- 1991/05/08 Continuing Education for Public Health Nurses in Practice, Saskatoon Immunology: Factors Affecting Resistance to Disease, Workshops / Seminars, Saskatoon
- 1991/05/04 CME & Saskatchewan Telehealth Teleconference, “Cephalosporins - Update”, Workshops / Seminars, Saskatoon
- 1991/03/14 CME, Recent Advances in Antimicrobials - The Quinolones, Workshops / Seminars,

Humboldt DMS

- 1991/01/29 Laboratory Technology Students, "Meningitis", Workshops / Seminars, Royal University Hospital
- 1991/01/22 Glaxo, Oral Agents in Clinical Situations, Workshops / Seminars, Saskatoon
- 1990/12/05 CME, North Battleford and District Medical Society, "STD's and AIDS", Workshops / Seminars, North Battleford
- 1990/11/23 CME, Recent Advances in Medicine, "Skin and soft tissue infections", Workshops / Seminars, Saskatoon
- 1990/11/01 Student Health Centre, "AIDS & AIDS Testing", Workshops / Seminars, University of Saskatchewan
- 1990/10/11 "AIDS", Workshops / Seminars, St. Joseph's Hospital, Ile a la Crosse, Sask
- 1990/10/11 "AIDS", Workshops / Seminars, St Martins Hospital, La Loche, SK
- 1990/05/08 Nephrology-Urology Update Conference. "Urinary tract infections", Workshops / Seminars, St Paul's Hospital
- 1990/04/26 CME, "Screening for STDs", Workshops / Seminars, Saskatoon, SK
- 1990/03/27 St Paul's Hospital, Medical Rounds, "Update on AIDS and ARC", Workshops / Seminars, Saskatoon, SK
- 1990/02/28 CME, "Recent advances in antimicrobial therapy: The Quinolones", Workshops / Seminars, Swift Current DMS
- 1989/12/19 Medical Laboratory Students, "Meningitis", Workshops / Seminars, University of Saskatchewan
- 1989/09/29 Clinical Managers Association of Saskatchewan Annual Meeting, "AIDS", Workshops / Seminars, Saskatoon
- 1989/06/29 CME, Highlights in Medicine '89, "Update on AIDS", Workshops / Seminars, Saskatoon
- 1989/06/16 "New advances in antibiotics: The quinolones", Workshops / Seminars, Holy Family Hospital, Prince Albert
- 1989/05/09 CME, Infection Control I, "Factors of susceptibility to infectious disease in hospitalized patients", Workshops / Seminars, Regina
- 1989/03/17 Drug Therapy '89 Conference, "Antibiotics for pneumonia", Workshops / Seminars, Regina, SK
- 1989/03/17 Drug Therapy '89 Conference, "Antimicrobials for the immunocompromised patient", Workshops / Seminars, Regina, SK
- 1988/10/19 Roy Norris Show, CFQC, "AIDS Update", Workshops / Seminars, Saskatoon, SK
- 1988/09/09 Ground DE, "Scabies: Control of an outbreak", Workshops / Seminars, University Hospital
- 1988/07/13 Medical Grand Rounds, "Factors effecting central venous line infections", Workshops / Seminars, University Hospital, Saskatchewan
- 1988/06/08 ICU Nursing Orientation Course, "Infection control in the ICU", Workshops / Seminars, University Hospital, Saskatchewan
- 1988/06/01 "Update on sexually transmitted diseases", Workshops / Seminars, Swift Current Union Hospital
- 1988/06/30 CME, Highlights in Medicine. "Newer infectious diseases", Workshops / Seminars
- 1988/05/17 Pelvic Inflammatory Disease - The Role of Chlamydia, Sponsored by Merck Frosst,

- Workshops / Seminars, Assiniboia Club, Regina
- 1988/04/28 Overview of Cephalosporins, Sponsored by Merck Frosst, Workshops / Seminars, Saskatoon
- 1988/03/23 Advances in Injectable Cephalosporin, Medical Education Event, Sponsored by Hoffman LaRoche Limited, Workshops / Seminars, Nipawin
- 1988/03/23 Advances in Injectable Cephalosporin, Medical Education Event, Sponsored by Hoffman LaRoche Limited, Workshops / Seminars, Melfort Union Hospital, Melfort
- 1988/03/22 Advances in Injectable Cephalosporin, Medical Education Event, Sponsored by Hoffman LaRoche Limited, Workshops / Seminars, Prince Albert
- 1988/03/18 Infectious Diseases '88 Conference, "Peptic ulcer disease and Campylobacter pylori", Workshops / Seminars, Saskatoon
- 1988/03/17 Infectious Diseases '88 Conference, "Approach to patients with lymphadenopathy", Workshops / Seminars, Saskatoon
- 1988/03/01 Saskatoon City Hospital Quarterly Meeting, "Update on AIDS", Workshops / Seminars, Saskatoon
- 1988/02/10 Lab Tech Students, "Gastroenteritis", Workshops / Seminars, University Hospital, Saskatoon, Sask
- 1988/02/05 AIDS Education Day, College of Nursing, "Overview of AIDS", Workshops / Seminars
- 1988/01/27 Laboratory Technology Students, "Meningitis", Workshops / Seminars, University Hospital
- 1988/01/25 Q-Line Doctor, CFQC, "AIDS update", Workshops / Seminars, Saskatoon
- 1987/12/08 Northern Medical Services, Teleconference - HIV and AIDS, Workshops / Seminars, University of Saskatchewan
- 1987/12/04 CNE - AIDS Update '87 - A Workshop for Nurses, Overview of AIDS, Workshops / Seminars
- 1987/10/28 "Update on AIDS", Workshops / Seminars, Rosetown Union Hospital
- 1987/10/25 Continuing Pharmacy Education Seminars, "AIDS", Workshops / Seminars
- 1987/10/22 "AIDS - An Update", Workshops / Seminars, Victoria Union Hospital, Prince Albert
- 1987/10/09 College of Dentistry, "AIDS", Workshops / Seminars, Saskatoon, Sask
- 1987/10/05 University Hospital, Bioethics Seminar re AIDS, "Conflict in rights", Workshops / Seminars, Saskatoon, Sask
- 1987/10/01 University Hospital, Maintenance & Engineering Dept. "AIDS", Workshops / Seminars, Saskatoon, Sask
- 1987/08/27 Engineering & Maintenance, AIDS Workshop, Workshops / Seminars, University of Saskatchewan
- 1987/05/23 CME, Nephrology-Urology Update, "State of the art - urinary tract infections", Workshops / Seminars, Saskatoon
- 1987/04/13 CFQC-Q-line Doctor, "Update on AIDS", Workshops / Seminars, Saskatoon
- 1987/04/01 University Hospital Lab Technicians, "Causes of diarrhoea", Workshops / Seminars, University Hospital
- 1987/03/18 CME, "Rational use of antimicrobials", Workshops / Seminars, Prince Albert DMS
- 1987/03/11 USSU, Sexual Awareness Week Lecture - "AIDS", Workshops / Seminars, Saskatoon

1987/02/20 CME, POGO, "New vaccines", Workshops / Seminars, Saskatoon, Sask

1987/02/19 CME, POGO, "Infectious disease emergencies in Children", Workshops / Seminars, Saskatoon, Sask

1987/01/06 Haemophilia Youth Group, "AIDS and haemophilia", Workshops / Seminars, Saskatoon, Sask

1986/11/20 Victoria Hospital Medical Staff, "Hepatitis B", Workshops / Seminars, Prince Albert, Sask

1986/11/20 Holy Family Hospital Medical Staff, "Hepatitis B", Workshops / Seminars, Prince Albert, Sask

1986/09/23 Cosmopolitan Club, "AIDS - The current epidemic", Workshops / Seminars, Saskatoon

1986/09/17 Sherbrooke Nursing Home, "Upper respiratory infections in the elderly", Workshops / Seminars, Saskatoon

1986/05/22 CNE Infection Control Workshop, Regina General Hospital, Infectious Diseases Update - Plenary Session: Interpretation of Results - Small Group Sessions, Workshops / Seminars, Regina, Sask

1986/04/17 Clinical Micro Laboratory Students, "Food poisoning syndromes", Workshops / Seminars, Saskatoon, Sask

1986/04/02 Clinical Micro Lab Students, "Meningitis", Workshops / Seminars, University Hospital

1986/04/15 Medical Laboratory Technologist Society, "AIDS: Where are we at?", Workshops / Seminars, Saskatoon

1986/03/11 St John's Ambulance Personnel, "AIDS", Workshops / Seminars, Saskatoon

1986/03/04 Northern Heights Community Clinic, "AIDS", Workshops / Seminars, Saskatoon

1986/02/20 Saskatoon Board of Education 1986 Winter Institute, "AIDS - Information for Teachers", Workshops / Seminars, Marion M Graham Collegiate, Saskatoon

1986/02/19 St. Elizabeth Hospital, "AIDS", Workshops / Seminars, Humboldt, Sask

1986/02/17 Rotary Club, Saskatoon Meewasin, "AIDS - Effects on society", Workshops / Seminars, Saskatoon

1986/02/12 Carrot River & District Medical Society, "Infectious diseases including AIDS", Workshops / Seminars, Melfort, Sask

1985/12/02 Q-Line Doctor, CFQC, "AIDS", Workshops / Seminars, Saskatoon, Sask

1985/12/12 CME Conference on Infectious Diseases '85 - "Case presentations", Workshops / Seminars, Mall Theatre, Saskatoon, Sask

1985/12/12 CME Conference on Infectious Diseases '85 - "Chronic EBV infections", Workshops / Seminars, Mall Theatre, Saskatoon, Sask

1985/12/13 CME Conference on Infectious Diseases '85 - "Pyogenic skin infections", Workshops / Seminars, Mall Theatre, Saskatoon, Sask

1985/12/10 Family Medicine Residents Seminar, "STD's", Workshops / Seminars, Saskatoon City Hospital, Saskatoon, Sask

1985/11/22 "Precaution on AIDS", Workshops / Seminars, Correctional Institute

1985/02/26 Swift Current DMS, Nursing Staff Union Hospital - "AIDS", Workshops / Seminars, Swift Current, Sask

1985/02/26 General Practitioners - "Hepatitis and AIDS", Workshops / Seminars, Swift Current,

Sask

VI. ADMINISTRATIVE RESPONSIBILITIES

i. Departmental

2011/11/ - current	Member, Calgary Infection Prevention and Control Physicians - Alberta Health Services
2011/09 - 2011/12	Member, Snyder Institute Executive Council - University of Calgary
2010/01 - 2010/06	Participant, Member, Medical Doctors' Electronic Medical Records Association of Southern Alberta, Medical Doctors' Electronic Medical Records Association of Southern Alberta (formerly Physician Office System Progr - Department of Medicine
2002/07/ - 2010/06	Chairman, Department of Medicine, Faculty of Medicine, University of Calgary and Alberta Health Services, Calgary and Area - Department of Medicine, Univ of Calgary and Alberta Health Services, Calgary and Area
2010/01 - 2010/06	Chair, General Internal Medicine Division Chief, Search and Selection Committee, Department of Medicine, Department of Medicine, Alberta Health Services - Department of Medicine, Alberta Health Services
2002 - 2010/06	Chair, Department of Medicine Medical Services Executive Council - Department of Medicine, Alberta Health Services
2009/01 - 2009/12	Chair, Chair, General Internal Medicine Division Chief, Search and Selection Committee, Department of Medicine, Department of Medicine, Alberta Health Services - Department of Medicine, Alberta Health Services
2009	Chair Infectious Diseases Head, Search and Selection Committee, Department of Medicine – Alberta Health Services
2009	Chair, Rheumatology Head Search and Selection Committee, Department of Medicine – Alberta Health Services
2009 – present	Chair, Infectious Diseases Research Group
2007 - 2008	Chair, Gastroenterology Head Search and Selection Committee, Department of Medicine - Alberta Health Services
2007 - 2008	Chair, Infectious Diseases Head, Search and Selection Committee, Department of Medicine - Calgary Health Region
2007 - 2008	Chair, Geriatric Head Search & Selection Committee, Department of Medicine - Alberta Health Services

ii. Faculty

2015- present	Member, Professionalism Policy and UME Accreditation 3.6 – Faculty of Medicine
2014/01	Chair, Pediatric Antimicrobial Stewardship – Fellowship Committee
2014/09-2014/12	Participant, Accreditation Sub-Committee
2013/08	Member, Professionalism Committee Meeting: The University of Calgary
2013/01/14 - present	Member, Search & Selection Committee - Department of Microbiology, Immunology and Infectious Diseases
2012/06/20	Member, Social Accountability Committee - Proposal for Development of an Office of Community Engagement and Social Accountability - The University of Calgary

2009 – present Co-Director, Calvin, Phoebe and Joan Institute of Infection, Immunity and Inflammation

2009 - 2010 Member, Promotions Committee – University of Calgary

2005 - present Director, Infectious Diseases Research Group - University of Calgary

2004 - 2010 Member, Alternate Relationship Plan Management Committee - University of Calgary/Calgary Health Region

2004 - present Member, Calvin , Phoebe and Joan Institute of Infection, Immunity and Inflammation Executive Council - University of Calgary

2004 - present Co-Director, Calvin , Phoebe and Joan Institute of Infection, Immunity and Inflammation - University of Calgary

2002 - 2010 Department Head, Department of Medicine, Faculty of Medicine - University of Calgary and Alberta Health Services , Calgary and Area , (formerly Calgary Health Region)

2002 - 2010 Voting Member, Faculty of Medicine Department Heads Committee - University of Calgary

2002 - 2010 Voting Member, Faculty of Medicine Leadership Forum - University of Calgary

2002 - present Voting Member, Faculty Council Committee - University of Calgary

2002 - 2010 Member, Brenda Strafford Foundation Chair in Geriatric Medicine Advisory Committee - University of Calgary

2002 - 2010 Member, John A. Buchanan Chair in General Internal Medicine Advisory Committee - University of Calgary

2002 - 2010 Member, Department of Medicine Executive Council - University of Calgary

2002 - present Member, University of Calgary Medical Group - University of Calgary

2001 - present Director, Centre for Antimicrobial Resistance - University of Calgary and Calgary Health Region

2007 - 2008 Member, Pediatric Head Search and Selection Committee, Faculty of Medicine - University of Calgary

2007 - 2008 Member, Snyder Chair in Critical Care Research Advisory Committee - University of Calgary

2006 - 2008 Member, Undergraduate Medical Education Committee - University of Calgary

2006 - 2008 Member, Educational Resources Sub-Committee, Accreditation Review Process - University of Calgary

2006 - 2008 Chair, Institute of Infection, Immunity and Inflammation Finance Committee - University of Calgary

2006 - 2008 Member, Institute of Infection, Immunity and Inflammation Infrastructure Committee - University of Calgary

2004 - 2005 Member, Pathology & Laboratory Medicine Head Search and Selection Committee, Faculty of Medicine - University of Calgary

1998 - 2000 Director, Infectious Diseases Subspecialty Training Program - University of Toronto

1992 Member, Search Committee for Dean of Medicine - University of Saskatchewan

1991 - 1992 Chair, College of Commerce Advisory Committee for Health Care Management in Infection Control: Health Care Administration Certificate Program - University of Saskatchewan

1985 - 1992 Member, Undergraduate Clinical Education Committee - University of Saskatchewan

- 1990 Member, AIDS Policy Subcommittee - University of Saskatchewan
- 1988 Finance Chairperson, Planning Committee - "Infectious Diseases '88" - University of Saskatchewan
- 1987 - 1988 Member, Resident's Advisory Committee, Department of Pharmacy - University of Saskatchewan

iii. University

- 2014/01 Member, Infections, Inflammation and Chronic Disease (IICD) Priority Initiative, The University of Calgary
- 2011/08 - 2011/12 Member, W21C Leadership Forum - The University of Calgary
- 2009 Reviewed CARMS files (21 files UBC)
- 2003 - 2005 Voting Member, Joint Operations Committee - University of Calgary/Calgary Health Region
- 2004 Chair, Nephrology Head Search and Selection Committee, Department of Medicine - University of Calgary
- 2004 Chair, Gastroenterology Head Search and Selection Committee, Department of Medicine - University of Calgary
- 2003 Chair, Respiratory Medicine Head Search and Selection Committee, Department of Medicine - University of Calgary
- 2003 Chair, Endocrinology Head Search and Selection Committee, Department of Medicine - University of Calgary
- 1992 - 2001 Hospital Epidemiologist and Director, Infection Prevention and Control Unit, (Toronto General, Western and Princess Margaret Hospitals) - University Health Network
- 1994 - 1996 Member, Residency Training Programme Committee, Division of Infectious Diseases - University of Toronto
- 1986 - 1992 Co-ordinator, Infectious Disease Systems - University of Saskatchewan
- 1985 - 1992 Member, Micro 401/Infectious Diseases System Subcommittee - University of Saskatchewan
- 1985 - 1992 Member, Faculty Business Committee - University of Saskatchewan
- 1985 - 1992 Head, Section of Infectious Diseases, Department of Medicine - University of Saskatchewan
- 1990 - 1991 Member, Review Committee for the Interim Operations, Proposal to CPP - University of Saskatchewan
- 1989 Member, Academic Activity Academic Allocation Subcommittee - University of Saskatchewan
- 1988 Member, Recruitment Subcommittee of Training Coordinating Committee - University of Saskatchewan
- 1987 - 1988 Member, New Curriculum System Committee: Cardiovascular, Dermatology, Endocrine, GI, Nutrition and Breast - University of Saskatchewan
- 1987 - 1988 Member, Haematological, Kidney and Male Genitourinary, Neurological, Respiratory, Rheumatology, Clinical Immunology Systems - University of Saskatchewan
- 1987 Member, Academy of Internal Medicine Prize Committee - University of Saskatchewan

iv. Hospital

2011/07 – current	Medical Director, Infection Prevention and Control Foothills Medical Centre, Alberta Health Services - Calgary and Area
2011/07 - current	Medical Director, AHS Antimicrobial Utilization and Stewardship and Co Chair, Antimicrobial Stewardship Committee, Alberta Health Services
2005 - 2010	Member, TRW Operational/Implementation Committee - Foothills Medical Centre, Calgary Health Region
2004 – 2008	Member, PCIS Steering Committee - Foothills Medical Centre, Calgary Health Region
2002 - 2009	Co-Chair, Ward of the 21st Century Steering Committee - Foothills Medical Centre, Calgary Health Region
1998 - 2001	Member, Quality Council - Toronto Hospital
1998 - 2001	Member, Value Improvement Team-Medical/Surgical Supplies-Joint Hospital Purchasing
1997 - 2001	Consultant Staff, Infectious Diseases and Infection Control - Riverdale Hospital
1996 - 2001	Member, Immunodeficiency Clinic, Quality Improvement Committee - Toronto Hospital
1995 - 2001	Member, Quality Improvement Committee - Toronto Hospital Immunodeficiency Clinic
1994 - 2001	Member, Physicians Interest Group - Immunodeficiency Clinic
1994 - 2001	Member, Toronto Rapid Diagnostics Consortium
1993 - 2001	Member, Community and Hospital Infection Control Association of Canada - Toronto Practitioners of Infection Control
1993 - 2001	Coordinator, Occupational Health & Safety/Infection Control Conjoint Meetings
1993 - 2001	Member, Pharmacy & Therapeutics Committee - Toronto Hospital
1993 - 2001	Coordinator, Occupational Health & Safety/Infection Control Meetings
1992 - 2001	Chairman, Infection Control Committee - Toronto Hospital
1992 - 2001	Chairman, Antibiotic Utilization Subcommittee - Toronto Hospital
1992 - 2001	Member, Management Team, Department of Microbiology - Toronto Hospital
1992 - 2001	Member, City-Wide Infectious Diseases Divisional Business
1992 - 2001	Consultant Staff, Department of Medicine, Infectious Diseases - Women's College Hospital
1992 - 2000	Consultant Staff, Department of Medicine, Infectious Diseases - Mount Sinai Hospital
1999	Member, Post-Exposure Prophylaxis Committee - University Health Network, Toronto Hospital
1996 - 1999	Member, Needlestick Injury Rapid Response Committee
1996 - 1999	Chairman, Pharmacy & Therapeutics Committee - University Health Network
1994 - 1999	Founding Co-Chair, Canadian Hospital Epidemiology Committee (CHEC) - in collaboration with LCDC (Health Canada) established the Canadian Nosocomial Infection Surveillance Program (CNISP)
1997 - 1998	Project Leader Team C-8 (Pharmacy), Toronto Hospital Planning and Budget Process - Toronto Hospital, University Health Network

1992 - 1998 Hospital Epidemiologist and Director, Infection Prevention and Control Unit - Toronto Hospital

1996 - 1997 Project Leader Team C-8 (Pharmacy), Toronto Hospital Planning and Budget Process - Toronto Hospital, University Health Network

1996 - 1997 Member, Medical Advisory Board - Toronto Medical Laboratory

1993 - 1997 Member, Value Improvement Team-Medical/Surgical Supplies - Toronto Hospital

1996 Member, Central Venous Task Force - Toronto Hospital

1996 Member, Immunodeficiency Website Development Team - Toronto Hospital

1995 - 1996 Member, Cardiac Catheter Reuse Group - Toronto Hospital

1994 - 1995 Member, Utilization Management and Planning Committee - Toronto Hospital

1994 - 1995 Member, Latex Sensitivity Co-ordinating Committee - Toronto Hospital

1994 - 1995 Member, SPD Operating Committee - Toronto Hospital

1994 - 1995 Member, Utilization Management Committee - Toronto Hospital

1994 - 1995 Member, Pharmacy Computer Selection Committee - Toronto Hospital

1993 - 1995 Co-ordinator (with Dr. Don Low, MSH), Clinical/Hospital Epidemiology Conferences

1993 - 1995 Co-ordinator (with Dr. John Marshall), Combined Infectious Diseases and Intensive Care unit Rounds

1993 - 1994 Member, Strategic Task Force on SPD/OR Workflow

1989 - 1992 Member, Infection Control Committee - Royal University Hospital, Saskatoon

1986 - 1992 Member, Antibiotic Utilization Sub-Committee - Royal University Hospital, Saskatoon

1985 - 1992 Member, Clinical Microbiology Laboratory Management Committee - Royal University Hospital, Saskatoon

1985 - 1992 Infectious Diseases Consultant, Department of Medicine - Royal University Hospital, Saskatoon City Hospital, and St. Paul's Hospital, Saskatoon, Saskatchewan

1985 - 1992 Member, Infection Control Committee - Saskatoon City Hospital

1985 - 1992 Infection Control Officer and Director, Infection Control Unit - University Hospital, Saskatoon

1985 - 1992 Consultant, Employee Health Officer - University Hospital, Saskatoon

1986 - 1987 Member, Management Committee of Immunovirology Laboratory - Royal University Hospital, Saskatoon

1985 - 1987 Chairman, AIDS Education and Advisory Team - Royal University Hospital, Saskatoon

1985 - 1986 Chairman, Antiseptic and Disinfectant Subcommittee - Royal University Hospital, Saskatoon

1985 - 1986 Member, Right Atrial Line Committee - Royal University Hospital, Saskatoon

1979 - 1980 Active Staff, Frank Eliason Centre, Saskatoon, Saskatchewan

1979 - 1980 Active Staff, Saskatoon City Hospital, Saskatoon, Saskatchewan

v. Regional Health Authority

2015 Participant, Cancer Control Alberta – Joint Workforce Planning Committee

2014-2015 ZEOC Ebola Virus Disease Calgary Zone

2014-2015	ZEOC Ebola Virus Disease Clinical Working Group, Calgary Zone
2013-Present	Chair, CASC Calgary Antimicrobial Stewardship Committee
2013-Present	Chair, CASC SCM Calgary Antimicrobial Stewardship Committee SCM
2009-December	Member, Arthritis Society Chair Search and Selection Committee
2009-June	Member, Board of Directors CCAR
2007 - 2009	Member, e_Record Steering Committee - Calgary Health Region
2007 - 2008	Participant, Regional Clinical Department Heads Committee
2007 - 2008	Participant, Regional Medical Advisory Board
2007 - 2008	Participant, Calgary Health Region Acute Care Infection Prevention and Control Committee
2007 - 2008	Participant, Adult Acute Care Pharmacy & Therapeutics Committee
2007 - 2008	Participant, ARP Innovations Committee
2007 - 2008	Chair, Calgary Health Region Antimicrobial Utilization Committee
2006 - 2008	Member, Medical Access to Service Project Steering Committee - Calgary Health Region
2006 - 2008	Member, GRIDLOC Executive Guidance Council - Calgary Health Region
2005 - 2008	Member, MRSA Working Group - Calgary Health Region
2005 - 2008	Member, Integrative Medicine Collaborative - Calgary Health Region
2002 - 2008	Member, Department of Medicine Medical Services Executive Council - Calgary Health Region
2002 - 2008	Member, Regional Medical Advisory Board - Calgary Health Region
2007-October	Vice Chair CEDAC with the Common Drug Review
2002 - 2005	Member, Clinical Practice Guidelines Working Group - Calgary Health Region
2002 - 2005	Member, Capacity Management Committee - Calgary Health Region

vi. Provincial or Territorial

2015	CIDSC Task Group on AMR Surveillance, Public Health Agency of Canada.
2013-14	Scientific Chair for the Canadian Consensus Conference on Screening and Surveillance of Antimicrobial-Resistance Organisms June 2013-2014
2013 - current	Medical Advisor, Vascular Access Committee – Alberta Health Services
2012/01 - 2013	Member, Provincial ARP Advisory and Operations - Alberta Health Services
2011/08 - current	Member, IPC Provincial Surveillance Committee - Alberta Health Service
2007 - 2008	Member, Alberta Infection Prevention & Control Advisory Community - Alberta Health and Wellness
2007 - 2008	Participant, Towards Optimized Practice Review Committee
2006 - 2008	Member, Medical Doctors' Electronic Medical Records Association of Southern Alberta - Medical Doctors' Electronic Medical Records Association of Southern Alberta (formerly Physician Office System Program)
2003 - 2006	Member, Steering Committee on Antimicrobial Resistance - Alberta Health and Wellness

VII. PROFESSIONAL ACTIVITIES

i. Membership in professional and learned societies

2006 - present	Canadian Academy of Health Sciences, Member
2002 - 2010	Canadian Association of Professors of Medicine, Member
2002 - present	Canadian Society of Physician Executives, Member
2001 - present	College of Physicians and Surgeons of Alberta, Member
2001 - present	Alberta Medical Association, Member
1995 - present	Society of Health Care Epidemiologists of America, Member
1990 - present	Canadian Association for Clinical Microbiology and Infectious Diseases, Member
1985 - present	American College of Physicians, Fellow
1985 - present	American Society of Microbiology, Member
1985 - present	Canadian Infectious Disease Society, Member
1985 - present	Canadian Society for Clinical Investigation, Member
1985 - present	Community and Hospital Infection Control Association of Canada, Member
1985 - present	Canadian Medical Protective Association, Member
1985 - present	Royal College of Physicians and Surgeons of Canada, Fellow
1992 - 2001	Ontario Medical Association, Member
1992 - 2001	College of Physicians and Surgeons of Ontario, Member
1985 - 1997	Canadian Society for AIDS Research, Member
1985 - 1992	Saskatchewan Medical Association, Member

ii. Professional service

Grant Panels

2003	Nova Scotia Health Research Board, Grant Reviewer (Ad hoc)
1992 - present	Physicians Services Committee, Ontario, Grant Reviewer (Ad hoc)
1990 - present	Canadian Institutes Health Research, Grant Reviewer (Ad hoc)
1988 - 1990	Saskatchewan Health Research Board (Biomedical), Grant Reviewer
1990	Rick Hansen Man in Motion Legacy Fund, Grant Reviewer
1989	Multiple Sclerosis Society of Canada, Grant Reviewer
1988	St. Boniface Hospital Foundation, Winnipeg, Manitoba, Grant Reviewer

Grant Reviews

2015/01	Thrasher Research Fund "Decolonization of the oropharynx, an important and neglected reservoir of <i>S. aureus</i> colonization" by Dr. Loren Miller.
2014/06	PSI Foundation - Research Grant Application of Drs. Francisco Diaz-Mitoma and Kim S. Tible. "Early Identification of CDI Patients at Risk and Development of a Replacement Therapy for their Recurring <i>Clostridium difficile</i> Infection"
2014/03	Peer Review of IDRG Summer Studentships 2014-2015
2011/01 - 2011/12	The University of Calgary Institute for Public Health, Grant Reviewer for IPH CIHR

submissions -Internal Reviewer
 2011/01 - 2011/12 Grant reviewer for CFI Submission on Imaging
 2011/10 - 2011/11 University of Geneva Faculty of Medicine and the University Hospital of Geneva, Switzerland, External Reviewer: Mixed quantitative-qualitative investigation of organizational factors involved in successful implementation of novel infection control
 2007/01 - 2008/12/31 Cross sectional prevalence survey of FLQ resistant E coli urinary infections, Canadian Institutes of Health Research, Reviewer

Journal Reviews

2014 Emerging Technology Series: "Mobile Health Computing by Consumers - The use of digital health solutions by Canadians to self-manage their health conditions"
 2013-present JAMA(Ad hoc)
 2010-present Nature Medicine (Ad hoc)
 2011/11 - 2011/12 ARI Guidelines Peer Review
 2011/01/01 - current PLoS One (Ad hoc)
 2010 - present Journal of Antimicrobial Chemotherapy, Reviewer (Ad hoc)
 2003 - present Peritoneal Dialysis International, Reviewer (Ad hoc)
 2003 - present JASN, Reviewer (Ad hoc)
 1991 - present Clinical Infectious Diseases, Reviewer (Ad hoc)
 1991 - present CMAJ, Reviewer (Ad hoc)
 1991 - present Lancet, Reviewer (Ad hoc)
 1991 - present Canadian Journal of Gastroenterology, Reviewer (Ad hoc)
 1991 - present Bone Marrow Transplantation, Reviewer (Ad hoc)
 1991 - present Leukemia and Lymphoma, Reviewer (Ad hoc)
 1991 - present Journal American Medical Association, Reviewer
 1986 - present Clinical and Investigative Medicine, Reviewer
 2008- present Infection Control and Hospital Epidemiology, Reviewer (Ad hoc)
 2008/01/01 Towards Optimal Practice-Alberta Medical Association Guidelines for the Management of Otitis Media, Pharyngitis, Pneumonia and Bronchitis, Reviewer
 2008/01/31-present Canadian Journal of Infectious Diseases & Medical Microbiology
 2007/01 - 2008/12/31 CMAJ 2007-08, Series Reviewer for article set public health implications antibiotic resistance, Reviewer
 1991 Archives of Internal Medicine, Reviewer

Editorships

2010-present Academic Editor, PLoS One
 2011/07 - 2011/12 Accreditation Canada, Accreditation Canada Antimicrobial Stewardship ROP Standard
 2009-present Canadian Journal of Infectious Diseases & Medical Microbiology, Editor-in-Chief
 1989 - present Canadian Journal of Infectious Diseases & Medical Microbiology, Editorial Board
 1992-2008 Canadian Journal of Infectious Diseases & Medical Microbiology, Section Editor

2003 - present	Canadian Integrated Program for Antimicrobial Resistance Surveillance, External Reviewer
2003 - present	Canadian Integrated Program for Antimicrobial Resistance Surveillance, External Reviewer
1988 - 2006	Health Canada, Member of Editing Group, National Steering Committee on Infection Control Guidelines
1996 - 1997	Health Canada, Member of Editing Group, VHF Working Group
1993 - 1995	Health Canada, Chair of Intravascular Guidelines Subcommittee, National Steering Committee on Infection Control Guidelines
1989 - 1993	National Advisory Committee on Immunization, Member of Editing Group

National and International Committees

2015	The Pan-Canadian Public Health Network's Communicable and Infectious Disease Steering Committee (CIDSC)AMR Stewardship Task Group , The Public Health Agency of Canada.
2015/06	Chair for Mers-CoV and influenza, Programme Committee of the 3rd International Conference on Prevention & Infection Control (ICPIC), Geneva, Switzerland
2015/06	International Expert Jury Member International Jury of the Innovation Academy. ICPIC 2015 Conference - Geneva, Switzerland
2015/01/01	Task Group on AMR Stewardship – Public Health Agency of Canada
2014/09	Auditor General Office of Canada – Expert Reviewer of 2015 spring audit.
2014	AGISAR - Advisory Group on Integrated Surveillance of Antimicrobial Resistance. WHO
2014	Western Canadian Ultrasound Curriculum Committee Meeting, Ward of the 21 st Century
2014	Consultant to Auditor General Office of Canada on topic of antimicrobial resistance - multiple meetings. Ottawa, Ontario
2013-2014	ARO Consensus Conference Scientific Committee, Alberta Health and IHE
2012- present	Member, Emerging Technology Advisory Forum - Canada Health Infoway
2008-present	Member, CPhA Editorial Advisory Committee Meeting - Canadian Pharmacists Association
2010/01 – present	Participant, Member - Board of Directors, Canadian Foundation for Infectious Diseases
2010/01 - present	Participant, CHEC-CNISP VRE Working Group, Public Health Agency of Canada - PHAC
2010/01 - 2010/06	Participant, Clinical Reviewer, CADTH MRSA PCR Protocol HTA - CADTH
2010/01 - 2010/06	Participant, Clinical Reviewer, CADTH C-Difficile CEA Assessment - CADTH
2006 - 2008	Vice-Chair, CEDAC - Common Drug Review
2007 - 2009	Member, Board of Directors, Canadian Committee on Antibiotic Resistance
2007 - 2010	Participant, Expert Advisory Committee Antimicrobial Resistance Veterinary Drugs Directorate - Public Health Agency of Canada
2007 - 2008	Participant, CHEC-CNISP VRE Working Group - Public Health Agency of Canada

2001 - 2008 Chair, WEB Based Surveillance Working Group, CHEC/CNISP - Health Canada

1994 - 2006 Member, National Steering Committee on Infection Control Guidelines - Population and Public Health Branch, (formerly Laboratory Center for Disease Control), Ottawa

1988 - 2006 Member, Steering Committee on Infection Control Guidelines: Classic Creutzfeldt-Jakob Disease in Canada - Health Canada

2001 - 2005 Member, Expert Advisory Committee on Blood Regulation, Therapeutic Products Directorate - Health Canada

1998 - 2004 Chair, Canadian Co-ordinating Committee on Antimicrobial Resistance

2003 Member, Canadian UUTI Consultants' Program

1998 - 2002 Past President, Canadian Infectious Disease Society (CIDS)

1998/10 - 2001 Member, Distance Education Technology Interest Group - SHEA (Society of Health Care Epidemiologists of America)

1998 - 2001 Member, Ontario Drug Quality and Therapeutics Committee - Ontario Ministry of Health

1997 - 2001 Member, Committee on Antibiotic Resistance in Ontario - Ontario Ministry of Health

1997 - 2001 Chairman, Subcommittee on Infection Control and Prevention of Transmission /Infection Control, Committee on Antimicrobial Resistance - Ontario Ministry of Health

1996 - 2001 Member, Steering Committee, Strategic Planning on Antibiotic Resistance in Ontario (SPARO), Public Health Branch - Ontario Ministry of Health

1992 - 2001 Examiner, Royal College of Physicians & Surgeons of Canada (RCPSC), Internal Medicine

1998 - 2000 Member, Antibiotic Resistance Committee - SHEA (Society of Health Care Epidemiologists of America)

1998 Member, Expert Committee to Chief Medical Officer of Health Annual Report on AROs - Ontario Ministry of Health

1996/09 - 1998 Member, (ex-officio), Board of Directors - Canadian Foundation for Infectious Diseases

1996 - 1998 President, Canadian Infectious Diseases Society

1995 - 1998 Chairman, Clinical Trials Committee - Canadian Infectious Diseases Society

1995 - 1998 Member, Antiviral Expert Advisory Board - SmithKline Beecham

1994 - 1998 Member, Advisory Committee on Home IV Therapy in Canada

1996 - 1997 Member, SPARO - Acute Care Working Group, Public Health Branch - Ontario Ministry of Health

1993/03 - 1997 Member, International Advisory Committee - Canada-Mexico Training on AIDS

1997 - 1997/05/28 Member, Steering Committee for Health Canada/CIDS Canadian Consensus Conference "Controlling antimicrobial resistance in Canada - An integrated action plan", Montreal

1997 - 1997/02/10 Consultant, College of Dental Surgeons of Ontario (HBV, HIV and Blood-Borne Pathogens)

1996 Member, Writing Group - Ontario Pharmacists Association

1995/02 - 1996 Member, Pneumococcal Working Group, Public Health Branch - Ontario Ministry of Health

1995 - 1996	Member, Ad-Hoc Committee for Viral Hemorrhagic Fever Guidelines - Health Canada
1995 - 1996	President-Elect, Canadian Infectious Diseases Society
1994 - 1996	Member, National Ad-Hoc Committee for Hospital Tuberculosis Control Program Guidelines
1993 - 1995	Chair, Intravascular Line Guidelines Subcommittee of the National Steering Committee on Infection Control Guidelines - Health Canada
1989 - 1993	Member, National Advisory Committee on Immunization (NACI) - Health and Welfare Canada
1989 - 1993	Member, Examination Committee - Royal College of Physicians & Surgeons, Certification Examination in Infectious Diseases
1992	Chairman, Committee for Development of Home Intravenous Therapy - Saskatoon Regional Health Board
1990 - 1992	Member, Community and Hospital Infection Control Association, Saskatchewan Chapter (Sask PIC)
1985 - 1992	Member, Saskatchewan Advisory Committee on AIDS
1985 - 1992	Consultant, Sexually Transmitted Disease Clinic and Travel Clinic - Saskatoon Community Health Unit
1990 - 1991	Member, National Nosocomial Infection Surveillance Committee - Health and Welfare Canada
1988 - 1990	Co-chairman, Public Relations Committee - CHICA Canada
1988 - 1990	Member, Board of Directors - CHICA Canada
1988 - 1990	Chairman, Public Affairs Subcommittee of Public Relations Committee - CHICA Canada
1988 - 1989	Chairman, Universal Precautions Subcommittee of Saskatchewan Provincial Advisory Committee on AIDS
1986 - 1987	Member, Saskatchewan Advisory Committee on AIDS - Infection Control Subcommittee on AIDS

Other

1992 - 2001	University of Toronto, Ethics Reviewer
1988 - 1990	Sask. Health Research Board, Member, Biomedical Research Grants Committee

Personal Achievements

Department of Medicine, University of Calgary/ Calgary Health Region/Alberta Health Services

1. Alternate Funding Plan: During my tenure as the Head of the Department of Medicine, an alternate funding model for physicians in Internal Medicine was implemented in August 2004 after 2 years of planning. The purpose of the Academic Alternate Relationship Plan (AARP) was to stabilize and enhance the academic and clinical missions of the Department of Medicine. It was planned in an effort to value and support research and teaching activities, while providing quality clinical care and innovations to the delivery of health care. It was a very effective tool for recruitment and retention of specialists in Internal Medicine. Initially there were 117 members (111 FTEs) across 10 Divisions who joined the AARP in August 2004, making it the largest alternate funding arrangement for a Dept. of Medicine in Canada. Since then and up to the end of the 2010-11 academic

year, over 100 members have joined the AARP within the Dept of Medicine AARP (also includes the Division of Cardiology within the Dept. of Cardiac Sciences). Overall the Dept. of Medicine doubled in size with the recruitment of 176 new primary and secondary members during my tenure. Two new Divisions were created, including Dermatology and Clinical Immunology, and special programs were developed in clinical informatics, knowledge translation, molecular medicine, fetal-maternal medicine, clinical simulation and medical education. The Department moved from 12% of its physician workforce being female to 34% over the course of my tenure. It also moved from having no female physicians in key leadership positions to almost 50% over the course of 8 years. A novel initiative related to work life balance guided by a new position of a Vice Chair which was unique in the country for a Department of Medicine was very well received. Working with a colleague from the Dept of Sociology, several surveys of the membership on improving work-life balance were completed. We were one of the first Departments to move to a shared and fractional FTE position model which improved flexibility in the workplace and aided retention. In addition a Senior Physician Initiative was launched in the Department to focus on activities for meaningful engagement of internists in the early phases of retirement. Three physicians with aboriginal backgrounds were hired during my tenure, which has added to the diversity of the Department. Several Endowed Chairs were created and several Canada Research Chairs were successfully obtained which aided the academic potential of the Department. New Research Fellowships were introduced specific to the Department and two new funding programs for clinical research were introduced, one specific to the Department and one in conjunction with the Department of Surgery to strengthen and enhance interdisciplinary research. The number of peer reviewed publications and research funding in the Department more than doubled over the course of my tenure.

2. Creation of Innovative and Outreach Clinics: Coupled with the AARP was a \$ 7.1 million funding package from Alberta Health and Wellness and the Calgary Health Region for the delivery of new innovative health care delivery models related to specialists and specialist - primary care health delivery. There were 17 new innovative clinics and proposals which were established as a direct result of this funding, including the hiring of almost 50 alternate care providers to assist in care delivery. As Chair, I was actively engaged in all aspects of the planning and application. Some of the innovation highlights include: Atrial Fibrillation Clinic; HPTP Clinic Nurse Practitioners; Chronic Kidney Disease Network; Shared Care model ID; Chronic Disease Management enhancements; colon cancer screening enhancements; Urgent Assessment Clinic expansion and VTE Prevention. Several new medical inpatient and outpatient services were implemented (general medicine, pulmonary medicine, a medical-psychiatry unit, Clinic for Mind-Body Medicine) and teleconsultations were initiated in the Department with the Divisions of Geriatrics, Nephrology, Infectious Diseases, and General Internal Medicine all actively participating in telehealth programs. Outreach Primary Care-Internal Medicine Specialty Clinics were established within the urban inner city core and on outlying First Nations reserves in several disciplines including General Medicine, Dermatology, Infectious Diseases, Endocrinology, and Rheumatology. I continue to be an active consultant in Morley at the Stoney Health Centre. The core internal medicine training program was restructured using a Program Management model and tripled its capacity during my tenure from 30 core residents to 89 residents. There was a significant increase in the scholarly focus of the Program with core residents from Calgary receiving a national award for resident research for 5 consecutive years. In addition an active International Medical Graduate Program was initiated which facilitated new entry positions within the core program. The Department actively pursued improving its medical education mandate and during my tenure, one member completed a PhD in medical education, 6 members enrolled in a Master's level degree, 5 members became dedicated Clerkship Assistant Teachers (0.1 FTE), nine members (0.2 FTE) enrolled in the Master Teacher Program (3 have a Master's degree in education) and 2 members engaged in the Faculty's CME Committee. Rotations in "community settings" were introduced including Lethbridge, Grand Prairie, Yellowknife and the Stony Nation reserve to provide an aboriginal medicine experience were introduced. The Department launched a highly successful clinical simulation program with the acquisition of a "Harvey "mannequin, an I-Stan, several small simulation pieces (elbow, knee, shoulder) and portable ultrasounds for its core program. Several new awards were developed to honor clinical excellence,

professionalism and innovation and are presented at an Annual Awards Dinner. I was very actively engaged in fundraising initiatives and was successful in bringing forward new funding for the Ward of the 21st Century, Bone Marrow Transplant unit, new Endowed Chairs and other innovations with over \$5 million raised. The Department has become recognized for the introduction of new technology and using it to improve the efficiency and cost effectiveness of health care delivery.

3. Ronald Christie Award Recipient 2012: This award was given by the Canadian Professors of Medicine for recognition of outstanding achievements in academic medicine in Canada.

National and Provincial Committees, Guidelines, Surveillance Programs and Antimicrobial Resistance

1. NACI: I assisted in the development of numerous guidelines published by the National Advisory Committee on Immunization (NACI) during a 4 year tenure between 1989-1993. I assumed primary authorship of the influenza and adult immunization statements in the 4th Edition of the Canadian Immunization Guide. The relevant chapters or technical reports are listed in Section X iii.

2. National Steering Committee on Infection Control Guidelines : I also served as a member of the National Steering Committee on Infection Control Guidelines for the Public Health Agency of Canada from 1988 - 2006 and assisted in the writing and development of multiple infection control and infectious diseases guidelines, including the following: organization of infection control within health care institutions; appropriate use of antimicrobial agents in health care facilities; Canadian contingency plan for viral hemorrhagic fevers; revision of the isolation precaution techniques per Canadian health care institutions; handwashing, cleaning, and disinfection in health care; appropriate foot care for health care providers; blood-borne pathogens in health care settings; consensus conference on the infected health care worker regarding blood-borne pathogens; and development of the new Jakob Creutzfeldt guidelines for Canadian health care institutions. Lead authorship was assumed for the guidelines for the prevention of central venous catheter infections. The relevant chapters or technical reports are listed in Section X iii.

3. Canadian Hospital Epidemiology Committee: I was the founding Co-Chair of the Canadian Hospital Epidemiology Committee (CHEC) which is a subcommittee of the Association of Medical Microbiology and Infectious Diseases Canada (formerly the Canadian Infectious Diseases Society, which in collaboration with the Public Health Agency of Canada (formerly LCDC, Health Canada) established the current Canadian Nosocomial Infection Surveillance Program in 1994. CNISP is a collaborative effort involving almost 50 health care institutions across the country representing 80% of the medical school affiliated health care institutions. The objectives of CNISP are to determine national nosocomial infection rates, to determine the impact of infection due to multi-resistant organisms, and to provide evidence-based data that may be used in the development of national guidelines for the prevention of nosocomial infections. To date over 50 prevalence or surveillance studies funded through Health Canada have been initiated or completed since the initiation of this program.

4. Canadian Consensus Conference for Controlling Antimicrobial Resistance: I conceptualized and envisioned the consensus conference entitled “Controlling Antimicrobial Resistance: An Integrated Action Plan for Canadians” which was held in 1997 during my tenure as President of the Canadian Infectious Disease Society. It provided a series of recommendations which have provided a blue-print to address antimicrobial resistance in Canada. Involved in the core organization of the process and led to a major leadership role for the Canadian Infectious Disease Society. I continued to be active both as a member and as Chairman of the Board of Directors of the Canadian Committee on Antimicrobial

Resistance until its role was completed in 2009. The resultant publication in CCDr of which I was intimately involved served as a blueprint for the Canadian response to antimicrobial resistance.

5. Provincial Guidelines: I also was engaged in the development of multiple guidelines and documents which have been forwarded to Infection Control Units in health care institutions across Ontario relating to resources required for antimicrobial resistance and screening guidelines. I was involved internationally as member of the Society of Healthcare Epidemiologists of America Subcommittee on Antimicrobial Resistance.

6. Vice Chair of the Canadian Expert Drug Advisory Committee

I was the inaugural founding Vice Chair of the Canadian Expert Drug Advisory Committee from 2003-2007 working with the Common Drug Review and CADTH (formerly CCOTHA) with respect to evaluating the cost effectiveness of new therapeutic agents which are being brought to the marketplace. Multiple drugs reviews were published as a result of this work.

7. Canadian Community-Associated MRSA Guidelines

I was the senior corresponding author and one of the first in Canada to advocate for the need for guidelines to address this emerging infection. The Canadian guidelines were published before both the UK and US guidelines in 2006 and were in response to a rapidly rising incidence of infections throughout Alberta and elsewhere in Western Canada.

8. Canadian Senate Committee on Social Affairs, Science and Technology

One of two Canadian experts invited as an expert witness in 2014 on the topic of “The nature of unintended consequences in the use of prescription pharmaceuticals” and specifically on the impact of antimicrobial resistance in Canada and its response. Subsequently invited as an advisor to the Auditor General Office of Canada regarding Canada’s response to antimicrobial resistance and specifically the role of the federal government.

9. Scientific Chair for the Canadian Consensus Conference on Screening and Surveillance of Antimicrobial-Resistance Organisms, Calgary Ab Canada

I worked with the Institute of Health Economics and with a committee with representatives from across Canada and the US organized a large consensus conference held in June 2014 using the NIH Jury model in an effort to provide an opportunity for the Jury to make final recommendations on the role of screening and surveillance for AROs in Canada.

10. Office of the Auditor General of Canada – I participated as a consultant to the Office of the Auditor General of Canada 2014-2015 when they were examining the response of the Government of Canada and the public health response to antimicrobial resistance. Advice was provided about the need for a pan-Canadian as opposed to a pure federal response/

International Work WHO Infection Control

In 2010-11, I was a member of Innovations and Translational Interventions which included Infection Prevention and Control in Health Care within the Department of Global Response and Alert which was situated within the Health Security and Environment Cluster within the World Health Organization (WHO) in Geneva, Switzerland. Some of the activities have included the following:

- Reviewer and independent adjudicator for “Active and passive surveillance of yellow fever vaccine 17D or 17DD-associated serious adverse events: Systematic review conducted for the WHO”

- Member of Writing Team and Reviewer for World Health Day April 7 2011 Antimicrobial resistance: no action today, no cure tomorrow Six Point Policy Package
- Invited member of WHO Technical Consultative Group for the Global Infection Prevention and Control Network (GIPC Network)
- Developed document on “Use of Ultraviolet Germicidal irradiation (UVGI) for Disinfection of Air to Reduce or Prevent the Transmission of Epidemic and Pandemic Prone Acute Respiratory Diseases in Health Care – Evidence Based Review”
- Developed document on “Use of A Prolonged Duration of Precautions: Evidence Based Review”
- Panel member for the “Expert Consultation for Development of a standard Guideline on clinical Management of Influenza WHO Global Influenza Program Geneva, Switzerland”
- Principal reviewer and writer for revision of WHO guidelines pertaining to infection control preparedness, and international outbreak management., collaborate on projects related to the development of evidence based policies and practices for acute respiratory diseases
- Lead author for WHO Global Infection Prevention and Control (IPC) Network Meeting ARD Systematic Reviews: Physical Interventions to Prevent Respiratory Tract Infections WHO, Geneva , Switzerland published in 2014 which is the major global guide;ine for influenza
- Lead for WHO Global Infection Prevention and Control (IPC) Network Meeting ARD Systematic Reviews: Aerosol Generating Procedures WHO, Geneva, Switzerland

International Work WHO AGISAR

The WHO Advisory Group on Integrated Surveillance of Antimicrobial Resistance (WHO-AGISAR) was established in December 2008 to support WHO's effort to minimize the public health impact of antimicrobial resistance associated with the use of antimicrobials in food animals. I am a full member of this group and have been an invited presenter in Bogota Columbia on the topic of an evidence based approach to how resistance in the agrifood sector affects humans and was appointed as the Co-Chair of the Guidelines Development Group to look at developing an official WHO guideline on the use of human use critically important antimicrobials in food-producing animals The Advisory Group will assist WHO on matters related to the integrated surveillance of antimicrobial resistance and the containment of food-related antimicrobial resistance. The terms of reference of WHO-AGISAR are as follows:

Develop harmonized schemes for monitoring antimicrobial resistance in zoonotic and enteric bacteria. This should include appropriate sampling.

Support WHO capacity-building activities in Member countries for antimicrobial resistance monitoring (AMR training modules for Global Foodborne Infections Network (GFN) training courses).

Promote information sharing on AMR.

Provide expert advice to WHO on containment of antimicrobial resistance with a particular focus on Human Critically Important Antimicrobials.

Support and advise WHO on the selection of sentinel sites and the design of pilot projects for conducting integrated surveillance of antimicrobial resistance.

Support WHO capacity-building activities in Member countries for antimicrobial usage monitoring.

The WHO Advisory Group on Integrated Surveillance of Antimicrobial Resistance comprises over 20 internationally-renowned experts in a broad range of disciplines relevant to antimicrobial resistance, appointed following a web-published call for advisers, and a transparent selection process. WHO-AGISAR holds quarterly telephone conferences and annual face-to-face meetings.

Ward of the 21st Century(W21C)

The W21C Initiative is a research and innovation initiative representing a joint collaboration between the University of Calgary and Alberta Health Services (AHS) Calgary and Area. The W21C was conceived by myself in 2002 in conjunction with a nursing colleague, with a focus on innovation and multidisciplinary networking to create an environment that was adaptable to future needs and provide d excellence in patient care. The concept of the ward was to create an opportunity to build a physical and technological environment that was conducive to providing excellent patient care, an optimum research and educational environment and foster professional satisfaction. W21C was created to respond to the need for innovation in medical ward care, and more specifically, the need to innovate to enhance health system safety and quality. Its origins and multidisciplinary nature were stimulated by discussions with members of the Department of Computer and Electrical Engineering at the University of Calgary. After 2 years of planning and construction, a state-of-the-art medical teaching unit on Unit 36 at the Foothills Medical Center (FMC) in Calgary was opened .The clinical environment provided through Unit 36 enabled industry partners to test and evaluate new technological applications in a wireless, high fidelity clinical environment. Dr W Ghali, B Baylis and others were recruited to the initiative and the vision was broadened to include innovation throughout the continuum of healthcare. In 2008, the W21C received funding from the e-Health Initiative through Western Economic Development (WED) and Advanced Education and Technology (AAET) provided by the Western Economic Partnership Agreement (WEPA) and an industry partner (Corporate Champion) that enabled the Initiative to accomplish the second phase in its infrastructure plan, the creation of the new W21C Research and Innovation Centre in the Faculty of Medicine's Teaching, Research and Wellness (TRW) Building.

With a vision to “define the future of health care”, and its mission “to innovate, create, educate and evolve to build new paradigms of health care delivery”, the W21C has aimed to catalyze health system innovation through the establishment of state-of-the-art infrastructure that attracts multidisciplinary researchers, industry partners, and other stakeholders to collaborate on innovative approaches to improving patient safety and quality of care. Its mission is now being fully realized by a multidisciplinary team of local, national and international experts, including medicine, nursing, engineering, computer science, psychology, sociology, anthropology, communications, environmental design, library science, epidemiology, business and health economics all working in the W21C's unique ‘Living Laboratory’. It has now moved into a program within the O'Brien Institute of Public Health whose Director is Dr W Ghali.

Innovation Academy and World innovation Day

Founder of the Innovaton Academy for Health Care in Calgary and involved as one of the founding 4 partners (Geneva, Hong Kong, Pretoria And Calgary) for the World Innovation Day which was held in 2014. Teams from Calgary placed in 3 of the top 4 prizes awarded at the international competition. I have been a member of the International Jury of the Academy since 2011.

Central Access and Triage

During my tenure as Head of the Department of Medicine, I was a driving force in improving integrated access to medical specialist services. Central Access and Triage (CAT) was created in response to the recognition that access to specialized medical services was time consuming and fragmented, primary health care providers saw access to specialist services as their “greatest challenge”, and specialists were hampered by systemic inefficiencies in referral processes, These issues led to unacceptable wait times, communication inefficiencies between Primary Care

physicians and specialists, inappropriate visits to Emergency and Primary Care physicians, duplication of diagnostic tests, and patient and provider dissatisfaction. The goal of the project was to engage participants (patients, referring primary care providers, alternate care providers and specialists) in the health care system to improve patient access to primary care and specialized medical services and to improve service integration and communication between the participants in the health care system. With pilot funding from the provincial government, objectives were established to create and standardize central intake referral systems across most specialized medical services, develop and pilot a service model for patients with chronic complex needs and implement collaboratives to improve access and efficiency in both primary care and specialized medical ambulatory care settings. The CAT Project was implemented in 6 Clinical Divisions during 2007: Endocrinology, Cardiac Sciences, Hematology, General Internal Medicine, Respiratory, and Gastroenterology. A successful pilot had already been established in Rheumatology. Other clinical areas had been observing the benefits of CAT and moved forward with establishing a referral and triage process or are actively planning participation e.g. Clinical Neurosciences, The Tom Baker Cancer Centre and Pediatrics. The Complex Chronic Disease Management Clinic to ensure expert care for complex patients with multiple co-morbidities was established in early 2008.

The final evaluation was completed after 2 years and it was a successful project with over 2100 primary care physicians using CAT as their referral system using the standardized referral form and triage categories. Primary care physicians provided more complete referrals and specialists' clinics became booked to capacity as a result of CAT. Referring physicians received a faxed confirmation that their referral had been received and that an appointment had been booked, removing a huge communication gap. Overall wait times were reduced by more than 30%. Subjective evolution of the process revealed that referring physicians were very satisfied with the faxed confirmation that the referral had been received and thought the process was faster and less time consuming, improving patient satisfaction.

The establishment of a unique multidisciplinary Complex Chronic Disease Management Clinic (CCDM) resulted in a reduction in total bed days of 51%, a decrease in total admissions of 24%, and a decrease in ED visits by 19%. The CAT project has been presented to Alberta Health Services who indicated that CAT will be sustained and spread to other jurisdictions across the province. It has also been recently adopted by the University of Geneva as a system to improve their referral process.

Individual Research Program

I have been involved in training of undergraduate, graduate and postdoctoral trainees in clinical and scientific areas for 30 years. Projects have been in the clinical, epidemiologic and translational science areas focused on microbiology and infectious diseases. In a series of studies funded by the MRC, I demonstrated that vitamin K₂ produced by the gut microflora could be absorbed in the ileocecal region in humans. Although there had been rat models which had demonstrated that absorption of vitamin K₂ could occur from the distal bowel, no human experiments had ever demonstrated this effect until the 1990s when my research provided the first estimates of the amount of vitamin K₂ which could be absorbed from the distal small bowel and large bowel, suggesting the amounts would be enough to satisfy the daily nutritional requirements in humans. This research was recognized by the receipt of the Joe Doupe Young Investigator Award from the Canadian Society for Clinical Investigation. My research focus shifted to hospital acquired infections and antimicrobial resistance and several unique observations were made over the ensuing years. I was engaged in the publication of the first major Canadian outbreak of vancomycin resistant enterococcus in a hospital setting and then the first reported Canadian outbreak of community –associated MRSA (CA-MRSA). With my colleagues in

Calgary we provided the first direct evidence that PVL genes are not necessarily the key determinants associated with the increasing dissemination of CA-MRSA strains, suggesting that the genomic milieu plays a greater role in this regard. It was the subject of an editorial. We have recently published a series of papers on the utilization of antibiotics in Canada which is one of the most comprehensive published to date. I have been involved in training of undergraduate, graduate and postdoctoral trainees in clinical and scientific areas for 25 years and was recently recognized at the national level with receipt of the John F Embil Mentorship Award in infectious diseases. Several trainees for whom I have been a mentor or who have worked in my laboratory in either wet bench or dry bench capacity have been the recipients of major local, national and international awards.

VIII. RESEARCH SUPPORT

2017 - 2018	Assessment of Hospital Caddy, \$7500.00, co-principal investigator
2017 - 2019	Canadian Institutes of Health Research, Development of a New Multiplex PCR (M-PCR) Assay for Rapid Detection of Methicillin-Resistant Staphylococcus aureus (MRSA) Directly from Clinical Samples., \$389976.00, New, co-principal investigator
2017 - 2020	Cystic Fibrosis Canada, A comprehensive longitudinal cohort study of infection transmission in cystic fibrosis, \$299982.00, New, co-investigator
2016 - 2018	A Prevalence Survey of Colonization and Infection with Mupirocin and Antiseptic Resistant Staphylococci in a PD Population, \$0.00, principal investigator
2016 - 2018	Response to M chimera colonization in cardiac patients in Alberta, \$0.00, principal investigator
2016 - 2017	Alberta Health, Government of alberta Department of Health Antimicrobial Resistance Strategy, \$200000.00, New, co-investigator
2016 - 2021	Canadian Institutes of Health Research, Bacteremia Antibiotic Length Actually Needed for Clinical Effectiveness (BALANCE): A Randomized Controlled Clinical Trial, \$2010635.00, New, co-investigator
2016 - 2018	Vice President Research Office University of Calgary , The Bugs-to-Drugs Initiative, \$250000.00, New, co-principal investigator
2016 - 2019	Alberta Innovates - Health Solutions (AIHS), Probiotics to Reduce Clostridium difficile Infection and Antibiotic Associated Diarrhea in Hospitalized Older Adult Patients Receiving Antibiotics, \$977164.00, New, principal investigator
2016 - 2019	Vice President Research Office University of Calgary , Biomedical Innovations in Home Health Care for an Aging Population, \$150000.00, New, co-investigator
2016 - 2017	Canadian Institutes of Health Research, Development of a New Multiplex PCR (M-PCR) Assay for Rapid Detection of Methicillin-Resistant Staphylococcus aureus (MRSA) Directly from Clinical Samples., \$9961.00, New, co-investigator
2016 - 2018	A phase 2b, randomized, double-blind, placebo-controlled study to evaluate the safety and efficacy of Staphylococcus aureus 4-antigen vaccine (SA4Ag) in adults undergoing elective open posterior spinal fusion procedures with multilevel instrumentation (STRIVE), \$200000.00, local principal investigator

2016 - 2017 Exsult Wound Dressings Pilot Study, \$84992.50, principal investigator

2016 - 2019 Government of Alberta Economic Development and Trade , Ward of the 21st Century Research and Innovation Centre Core Funding, \$1000000.00, New, co-principal investigator

2016 - 2018 The Use of 3M Coban 2 Lite 2 Layer Compression System Post-Total Knee Arthroplasty: Literature Review, Current State Assessment, and Feasibility Pilot Study, \$144330.00, co-investigator

2015-2017 Improving hand hygiene monitoring and compliance through interactional design, Calgary Zone Medical Affairs, \$20,659, Principal/Senior investigator

2015 - 2016 Alberta Innovates - Health Solutions (AIHS), Global Healthcare Innovation Academy, \$5000.00, New, principal investigator

2015 - 2015 Anaphylactoid Reactions Associated with the Insertion of PICC Lines - Unfunded research project, \$0.00, principal investigator

2015 - 2015 Investigation and Evaluation of SSI Following ICD / Pacemaker Surgery Research activity -, \$0.00, co-investigator

2015 - 2015 Point Prevalence Survey for Antiseptic Resistance Project - Unfunded research project, \$0.00, principal investigator

2015/08 Investigating Perceptions of Architectural Design that Supports Aging in Place – Reactions of various stakeholders to the Laneway House Design. O’Brien Institute for Public Health Catalyst Grant. \$21,200.00 Co-Investigator.

2014 – Present Probiotics to reduce antibiotic associated diarrhea, *Clostridium difficile* colitis and antibiotic resistant organisms in hospitalized patients receiving antimicrobials. *Funded and then withdrawn by funding agency. Alberta Health Services Calgary Zone. Total Grant: \$191,310.00, Principal Investigator.

2014 – 2015 Infection Prevention and Control Priority areas associated with the transmission of Ebola Virus Disease (EVD) from suspected patients to health care workers. Alberta Health Services. 2014/12/01 to present. Total Grant: \$12,500.00. Co-Principal Investigator

2013/12-2015/11 Global Point Prevalence Survey of Antimicrobial Consumption and Resistance. Unfunded. Principal Investigator.

2013-2016 AIHS Strategic Initiative - Innovation Platforms - 2013/09/01 to 2016/08/31. Alberta Innovates Health Solutions. Total Grant: \$175,000.00 Co-Principal Investigator

2014-2016 Staphylococcal Modulation of Innate Immunity – Alberta Innovates – Health Solutions – January, 2014 – December 2016. Post Doctoral Fellowship Bas Surewaard. Total Grant: \$150,000.00 Co-Mentor; PI P Kubes (Recipient declined the award with receipt of another award)

2013-2016 ATCO Group, Government of Alberta, University of Calgary and Office of VPR. Ward of the 21st Century Research and Innovation Centre. Total Grant: \$2,000,000.00 Co-Principal Investigator.

2013- 2013 Antimicrobial Stewardship iPhone App Development. Alberta Sepsis Network. Total Grant: \$25,385.00 Co-Principal Investigator

2013-2018 W21C: Interdisciplinary Research and Innovation for Health System Quality and Safety – AIHS \$4,679,602.00, Co-Principal Investigator

2012-2013 Antimicrobial Use Monitoring and Antimicrobial Resistance Surveillance Project. NCCID, \$204,340.00, Team Grant Investigator

- 2012-2013 Detection and Tracking of Hospital Outbreaks of Pathogenic Microbes Using Rapid Whole Genome Sequencing, Foothills Home Lottery, Calgary Health Trust, \$106,500, Principal Investigator
- 2012-2013 W21C: Interdisciplinary Research and Innovation for Health System Quality and Safety. AI-HS, \$25,000.00, Co-Principal Investigator
- 2012-2012 Diagnostic Ultrasound Imaging system featuring 3rd generation OpenSONIX platform GPS Guidance System for specific modified bedside diagnostic ultrasound. Department of Medicine, ARP Business Costs Program. \$51,265.00, Principal Investigator
- 2010-2012 Population-based enhanced surveillance for MRSA, Public Health Agency of Canada, \$30,000.00, Co-Principal Investigator
- 2010-2011 Community-associated MRSA in Europe: multiresistance, virulence and patient risk profiles - a collaborative project, Euro-Aspire Program, Pfizer Europe, Euro 100,000, Co-investigator
- 2010-2011 Antimicrobial Usage Project, CNISP - Canadian Nosocomial Infection Surveillance Program, Public Health Agency of Canada, \$9,000.00, Principal Investigator
- 2010-2014 Western Economic Diversification, the ATCO Group, Government of Alberta – AET, AHW, University of Calgary, Faculty of Medicine and Office of VPR. Ward of the 21st Century Research and Innovation Centre. \$3,606,704 – Co-Applicant
- 2010-2012 Public Health Agency of Canada – Population based enhanced surveillance for MRSA in Canada: a proposed surveillance pilot study. \$60,000 – Co-Principal Investigator
- 2010-2011 Advanced Education and Technology, Government of Alberta and Industry Partner – Clean Keys – Evaluation of a novel computer keyboard and its potential to reduce transmission of Nosocomial Microorganisms. \$50,000 – Principal Investigator
- 2009 FMC Development Council Home Lottery Funding – Fingerprinting and identification using PCR DNA detection techniques for MRSA and VRE. \$60,000.00 – Principal Investigator
- 2009-2012 XSENSOR – W21C collaborative evaluation of a patient safety monitoring device for the prevention of pressure ulcers: two evaluation sub-studies. \$420,000.00 - Co-Investigator
- 2009-2014 AHFMR. Alberta Sepsis Network- Interdisciplinary Team Grant. \$ 4,998,191.00 Funded. Co-Investigator
- 2008-2009 NCCID. Public Health Agency of Canada. Strategies to Control Community-Associated Antimicrobial Resistance among Enteric Bacteria and MRSA in Canada: A Comprehensive Review. \$49,500. Funded. Co-Applicant
- 2006 - 2010 CIHR/AHFMR, Physical plant design and engineering controls and the prevention of nosocomial infections and antibiotic resistant organism colonization events- a proposal for a prospective controlled trial, \$170,000, Funded, Principal/Senior investigator
- 2006 - 2008 NSERC, Design of highly integrated wireless platform for vital sign monitoring, \$448,500, Funded, Co-Investigator
- 2005 - 2008 Pillars of Prominence and Promise Program University of Calgary, Establish Advanced Microsystems Integration Facility - Medical Ward of the 21st Century, \$500,000, Funded, Co-Investigator
- 2005/01 - 2008/12 Public Health Agency of Canada, Canadian Committee on Antibiotic Resistance (CCAR), \$900,000, Funded, Chair and member CCAR

- 2005 - 2006 Aventis Pharmaceuticals, Protekt 6: Prospective resistant organism tracking and epidemiology for the ketolide telithromycin, \$3,250, Funded, Site Principal Investigator
- 2002 - 2006 Pharmacia Corporation and Canadian Nosocomial Infection Surveillance Program, Health Canada, Web based surveillance (WEBBS) for MRSA, \$140,000, Funded, Principal Investigator
- 2004 - 2005 Calgary Health Region/Calgary Laboratory Service (CHR/CLS) Research Competition Grant, Development of a multiplex PCR assay for detection of the staphylococcal virulence gene PVL and methicillin resistance with a simultaneous simultaneous discrimination of identification of *Staphylococcus aureus* (SA) from CoNS, \$7,956, Funded, Co-Investigator
- 2003 - 2005 Calgary Health Region/Calgary Laboratory Service (CHR/CLS) Research Competition Grant, Development of a multiplex PCR assay for simultaneous identification of methicillin and mupirocin-resistant *Staphylococcus aureus* (SA), \$7,990, Funded, Co-Investigator
- 2003 - 2005 CHR/CLS Grant, Surveillance and Identification of *Pseudomonas aeruginosa* producing Metallo- β -lactamases (MBLs) in the Calgary Health Region (CHR), \$7,820, Funded, Co-Investigator
- 2003 - 2004 Industry Grant-in-aid, Trends in Antibiotic Prescribing for Respiratory Tract Infections for Preschool Canadian Children: What Has Changed from 1995 to 2001, \$20,000, Funded, Co-Investigator
- 2003 - 2004 Provincial Telehealth Committee, Alberta, Telehealth Clinical Services Grant, \$94,500, Funded, Principal/Senior investigator
- 2002 - 2004 Health Canada, Canadian Co-ordinating Committee for Antimicrobial Resistance (CCCAR), \$500,000, Funded, Chairman
- 2003 Calgary Health Region/Calgary Laboratory Service (CHR/CLS) Summer Studentship Competition, Development of a multiplex PCR assay for simultaneous identification of methicillin- and mupirocin-resistant *Staphylococcus aureus* (SA), \$5,000, Funded, Co-Investigator
- 2003 MSDIF, Alternate Funding Plan Development for Dept of Medicine, \$150,000, Funded, Co-Principal Investigator
- 2003 Astra-Zeneca Canada Inc, Epidemiology of Carbapenem Resistant *Pseudomonas aeruginosa* in the CHR, \$22,600, Funded, Co-Investigator
- 2002 - 2003 Aventis, Collection of respiratory pathogens for susceptibility testing Protekt 3, \$7,020, Funded, Local Site-Investigator
- 2001 - 2003 Ontario Program for Optimal Therapeutics - Ontario Ministry of Health and Long Term Care, Antibiotic Prescribing for Patients Receiving Ontario Drug Benefits - Drug Utilization of Amoxicillin/Clavulinic Acid, Azithromycin and Clarithromycin in Ontario, \$362,800, Funded, Principal Investigator
- 1999 - 2002 Health Canada, Canadian Co-ordinating Committee for Antimicrobial Resistance (CCCAR), \$750,000, Funded, Chairman
- 2001 MRL, Canadian surveillance study of antimicrobial resistance vs gram positive pathogens, \$1,700, Funded, Site investigator, UHN
- 2000 - 2001 Astra Zeneca, InfectNet (Internet infectious diseases website), \$20,000, Funded, Co-Principal Investigator

- 2000 - 2001 Physician's Services Incorporated Foundation, The natural history of colonization, transmission, and resistance mechanisms of beta - lactamase-resistant Enterobacteriaceae in solid organ transplant recipients, \$124,250, Funded, Co-Investigator
- 2000 - 2001 Physician's Services Incorporated Foundation, Hemodialysis Infection Prevention with Polysporin Study (HIPPO): A Randomized Double blinded Placebo controlled Trial, \$19,800, Funded, Co-Investigator
- 2000 - 2001 Pharmacia Corporation, Linezolid IV/PO vs Vancomycin for the Treatment of Suspected or Proven MRSA/MRSE Infections, Funded, Site investigator, UHN
- 2000 - 2001 Fujisawa, Inc, Non-Comparative study of FK463 in the Treatment of Candidemia or Invasive Candidiasis, Funded, Site investigator, UHN
- 2000 - 2001 Innovus Research Inc, Treatment Patterns for Infections caused by MRS, \$12,320, Funded, Principal Investigator
- 2000 - 2001 Canadian Nosocomial Infection Surveillance Program, CNISP CSF Shunt Surveillance Project, \$4,000, Funded, Site Co-ordinator (UHN)
- 2000 - 2001 Canadian Nosocomial Infection Surveillance Program, CNISP MRSA Surveillance Project, \$2,500, Funded, Site Co-ordinator (UHN)
- 1998 - 2001 Wyeth-Ayerst, A randomized study comparing the efficacy and safety of piperacillin/tazobactam and imipenem/cilastatin administered IV to treat nosocomial pneumonia in hospitalized patients, Funded, Site investigator, UHN
- 2000 Physician's Services Incorporated Foundation, Randomized controlled trial of combination therapy versus no treatment for the eradication of MRSA, \$74,955, Funded, Co-Investigator
- 2000 LCDC, Health Canada, CNISP CSF Shunt Infection Study, \$2,000, Funded, Site coordinator UHN
- 1998 - 2000 Eli Lilly Canada, H4Q-MC-ARRD: LY333328 vs vancomycin in skin/skin-structure infections, Funded, Site coordinator, TTH
- 1998 - 2000 Wyeth-Ayerst Canada, A randomized, double-blind, multicenter study comparing the efficacy and safety of piperacillin/tazobactam and imipenem/cilastatin administered IV to treat nosocomial pneumonia in hospitalized patients, Funded, Site investigator, TTH
- 1998 - 2000 Warner-Lambert Inc and Riverdale Hospital Quality Initiatives Fund, A Randomized Controlled Trial of Topical Polysporin Triple Compound Versus Topical Mupirocin for Eradication of Colonization with Methicillin-Resistant *Staphylococcus aureus* (MRSA), \$71,420, Funded, Principal Investigator
- 1999 LCDC, Health Canada, CNISP MRSA Incidence Study (CHEC-LCDC), \$3,000, Funded, Site coordinator UHN
- 1998 - 1999 Laboratory Centre for Diseases Control, Health Canada, Hemodialysis Surveillance Project, \$11,000, Funded, Site coordinator, TTH
- 1998 - 1999 Canadian Infectious Diseases Society, Bayer Healthcare/MRC/CIDS Infectious Disease Research Fellowship, \$42,585, Funded, Supervisor
- 1998 - 1999 Laboratory Centre for Disease Control, Health Canada, MRSA Surveillance Program, \$2,000, Funded, Site coordinator, TTH
- 1998 - 1999 Laboratory Centre for Disease Control, Health Canada, VRE Case Reporting and SSI Data Collection, \$2,300, Funded, Site coordinator, TTH
- 1998 - 1999 Physicians' Services Incorporated Foundation, A simple risk stratification assessment

- model comparing strict contact precaution isolation versus reintegration for patients colonized with vancomycin-resistant enterococci: A randomized controlled trial and economic analysis, \$73,520, Funded, Co investigator
- 1998 - 1999 Physicians' Services Incorporated Foundation, InfectNet (Infectious Diseases Internet Site), \$134,000, Funded, Co Principal Investigator
- 1997 - 1999 Physician's Services Inc, Quality of life in patients with VRE and MRSA, 1997-1999, \$107,229, Funded, Co-investigator
- 1994 - 1999 Hoechst Roussel, A retrospective analysis of the clinical and economic outcomes with twice daily dosing of cefotaxime, \$16,000, Funded, Co-principal investigator
- 1998 Pharmacia & Upjohn, Linezolid vs clarithromycin for the treatment of uncomplicated skin and superficial skin structure infections M/1260/0039 N/A, Funded, Site investigator TTH
- 1998 Pharmacia & Upjohn, Linezolid vs nafcillin sodium/dicloxacillin sodium for the treatment of complicated skin and soft tissue infections: A comparator-controlled study of intravenous therapy with optional oral continuation/A, Funded, Site investigator TTH
- 1998 Rhone-Poulenc Rorer, Hoechst Marion Rouse, Bristol-Myers Squibb, Antibiotic prescribing for respiratory tract infection in preschool children: Analysis of the Saskatchewan drug database, \$30,000, Funded, Co-investigator
- 1998 The Clinical Pharmacokinetics Laboratory, Rhone-Poulenc Rorer, GSMART Surveillance Study (Synercid® Microbiologic Assessment of Resistance Trends), \$3,467, Funded, Site coordinator, TTH
- 1998 TTH Pharmacy, A randomized drug use evaluation to measure the impact of pharmacist interventions on appropriate prescribing, Funded, TTH site investigator
- 1997 - 1998 Wyeth-Ayerst, Piperacillin-Tazobactam vs imipenem for nosocomial pneumonia 1997-present, Funded, Site Investigator TTH
- 1997 - 1998 Pharmacia & Upjohn, Linezolid in the treatment of gram positive bacteremia: An open label phase II study of intravenous therapy with optional oral continuation, M/1260/0011-PNU-100766, Funded, Site investigator TTH
- 1996 - 1998 Centers for Disease Control & Prevention, Atlanta, Ga, Complications of home infusion therapy, \$149,363, Funded, Co-investigator
- 1997 Health Canada, Canadian Nosocomial Infection Surveillance Program (CNISP), Canadian VRE point prevalence survey, \$30,000, Funded, Chairman, Steering Committee
- 1997 Canadian Nosocomial Infection Surveillance Program, Prevalence Survey for *C. difficile* in CHEC sites, \$750, Funded, Site-investigator TTH
- 1996 - 1997 Clinical PK Lab, Buffalo, NY; University of Iowa and Rhone Poulenc Rorer, SMART Surveillance Program, \$1,500, Funded, Site-investigator TTH
- 1996 - 1997 Health Canada-Rhone Poulenc Rorer, Central venous catheter associated bacteremia in Canadian ICUs-CNISP study, \$10,000, Funded, Chairman, Steering Committee
- 1996 - 1997 Physicians Services Foundation Inc, A prospective randomized trial of 10% povidone-iodine vs 0.5% tincture of chlorhexidine for prevention of infection associated with central venous catheters, \$60,000, Funded, Principal Investigator
- 1995 - 1997 NHRDP, Determinants of risk of tuberculosis among healthcare workers: A multicentre Canadian study, \$177,617, Funded, Co-investigator

- 1995 - 1997 National Health Research & Development Program, A controlled trial of scheduled replacement of peripheral arterial catheters in intensive care units, \$72,000, Funded, Principal investigator
- 1994 - 1997 Sequus, A double-blind, randomized comparison of amphocil and fungizone in the treatment of invasive aspergillosis, \$3,500, Funded, Site investigator TTH
- 1996 Faculty of Medicine Undergraduate Summer Scholarship Programme, University of Toronto, An outbreak of Xanthomonas bacteremia in a hematology-oncology patient population, \$3,000, Funded, Co-investigator
- 1995 - 1996 Warner Lambert, Susceptibility of clinical significant isolates of gram-positive and gram-negative bacteria to topical antimicrobial agents, \$21,530, Funded, Principal Investigator
- 1995 - 1996 Caremark Ltd, A prospective study of catheter-related infections in patients receiving home intravenous therapy, \$18,092, Funded, Principal investigator
- 1993 - 1996 SmithKline-Beecham, A randomized, double-blind, acyclovir-controlled, multicentre study to assess the safety, efficacy and pharmacokinetics of intravenous penciclovir for the treatment of mucocutaneous herpes simplex infection in the immunocompromised patients, \$5,000, Funded, Site investigator TTH
- 1994 - 1995 Medex, Biosafety analysis of one-way backflow valves for multiple patient use for low osmolar contrast solutions, \$4,000, Funded, Co-principal investigator
- 1994 - 1995 Lederle Pharma, Single daily dose aminoglycosides pilot study in GCP patients, \$9,000, Funded, Principal investigator
- 1993 - 1995 SmithKline Beecham, Famciclovir and acyclovir in the treatment of uncomplicated herpes zoster in bone marrow transplant patients, \$5,000, Funded, Site investigator TTH
- 1994 Roche Diagnostics, Cost-effectiveness analysis of PCR-Mtb diagnostics, \$6,000, Funded, Co-investigator
- 1994 MRC, NHRDP, and Miles Canada Royal College of Physicians & Surgeons Symposium, Intravenous-to-oral antimicrobial conversion therapy: Improving the quality of care and reducing costs, \$16,000, Funded, Co-principal Investigator
- 1993 Cyanamid Canada, A double-blind, randomized, comparative, multicentre, safety, tolerance and efficacy study of parenteral biapenem (CL 186,815) vs imipenem/cilastatin in the treatment of hospitalized patients with acute nosocomial pneumonia, \$9,000, Funded, Site investigator TTH
- 1992 Cyanamid Canada Inc, A randomized double-blind, comparative, multi-centre, safety, tolerance and efficacy study of oral tosufloxacin versus oral ciprofloxacin in the treatment of complicated and uncomplicated urinary tract infection, \$1,525, Funded, Site investigator TTH
- 1992 Smith Kline Beecham, A double-blind, patient-initiated, randomized dose-ranging study to assess the safety and efficacy of oral BRL 42810 (famciclovir) in patients with recurrent genital herpes infection, \$150,000, Funded, Site investigator TTH
- 1991 - 1992 Hoechst-Roussel Canada Inc, Cefpodoxime proxetil (RU 51807) and cefuroxime axetil in adults with acute exacerbation of bronchitis, Funded, Site investigator RUH
- 1991 Smith Kline Beecham, Evaluation of mupirocin in the prevention of catheter-related infections, \$2,500, Funded, Co-Supervisor for Colin Bagg (summer student)
- 1991 CIBA-Geigy Canada, A pharmacodynamic study to investigate a possible interaction

- between brofaromine and the oral anticoagulant warfarin, \$47,520, Funded, Co-investigator
- 1991 Parke-Davis, CI-983 cefdinir in urinary tract infections, \$28,000, Funded, Site investigator RUH
- 1990 - 1991 National Health Research and Development Program, The Saskatchewan Sentinel Hospitals HIV Seroprevalence Study, \$128,042, Funded, Co-investigator
- 1990 - 1991 Ayerst Laboratories, A multicenter, double-blind randomized study of intravenous cefotetan and cefoxitin as prophylactic agents in elective biliary tract surgery, \$8,250, Funded, Co-investigator
- 1990 - 1991 Medical Research Council of Canada, The role of bacterially synthesized menaquinones in human nutrition, \$11,130, Funded, Principal investigator
- 1990 National Health Research and Development Program, Canadian HIV Trials Network, Prairie Region, Saskatoon Satellite, \$21,000, Funded, Co-investigator
- 1989 - 1990 Searle, Double-blind, multi-centered comparative study of the safety and efficacy of lomefloxacin versus norfloxacin in the treatment of acute uncomplicated lower urinary tract infections, \$16,250, Funded, Site investigator RUH
- 1988 - 1990 Saskatchewan Health Research Board, Risk factors associated with hypoprothrombinemia and bleeding in critically ill patients on antibiotics, \$60,000, Funded, Co-investigator
- 1987 - 1990 Medical Research Council, Role of menaquinones in human nutrition, \$144,800, Funded, Principal Investigator
- 1989 Roussel Canada Incorporated, Multicenter, open comparative study of parenteral cefotaxime and ceftriaxone in the treatment of lower respiratory tract infections in hospitalized patients, \$17,500, Funded, Site investigator RUH
- 1988 - 1989 Viratek, Inc, Long-term efficacy, safety and tolerance of oral ribavirin as compared to placebo in the early stages of human immunodeficiency virus infection, \$57,960, Funded, Site investigator
- 1988 - 1989 Beecham Laboratories Incorporated, Evaluation of mupirocin in the prevention of catheter related infection: A prospective randomized study, \$38,495, Funded, Co-investigator
- 1988 - 1989 Burroughs-Wellcome Inc, Investigation into animal model of herpes simplex, \$5,000, Funded, Co-investigator
- 1988 - 1989 Development of AIDS virus test Co-principal Investigator AIMS Research Corporation 1987 - 1988 \$125,000, \$5,000, Funded, Co-investigator
- 1987 - 1988 AIMS Research Corporation, Development of AIDS virus test, \$125,000, Funded, Co-principal Investigator
- 1987 - 1988 Saskatchewan Health Research Board, Comparison of antimicrobial creams in the prevention of burn wound sepsis, \$30,000, Funded, Co-investigator
- 1987 - 1988 Saskatchewan Health Research Board, Recurrent herpes simplex virus labialis (HSV1) and the use of epidural morphine in obstetric patients, \$30,000, Funded, Co-investigator
- 1987 - 1988 Merck Frosst Canada Inc, Imipenem/cilastatin sodium vs metronidazole tobramycin in the treatment of sepsis arising from small and large bowel, \$19,000, Funded, Site investigator RUH
- 1986 Cyanamid, Cefixime in urinary tract infections clinical trial, \$21,000, Funded, Site

	Investigator
1986	Merck-Frosst Canada Inc, Imipenem intra-abdominal sepsis clinical trial, \$10,000, Funded, Site Investigator
1986	Clinical Teaching and Research Fund, University of Saskatchewan, The intestinal microflora and the production of menaquinones in humans, \$7,500, Funded, Principal Investigator
1985 - 1986	Saskatchewan Health Research Board, Pathogenesis of infections with long term indwelling lines, \$55,000, Funded, Principal Investigator
1984 - 1985	Merck-Frosst Canada Inc, Norfloxacin in complicated UTI Clinical Drug Trial, \$7,000, Funded, Site Investigator

IX. INVITED ADDRESSES / ORAL PRESENTATIONS

i. Invited addresses

- 2017/06/22 Invited Speaker 2017 ICPIC Meeting June 21-23 Geneva Switzerland Presentation " Two Beds, One Too Many! The End of Room Sharing , professional organization, international, invited speaker
- 2017/05/31 Critical Care Invited Speaker, University of Calgary,, May 31, 2017: Department of Critical Care Medicine: "Legionnaires' Disease in a Non-Endemic Cold Climatic Setting" , research, departmental, invited speaker
- 2017/03/09 "Antimicrobial Stewardship in Long Term Care - The Case to Act, a Call to Leaders" National Co-ordinating Cente for Infectious diseases, Winnipeg, Manitoba National Webinar presentation , education, national, invited speaker
- 2016/11/29 National Farmed Animal Health & Welfare Council Forum. Ottawa, Ont. "Antimicrobial Utilization and Stewardship: Human Medicine Perspectives", professional organization, national, invited speaker
- 2016/11/18 Presentation to CIHR /MERCK hosted Workshop in Toronto on Antimicrobial Utilization and Stewardship: Research Gaps and Innovations in the Acute Care Setting Nov 17-18 2016, professional organization, national, invited speaker
- 2016/10/18 Presentation to Guideline Development Group for the CIA List Guideline development process for the WHO in Raleigh, North Carolina "Development Process for WHO Guidelines" Co-presented with M Ferri MD , global health initiative, international, invited speaker
- 2016/10/13 CVAA Event Calgary Chapter. "A Tragedy of the Commons": the global threat posed by antimicrobial and antiseptic resistance., education, regional, invited speaker
- 2016/09/21 TEC Ed Health Accelerator Summit - Banff Venture Forum" Banff Alberta Presentation "Living Laboratory" for Innovation in Health Care A Unique Role in the Alberta Innovation Ecosystem , professional organization, provincial, invited speaker
- 2016/08/26 Speaker at Global Healthcare Innovation Academy, Telus Spark Bldg, Calgary, AB "Healthcare Innovation Around the World: W21C, Calgary, global health initiative, international, speaker for named-session
- 2016/06/16 Presentation "Alberta Health Services Provincial Antimicrobial Stewardship Program" Hosted by

- HealthCareCAN – the national voice of healthcare organizations and hospitals across Canada – and the National Collaborating Centre for Infectious Diseases (NCCID)., professional organization, national, invited speaker
- 2016/05/31 "The Role of Human Health and Animal Health in Antimicrobial Resistance" Roundtable on Antimicrobial Stewardship. National Collaborating Centre for Infectious Diseases Ottawa, Ontario , research, national, invited speaker
- 2016/05/25 Visiting Professor and Invited Speaker, University of Manitoba, Department of Medicine, May 24-25, 2016 Department of Medical Microbiology Speaker for Infectious Diseases/Medical Microbiology Rounds "Legionnaires' Disease in a Non-Endemic Cold Climatic Setting" , research, national, invited speaker
- 2016/05/24 Visiting Professor and Invited Speaker, University of Manitoba, Department of Medicine, May 24-25, 2016 Speaker for Medical Grand Rounds Form Catholicon to Conservancy: the Antimicrobial Stewardship Movement , research, faculty, invited speaker
- 2016/04/28 National CVAA Meeting presentation "A tragedy of the Commons": The Global Threat Posed by Antimicrobial and Antiseptic Resistance, professional organization, national, keynote speaker
- 2016/04/14 CVAA Event Calgary Chapter. "Infective Endocarditis" , education, regional, invited speaker
- 2016/04/01 The Incubator: "The Pitch" Oral presentation - AMMI Canada Conference Winner of third prize for innovation , research, national, invited speaker
- 2016/02/25 Ottawa Law Review February 2016 Symposium Presentation "Antibiotic Resistance and Hospital Liability" , professional organization, national, invited speaker
- 2016/02/25 Ottawa Law Review February 2016 Symposium Presentation "Local, National and Global Strategies to Combat Antibiotic Resistance (including Antibiotic Resistance and Legal Reform)", professional organization, national, invited speaker
- 2016/02/25 Ottawa Law Review February 2016 Symposium Presentation "Local, National and Global Strategies to Combat Antibiotic Resistance (including Antibiotic Resistance and Legal Reform)", professional organization, national, invited speaker
- 2016/02/02 Presentation on a CIA list new edition as a WHO Guideline: the process and possible options, global health initiative, international, invited speaker
- 2015/10/29 Human Factors Ebola virus Contamination research. Cumming School of Medicine - University of Calgary Presented to the Princess Astrid of Belgium and the Royal Tour of the Princess of Belgium to the University of Calgary This presentation was chosen from among several options presented for consideration., research, international, keynote speaker
- 2015/06/17 "How to control nosocomial spread of respiratory viruses?" Meet the experts session. Presented at the ICPIC 2015 Conference - Geneva, Switzerland.
- 2015/06/15 An Innovative Broad Based Smart Phone Application for Antimicrobial Stewardship. Presented at the 5th HAI/Resistance Forum - Les Pensières, Annecy (France).
- 2015/06/11 Invited Participant and Co-Chair of Working Group, 6th Meeting of the WHO Advisory Group on Integrated Surveillance of Antimicrobial Resistance. June 10-12, 2015, Seoul, Korea.
- 2015/05/31 American Society for Microbiology, May 30-June 2 2015, "The Case for Applying the International Health Regulations to the Global Scourge of Carbapenem-Resistant Enterobacteriaceae", New Orleans, Louisiana.
- 2015/04/17 Device Related Infections. "Prevention Strategies for Device Related Infections" Presented at the AMMI CACMID Conference - Charlottetown, PEI.
- 2015/04/11 "The Epidemiology and Control of MSRA in the Health Care Setting in North America" Invited to

- speak at MRSA Conference in Beijing, China.
- 2014/09/22 IDRG and BPRG Seminar Series (co-presenter with Dr. P. Kubes) *S aureus*: The Persistent Pathogen. New Insights in Epidemiology and Molecular Immunology.
- 2014/09/20 “Implantable Cardioverter-Defibrillator (ICD) and Pacemaker (PPM) Surgical Site Infections: A Review of Local Epidemiology and Practices”, Alberta Society for Infectious Diseases, Banff AB
- 2014/08/28 Healthcare Innovation in Canada and the W21C, World Innovation Day 2014, Campus Biotech, Geneva Switzerland
- 2014/02/13 The Impact of the Loss of Effectiveness of Antibiotics. Standing Senate Committee on Social Affairs, Science and Technology, Senate of Canada – Ottawa, Ontario.
- 2013/11/27 Implantable Cardioverter-Defibrillator (ICD) and Pacemaker (PPM) Surgical Site Infection. Department of Cardiac Sciences, Canada
- 2013/10/15 Interface between health and energy: What are the needs? Where do we need innovations? University of Calgary and Manning Foundation. Calgary, Canada
- 2013/09/04 Session IX: Plenary: “Towards a new edition of CIA for Human Health” as a WHO guideline. World Health Organization - 5th Meeting of the WHO Advisory Group on Integrated Surveillance of Antimicrobial Resistance. Bogota, Colombia
- 2013/06/28 Building Innovation Platforms in Healthcare Honourary Alumni Lecture. University of Saskatchewan Highlights in Medicine. Saskatoon, Canada
- 2013/02/06 “Translational Strategies to Combat Antibiotic Resistance: A Call to Action” Workshop in London, UK A Canadian Case Study: “The Canadian Committee on Antibiotic Resistance”. Canadian Institutes of Health Research. London, United Kingdom
- 2013/01/14 Presenter, “Hospital Ward Design and Purity Risk Ritual as Factors Influencing Hospital Acquired Infections and Colonization Events”, Department of Medicine - Infectious Diseases, Calgary, Alberta, Canada
- 2012/10/20 No Institution is an Island: Combating the Global Spread of Carbapenemase-Producing Enterobacteriaceae: A Call to Action: Applying the International Health Regulations to the Global Public Health Threat of Antimicrobial Resistance Infectious Diseases. Society of America ID Week Meeting, San Diego, California
- 2012/10/16 Invited Speaker, A Call to Action: Applying the International Health Regulations to the Global Public Health Threat of Antimicrobial Resistance, 2012 John Waters Zoonotic Diseases Workshop, Banff, Alberta, Canada
- 2012/10/05 Invited Speaker, NDM-1 The Pinnacle of Antimicrobial Resistance: A Global Perspective, Alberta Health Surveillance and Assessment, Edmonton, Alberta, Canada
- 2012/09/10 Invited Speaker, Evidence Based Infection Prevention and Control: Answering Key Questions Aerosol Generating Procedures – A Systematic Review ICAAC Meeting, San Francisco, California
- 2012/09/10 Invited Session Chair, Evidence Based Infection Prevention and Control: Answering Key Questions. ICAAC Meeting, San Francisco, California
- 2012/06/27 Invited Speaker, Hospital Ward Design and Hand Hygiene to Prevent Hospital Acquired Infection Events, Alberta Children’s Hospital, Calgary, Alberta, Canada
- 2012/05/02 Invited Speaker, “International Health”, AMMI Meeting 2012, Vancouver, British Columbia, Canada
- 2011/11/10 Invited Speaker, Computer Keyboards As Vectors of Transmission of Nosocomial Pathogens,

- W32C Health Research Innovation Forum, Calgary, Alberta, Canada
- 2011/11/03 Invited Speaker, International View of Health Technology Adoption, Health Technology Symposium, Edmonton, Alberta, Canada
- 2011/10/18 Invited Speaker, NDM1: The Pinnacle of Antibicrobial Resistance - A Public Health Crisis of International Concern, Department of Medicine Grand Rounds - Alberta Health Services - Foothills Medical Centre, Calgary, Alberta, Canada
- 2011/10/01 Invited Speaker, Risk of Transmission of Acute Respiratory Infections Associated with Aerosol Generating Procedures and Physical Interventions, 13th Annual Alberta Society for Infectious Diseases Conference, Banff, Alberta, Canada
- 2011/06 ARD Systematic Reviews: Physical Interventions to Prevent Respiratory Tract Infections, WHO Global Infection Prevention and Control (IPC) Network Meeting, WHO, Geneva, Switzerland
- 2011/06 ARD Systematic Reviews: Aerosol Generating Procedures, WHO Global Infection Prevention and Control (IPC) Network Meeting, WHO, Geneva, Switzerland
- 2011/06 Making Global Resistance a Reality, World HAI Forum, Annecy, France
- 2011/06 Expert Consultation for Development of a standard Guideline on Clinical Management of Influenza, WHO Global Influenza Program, Geneva, Switzerland
- 2011/04 Update on Antimicrobial Resistance Presentation to GAR Morning Report, WHO, Geneva, Switzerland
- 2011/04 Physical plant design and engineering controls to prevent nosocomial ARO events - a prospective controlled trial SPCI, HUG, Geneva, Switzerland
- 2011/03 The Medical Ward of the 21st Century - a living laboratory for innovation in health care Department of Medicine, University of Lausanne, Lausanne, Switzerland
- 2011/02 Quinolone Prescribing in the Elderly Hospital Trois Chene & Hopital Loex, Division of Infectious Diseases, Department of Medicine, Geneva, Switzerland
- 2011/02 Treatment of Pyelonephritis in the Emergency Room Antimicrobial Use Committee HUG, Geneva, Switzerland
- 2011/02 Cases from the Horn of Africa, Division of Infectious Diseases, Department of Medicine, HUG, Geneva, Switzerland
- 2011/01 Improving Medical Access to Services Using Central Access and Triage Department of Medicine, University of Geneva, Geneva, Switzerland
- 2010/12 Physical plant design and engineering controls to prevent nosocomial ARO events - a prospective controlled trial WHO, Geneva, Switzerland
- 2010/11 ClinicoPathologic Correlations, Anglo Swiss Medical Society Geneva, Switzerland
- 2010/10 Leonine Facies Division of Infectious Diseases, Department of Medicine University of Geneva and Hopitaux Universitaire Geneve, Geneva, Switzerland
- 2010/10 WHO ARD Guidelines WHO Conference on Clinical management of influenza and other acute respiratory illness in resource-limited settings: learning from the influenza pandemic (H1N1)\ 2009, Geneva, Switzerland
- 2010/10 Member of Jury, Innovation Academy Journée de l'Innovation des HUG Salle Opéra, University of Geneva, Geneva, Switzerland
- 2010/09 The Ultimate Impenetrable Armour of Antimicrobial Resistance -NDM1 and Pan-Resistance: A

- Public Health Crisis of International Concern Presentation to WHO, Geneva, Switzerland
- 2010/06 Physical Plant Design and Engineering Controls to Prevent Nosocomial ARO Events: Experience with The Medical Ward of the 21st Century, CHICA Canada Annual Meeting, Vancouver BC
- 2010/04 Lost and Found case presentation, 11th Annual Alberta Infectious Diseases Conference, Banff Alberta
- 2010/04 A Tale of Two Cities, infection control presentation, Active Surveillance Cultures Vs No Surveillance Cultures IDRG Rounds Calgary Alberta
- 2010/03 Antibiotic Resistance in Alberta – Implications for Therapeutics, Calgary Alberta
- 2010/02 Strategies to Control Community-Associated Antimicrobial Resistance among Enteric Bacteria and MRSA in Canada, National Collaborating Centre for Infectious Diseases Meeting, Winnipeg Manitoba
- 2010/01 INSEAD European and Middle East Health Leadership Alumni Meeting – Success Story Video, Improving Medical Access to Services, Fontainebleau, France
- 2009/11 Population-based Enhanced Surveillance for MRSA in Canada, Canadian Nosocomial Infection Surveillance Program Meeting, Ottawa Ontario
- 2009/10 Department of Medicine: Quo Vadis? A state-of-the-department overview, Medical Grand Rounds, Foothills Medical Centre, Calgary Alberta
- 2009/06 Associated Medical Microbiology and Infectious Diseases Canada /International Congress Chemotherapy Integrated Symposium Title: Bad Bugs, Some Drugs: Resistance trends, New Antimicrobial Strategies and Stewardship, J Conly, Sheraton Hotel, Toronto ON, Symposium Chairman.
- 2009/05 Community Associated MRSA: Implications for Management and the Role of Screening and Decolonization, J. Conly, Victoria, B.C., CME Event – Infectious Diseases.
- 2009/03 Why Search if You Don't Destroy? Patients Colonized with MRSA should be routinely decolonized: Pro Con Debate, S Harbarth, J Conly, 19th Annual Scientific Meeting of the Society for Healthcare Epidemiology of America, San Diego, California
- 2008/10 Looking into the Future: Ward of the 21st Century - Physical Plant Design and Engineering Controls To Prevent Nosocomial ARO Events; Ward of the 21st Century Retreat - Rosza Centre, Calgary, AB
- 2008/09 Update on Community MRSA; Southern Alberta CHICA Meeting, Red Deer, Alberta
- 2008/04 MRSA Implications for your Practice; Calgary Therapeutics Course, Calgary, Alberta
- 2008/04 Update on MRSA - Alberta Teleconference Education Series - information and updates on diagnosis, management, treatment and referral of specific medical problems in a case-based format; HSC, CME Teleconference Room, Calgary AB
- 2008/04 Community Associated MRSA in the US and Canada - Meet-the-Consultants Session; Society for Healthcare Epidemiology of America Annual Conference, Orlando, Florida
Invited speaker
- 2008/02 Building the medical network of the 21st century - Update on vision and mission of the Dept. of Medicine for Geriatric Med Retreat; Radisson Hotel and conference Centre, Canmore, Alberta
- 2008/12 IDRG Seminar Series – Community Associated MRSA: What do we know about the Natural Biology of Carriage? Is there a role for decolonization, Calgary AB
- 2007/12 Community Associated MRSA: What do we know about the Natural Biology of carriage? Is

- there a role for Decolonization? University of Manitoba, Winnipeg, Canada, Invited Keynote Speaker
- 2007/11 Canadian Society of Internal Medicine Annual Scientific Meeting. Judge or Oral Research Presentations, Canadian Society of Internal Medicine, Calgary, Alberta, Canada, Invited Speaker and Judge
- 2007/10 Looking into the Future: Ward of the 21st Century - Physical Plant Design and Engineering Controls to Prevent Nosocomial ARO Events. Annual "Bug Day". University of Manitoba, Winnipeg, Manitoba, Canada, Invited Keynote Speaker
- 2007/10 Community MRSA: Quo vadis? Is there a role for Decolonization? University of Calgary, Banff, Alberta, Canada, Invited Speaker
- 2007/05 Health Information, Electronic Health Records and Health Care Delivery, The Standards Collaborative Conference, Calgary, Alberta, Canada
- 2007/05 The Calgary Department of Medicine ARP - Looking through the Rearview Mirror, Department of Surgery Retreat, Delta Lodge, Kananaskis, Alberta, Canada, Invited Speaker
- 2007/02 CA MRSA Infections, 52nd Annual Scientific Assembly - Alberta College of Family Physicians, Banff, Alberta, Canada, Invited Speaker
- 2007/02 CMRSA and other infections in athletes, University of Calgary, Calgary, Alberta, Canada, Invited Speaker
- 2007/01 A Vision for an Alberta CDC, University of Calgary, Calgary, Alberta, Canada, Invited Speaker
- 2007/01 A Vision for an Alberta CDC, Alberta Public Health Initiative, University of Calgary, Calgary, Alberta, Canada, Invited Speaker
- 2006/11 Managing community-based MRSA infections, Practical Management of Common Medical Problems Seminar, Saskatoon, Saskatchewan, Canada
- 2006/11 Management of community-acquired skin & soft tissue infections, Practical Management of Common Medical Problems Seminar, Saskatoon, Saskatchewan, Canada
- 2006/06 Department of Medicine Alternative Funding Plan (ARP). Calgary, Alberta
- 2006/04 Community Acquired MRSA, 2nd Annual Community Infectious Disease Update Scientific Program, Toronto, Ontario, Canada
- 2005/11/18 The Emergence of Community Associated MRSA in Canada, Toronot, On
- 2005/11 MRSA (Methicillin Resistant *Staphylococcus aureus*): How to Manage.Calgary, Alberta
- 2005/10 The Calgary Department of Medicine ARP, Calgary, Alberta
- 2005/06 The Calgary Experience, Facility Design to Maximize Infection Prevention in Health Care Facilities, Toronto, On
- 2005/05 Demystifying IV Therapy.CHICA Canada , Winnipeg, MB
- 2005/04 Board Learning Workshop, Calgary, AB
- 2005/03 UC/CHR ARP for the Department of Medicine, Calgary, AB
- 2004/01/22 Ward 21st Century, Calgary, AB
- 2003/10/24 Antibiotics - Do we kill more than we save? University of Saskatchewan, Regina, Saskatchewan, Canada
- 2003/10/10 Antibiotic Resistance for Hospitalists, Hospitalist Meeting, Calgary, AB
- 2003/10/09 Update on MRSA Evolution in USA & Canada, Calgary, AB
- 2003/06/22 The Emerging Threat of Antibiotic Resistance in Canada., University of Saskatchewan, Regina, Saskatchewan, Canada

- 2003/06 The Epidemiology of Methicillin Resistant *Staphylococcus aureus* (MRSA) in First Nations Peoples (FNP) in 4 Acute Care Facilities in an Integrated Health Region., CHICA, Thunder Bay, Ontario, Canada
- 2003/04/24 Clinical Implications of Resistance for LRTIs., ID Summit - Advisory Board Meeting, Montego Bay, Jamaica
- 2003/03/07 Fulminant Pharyngitis and Lymphadenitis Caused by *Neisseria meningitidis* (NM) - A Distinct Clinical Entity., CIDS/CAMM Weekend, Quebec City, Quebec, Canada
- 2003/03/07 The Seven Year Epidemiology of Methicillin Resistant *Staphylococcus aureus* (MRSA) in 4 Acute Care Facilities in the Calgary Health Region, CIDS/CAMM Weekend, Quebec City, Quebec, Canada
- 2002/10/05 Update on AROs in Canada, National Policy Conference on Antibiotic Resistance, Aylmer, Quebec, Canada
- 2002/10/04 Clinical Vignettes, Annual Canadian Infectious Diseases Conference, Banff, Alberta, Canada, Chairman
- 2002/09/28 Vascular Catheter-Related Infections: Lots of Successes., 42nd Annual Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC), San Diego, California, United States, Session Chair
- 2002/09/12 Antimicrobial Resistance: What does it mean for the RHD? Regina Health District, Regina, Saskatchewan, Canada, Special Guest Lecturer
- 2002/06/27 An estimate of the economic and human burden of antibiotic resistant organisms (AROs) in Canada, 2002 Conference on Antimicrobial Resistance. National Foundation for Infectious Diseases, Bethesda, Maryland, United States
- 2002/06/21 New Challenges Trends and Controversies in Gram-Positive Infections., Vancouver, British Columbia, Canada, Symposium Chair and speaker
- 2002/06/07 Serious Gram-Positive Infections in 2002 New Trends; New Challenges, Huntsville, Ontario, Canada
- 2002/06/02 The Paradox of Decreasing Antibiotic Resistant Organism (ARO) Occurrences Despite Rising Antibiotic use in a Tertiary Hospital Setting - An Observational Analysis of Potential Confounding., CHICA Canada Annual Conference, St John's, Newfoundland and Labrador, Canada
- 2002/05/19 The Evolution of AROs in Canada, Canadian Laboratory Medicine Congress Conference, Calgary, Alberta, Canada
- 2002/05/09 Antimicrobials and Formulary Policy, Awareness & Information on Respiration Advisory Board Meeting, Hamilton, Bermuda
- 2002/04/21 The Epidemiology and Ecology of VRE, UA-UC Conference on Infectious Diseases 2002, Banff, Alberta, Canada
- 2002/03/19 Factors Influencing the Spread of AROs, Antibiotic Resistance Symposium, Edmonton, Alberta, Canada
- 2002/01/30 Macrolide Resistance in *S pneumoniae* - Fact or Fallacy? Awareness & Information on Respiration National Conference, Cancun, Mexico
- 2001/11/18 Treatment Patterns and Costs for MRSA Infections in Canada, Serious Gram positive Infections in 2001: New Trends, New Challenges Symposium, NOTL, Ontario, Canada
- 2001/11/03 Long Term Care 2001., First Annual Colloquium, Antibiotic Resistant Organisms and Canadian Nursing Homes, Calgary, Alberta, Canada
- 2001/10/22 The Emerging Public Health Threat Posed by Antibiotic Resistant Organisms., Canadian Public

- Health Association Annual Meeting Workshop, Saskatoon, Saskatchewan, Canada
- 2001/03/02 Antimicrobial resistance in Canada and Strategies to Help Reduce the Emergence of New Resistant Bacteria., NIHB Federal Pharmacy & Therapeutics Committee seminar, Ottawa, Ontario, Canada
- 2001/02/06 An Update on Antimicrobial Resistance in Canada, 2001, Canadian Society of Hospital Pharmacists Professional Practice Conference, Toronto, Ontario, Canada
- 2001/01/19 Antibiotic Resistance In the Hospital Setting: Current Trends and Future Developments, New Strategies in a Problem-Based Workshop, A Program for Canadian Intensivists, Tremblant, Quebec, Canada
- 2000/11/24 Antibiotic Associated Colitis., Practical Management of Common Medical Problems Conference, University of Saskatchewan, Saskatoon, Saskatchewan, Canada
- 2000/11/07 Influenza & the New Antivirals - What is their role? CSHP 52nd Annual General Meeting, Toronto, Ontario, Canada
- 2000/11/04 New Modalities in the management of infected wounds., Antimicrobial Resistance and Wound Care Management, CAWC/ACSP Wound Care Conference, 2000: Integrating Science into Practice, Montreal, Quebec, Canada
- 2000/09/19 Infection Control of Multidrug Resistant Pathogens. Meet the Experts Session, Interscience Conference on Antimicrobial Agents and Therapy (ICAAC), Invited Expert, Toronto, Ontario, Canada
- 2000/09/17 Infection control of multidrug resistant organisms, 40th Interscience Conference on Antimicrobial Agents and Chemotherapy, Toronto, Ontario, Canada
- 2000/05/28 Hemodialysis and the Infection /Control Practitioner, Pre-Conference Day, CHICA Canada Conference, Invited Expert, Toronto, Ontario, Canada
- 2000/04/01 Aminoglycosides Should be used in the ICU, Western Canada Critical Care Course, Banff Centre, Banff, Alberta, Canada
- 1998/11/10 Infection Control Session, 66th Conjoint Meeting on Infectious Diseases, Toronto, Ontario, Canada
- 1998/09/30 VRE and MRSA, Canadian Association for Nephrology Nurses and Technologists Conference, London, Ontario, Canada
- 1998/04/23 MRSA, VRE, PRP and other drug-resistant bugs, What, me worry? Riverdale Hospital's Annual Walter E. Strangeway Clinical Day, Toronto, Ontario, Canada
- 1998/02/11 Antimicrobial stewardship, Medical Grand Rounds, St. Joseph's Hospital, Toronto, Ontario, Canada
- 1998/01/30 The emerging epidemiology of MRSA., Clinical Education Rounds, Riverdale Hospital, Toronto, Ontario, Canada
- 1997/10/28 Antimicrobials - Boom and bust: Lessons learned from an outbreak of VRE. Dept of Medicine Grand Rounds, Winnipeg, Manitoba, Canada, Visiting Professor
- 1997/10/28 Antibiotic stewardship in a tertiary care institution., Division of Infectious Diseases, Dept. Medicine, Winnipeg, Manitoba, Canada, Visiting Professor
- 1997/09/29 The use of quality improvement strategies to improve antimicrobial prescribing. National Foundation Infectious Diseases (USA)/Zeneca Travel Grantee Awardee Lecture, Toronto, Ontario, Canada
- 1997/07/11 Susceptibilities of clinical isolates of bacteria to polysporin topical compounds., Polysporin Symposium, Warner-Lambert, Morris Plains, New Jersey, United States
- 1997/05/04 Pathogenesis of central line related infections. International Symposium on Hospital Acquired

- Infections, Riyadh, Saudi Arabia
- 1997/05/04 Acinetobacter and nosocomial pneumonia. International Symposium on Hospital Acquired Infections, Riyadh, Saudi Arabia
- 1997/05/04 Therapeutic choices and strategies to overcome antibiotic resistance., International Symposium on Hospital Acquired Infections, Current Trends and Control Strategies, Riyadh, Saudi Arabia
- 1997/05/04 New strategies for preventing central venous line infections. International Symposium on Hospital Acquired Infections, Current Trends and Control Strategies, Riyadh, Saudi Arabia
- 1997/05/04 A society overdosing itself on antibiotics: The rising tide of antimicrobial resistance, International Symposium on Hospital Acquired Infections, Current Trends and Control Strategies, Riyadh, Saudi Arabia
- 1997/04/16 VRE -what can we do? UBC-CBDN, Vancouver, British Columbia, Canada
- 1997/02/19 Prospective evaluation of TTH once daily aminoglycoside administration protocol. Canadian Society of Hospital Pharmacists Professional Practice Conference, Toronto, Ontario, Canada
- 1997/02/09 EPIC: Meeting the challenges of MRSA/VRE in the restructured hospital environment. Medical Grand Rounds, North York General Hospital, Toronto, Ontario, Canada
- 1996/11/21 Stepdown antimicrobial treatment., Infectious Diseases Rds, Hotel Dieu Hospital, Montreal, Quebec, Canada
- 1996/11/01 Antibiotic prophylaxis in obstetrics and gynecology - Results of an audit. Obstetrics/Gynecology Grand Rds, Toronto, Ontario, Canada
- 1996/10/19 Implications of Healthcare pathogens MRSA/VRE., MDS Canada Lab Directors Meeting, Toronto, Ontario, Canada
- 1996/10/05 Multi-resistant organisms in the intensive care unit., U of T Critical Care Medicine Conference, Toronto, Ontario, Canada
- 1996/09/15 Molecular epidemiology of the emergence of vancomycin-resistant Enterococci in Ontario, Canada. New Orleans, Louisiana, United States
- 1996/08/14 Clinical significance of antibiotic resistance. Hospital Pharmacist's Meeting, Toronto, Ontario, Canada
- 1996/05/08 The epidemiology and control of methicillin-resistant *Staphylococcus aureus* over 15 years at a large tertiary care Canadian institution., U of T Infectious Diseases Research Day, Toronto, Ontario, Canada
- 1996/04/11 Once daily dosing of aminoglycosides., ID/Microbiology Rds, Hotel Dieu Hospital, Montreal, Quebec, Canada
- 1996/03/29 The emergence of *Stenotrophomonas maltophilia* as the second most frequent isolate in gram-negative bacteremia in a hematologic/oncologic population., Department of Microbiology Research Day, Vaughan Estates, Sunnybrook Health Sciences Center, Toronto, Ontario, Canada
- 1996/03/29 VRE: The Toronto experience. Microbiology Research Day Vaughan Estates, Toronto, Ontario, Canada
- 1996/02/08 Vancomycin-resistant enterococci arrive in Canada - Where do we go from here? Medical Grand Rounds, Dept. Medicine, University of Ottawa, Ottawa General Hospital, Ottawa, Ontario, Canada
- 1995/11/16 VRE in dialysis populations: Implications for therapy. Renal Rounds, Toronto, Ontario, Canada
- 1995/11/05 How can pharmacists impact on optimal antimicrobial usage? Ontario Hospital Pharmacy Association Symposium, Toronto, Ontario, Canada
- 1995/10/13 Antimicrobial cost containment, Medical Grand Rounds, Memorial University, St. John's,

- Newfoundland, Newfoundland and Labrador, Canada
- 1995/07/08 Adult Immunization, Therapeutics Update Conference, Canadian Pharmacology Association, Canada
- 1995/07/08 Update on antiretrovirals, Therapeutics Update Conference, Canadian Pharmacology Association, Canada
- 1995/07/07 Hepatitis, flu and other vaccines: underutilized? HIV: An update, 5th Annual Canadian Therapeutics Update, College of Family Physicians of Canada, Jointly sponsored by the Canadian Society for Clinical Pharmacology, Niagara-on-the-lake, Ontario, Canada
- 1995/05/23 Grand Rounds, Bugs, drugs, and clots., Centre Hospitalier De L'Universite, Sponsored by, Laval, Quebec, Canada
- 1995/05/23 The molecular epidemiology of multi-unit, multi-year, outbreak of *Acinetobacter baumannii* and *Stenotrophomonas maltophilia* colonization and respiratory infections., Centre Hospitalier De L'Universite, Laval, Quebec, Canada
- 1995/05/23 Noon Rounds, Cost effectiveness of a PCR based diagnosis of *M. tuberculosis*, Centre Hospitalier De L'Universite, Laval, Quebec, Canada
- 1995/05/23 Bugs, drugs, and clots., Medical Grand Rounds, Dept. Medicine, Dalhousie University, Halifax, Nova Scotia, Canada, Visiting Professor
- 1995/05/23 Cost-effectiveness of a PCR based diagnosis of *M. tuberculosis*, ID Rounds, Halifax, Nova Scotia, Canada
- 1995/05/03 Surveillance - Current aspects, CHICA Conference, Invited speaker, Winnipeg, Manitoba, Canada
- 1995/05/02 Plenary Lecture, Antimicrobial resistance in Canada - Preparing for the future, CHICA Conference, Invited Sepaker, Winnipeg, Manitoba, Canada
- 1995/03/13 Experience of low dose (1 g bid) cefotaxime in Canada, Workshop on Appropriate Usage Broad Spectrum Cephalosporins, Hamilton, Bermuda
- 1995/02/08 Cost containment strategies for antimicrobial for the 1990s, Canadian Hospital Pharmacy Association, Toronto, Ontario, Canada
- 1994/12/09 Prevention of vascular catheter-related sepsis., Medical Grand Rounds, Royal Jubilee Hospital, British Columbia, Canada
- 1994/12/08 The 1990's agenda for change: Continuous quality improvement and antimicrobial prescribing., Inter-city Infectious Disease Rounds, Vancouver General Hospital, British Columbia, Canada
- 1994/12/07 Cost containment strategies for antimicrobial management in the 1990s, Royal Alexandra Hospital, Edmonton, Alberta, Canada
- 1994/12/07 The 1990's agenda for change: continuous quality improvement and antimicrobial prescribing (emphasis on once daily aminoglycosides, University of Alberta Hospital, Edmonton, Alberta, Canada
- 1994/12/01 Bugs, drugs and automobiles., Medical Grand Rounds, Dept. Medicine Calgary General Hospital, Calgary General Hospital and Foothills Hospital Infection Control Units, University of Calgary, Calgary, Alberta, Canada, Visiting Professor
- 1994/12/01 The application of CQI to infectious disease., Medical Grand Rounds, Dept. Medicine Calgary General Hospital, Calgary General Hospital and Foothills Hospital Infection Control Units, University of Calgary, Calgary, Alberta, Canada, Visiting Professor
- 1994/11/21 Clinical and economic benefits of the rapid molecular diagnosis of *M. tuberculosis*, Evening Symposium, Montreal, Quebec, Canada
- 1994/11 Skin and soft tissue infections, Fifth Annual Recent Advances in Medicine, Continuing Medical

- Education, University of Saskatchewan, Regina, Saskatchewan, Canada
- 1994/11 Infection Control in office practice, Fifth Annual Recent Advances in Medicine, Continuing Medical Education, University of Saskatchewan, Regina, Saskatchewan, Canada
- 1994/11 Clinical epidemiology of infection control in hospitals, Canadian Association for Clinical Microbiology and Infectious Diseases 62nd Conjoint Meeting, Montreal, Quebec, Canada
- 1994/10/30 Dressings for intravascular catheters: To occlude or not to occlude, Canadian Intravenous Nurses Association Meeting, Toronto, Ontario, Canada
- 1994/06/22 Nosocomial infections in transplantation, CHICA National Conference, Halifax, Nova Scotia, Canada
- 1994/06/21 Surgical site infection rates as quality indicators, CHICA National Conference, Halifax, Nova Scotia, Canada
- 1994/02 Adult immunization - Where are we at? Immunization Conference, Invited speaker, Calgary, Alberta, Canada
- 1993/11/03 Prevention of intravascular line infection, Medical Grand Rounds, Women's College Hospital, Toronto, Ontario, Canada
- 1993/10/06 Vaccines for residents and staff., Infection Control Workshop for Long Term Care Facilities, Perth District Health Unit, Stratford, Ontario, Canada
- 1993/09/22 Influenza vaccination for health care workers and adults, Special Infection Control Rounds, Queensway General Hospital, Mississauga, Ontario, Canada
- 1993/09/14 The application of molecular biology to infection control and hospital epidemiology., LCDC Seminar Series, Ottawa, Ontario, Canada
- 1993/05/12 Prevention of vascular catheter-related infections., Department of Medicine, Medical Grand Rounds, North York General Hospital, Toronto, Ontario, Canada
- 1993/05/12 Prevention of vascular catheter-related infections., Department of Medicine, Medical Grand Rounds North York General Hospital, Toronto, Ontario, Canada
- 1992/05/21 Line-Related Sepsis: What Can we Do About It? CHICA-Canada '92 Education Conference, Hamilton, Ontario, Canada
- 1992/01/23 What is the contribution of bacterially synthesized vitamin k2 to overall human nutritional requirements of vitamin K? Microbiology Seminar, University of Saskatchewan, Regina, Saskatchewan, Canada
- 1992/01/20 Current State of AIDS, Canadian Federation of University Women, Saskatoon, Saskatchewan, Canada
- 1991/10/17 Curse of the Puppeteers. Pediatric Grand Rounds, RUH, Canada
- 1991/09/17 Immunomodulation in AIDS; Physiopathology of AIDS, Intersama Conference, Acapulco, Mexico
- 1991/01/15 Patient Confidentiality vs the public's right to know: AIDS, Medico-Legal Society of Saskatoon, Saskatoon, Saskatchewan, Canada
- 1990/06/21 Common superficial pyodermas, Canadian Society for Laboratory Technicians, National Congress Saskatoon, Saskatoon, Saskatchewan, Canada
- 1990/06/21 Soft tissue infections., Canadian Society for Laboratory Technicians, National Congress Saskatoon, Saskatoon, Saskatchewan, Canada
- 1990/06/19 Your patient has AIDS, Canadian Society for Laboratory Technicians, National Congress Saskatoon, Saskatoon, Saskatchewan, Canada
- 1990/05/15 AIDS in pregnancy, University Hospital, Department of Obstetrics & Gynaecology, Canada

- 1990/05/04 Admitting and Infectious Disease, Saskatchewan Admitting Association Conference, Saskatoon City Hospital, Saskatoon, Saskatchewan, Canada
- 1990/02/05 Chronic fatigue syndrome, Family Medicine Rounds, Saskatoon City Hospital, Saskatoon, Saskatchewan, Canada
- 1989/12/10 Vitamin K and antibiotics., Canadian Infectious Disease Society 7th Annual National Meeting, Quebec City, Quebec, Canada
- 1989/11/23 Bacterially synthesized vitamin K2 and its role in humans, University of Saskatchewan, Department of Microbiology, Saskatoon, Saskatchewan, Canada
- 1989/09/16 Update on AIDS and hepatitis, University of Saskatchewan, Saskatoon, Saskatchewan, Canada
- 1989/09/01 Pathogenesis of local and systemic central venous catheter, Infections Workshop on Pathogenesis of Wound and Biomaterial-Associated Infections, Helsingor, Denmark
- 1988/06/23 Line Infections, Social and Preventive Medicine, Epidemiology Seminar, Saskatoon, Saskatchewan, Canada
- 1988/04/18 Peptic ulcer disease and Campylobacter pylori., Infections Diseases '88 Conference, Saskatoon, Saskatchewan, Canada
- 1988/03/17 Approach to patients with lymphadenopathy, Infections Diseases '88 Conference, Saskatoon, Saskatchewan, Canada
- 1988/03/08 Counseling the HIV positive patient, Saskatchewan Medical Health Officers, Saskatoon, Saskatchewan, Canada
- 1988/01/18 Ethics of AIDS., College of Nursing, University of Saskatchewan, Saskatoon, Saskatchewan, Canada
- 1987/11/24 Nosocomial infections: The role of antibiotics., Division of General Surgery, Department of Surgery, University Hospital, Saskatoon, Saskatchewan, Canada
- 1987/06/12 AIDS - General Overview (Psychosocial Needs), Saskatchewan Society of Social Workers, Saskatoon, Saskatchewan, Canada
- 1987/05/27 Clinical manifestation and treatment of AIDS, Saskatchewan Health Symposium on AIDS, Saskatoon, Saskatchewan, Canada
- 1987/01/17 Streptococcal myositis., Medical Grand Rounds, Saskatoon City Hospital, Saskatoon, Saskatchewan, Canada
- 1986/10/27 AIDS., Family Medicine Grand Rounds, Saskatoon City Hospital, Saskatoon, Saskatchewan, Canada
- 1986/09/30 Recurrent herpes simplex virus labialis (HSVL) and the use of epidural morphine in obstetric patients, New Orleans, Louisiana, United States
- 1986/09/26 Clinical and microbiological background of infections involving anaerobic organisms, Saskatchewan Society of Medical Laboratory Technicians, Saskatoon, Saskatchewan, Canada
- 1985/12/02 Kawasaki's., Family Medicine Rounds, Saskatoon City Hospital, Saskatoon, Saskatchewan, Canada
- 1985/11/20 O & G City Grand Rounds, Saskatoon City Hospital, Saskatoon, Saskatchewan, Canada
- 1985/11/19 Epidemiology of AIDS, Medico-Legal Society Saskatoon Club, Saskatoon, Saskatchewan, Canada
- 1985/11/11 AIDS, Grand Nursing Rounds, Saskatoon City Hospital, Saskatoon, Saskatchewan, Canada
- 1985/11/05 AIDS., St Paul's Hospital Medical Staff, Saskatoon, Saskatchewan, Canada
- 1985/10/16 Basic identification of anaerobes, SSMLT Conference, Regina, Saskatchewan, Canada
- 1985/10/11 Evaluation of Cephalosporins, Department of Microbiology, University of Manitoba, Winnipeg,

- Manitoba, Canada
- 1985/10/09 Soft Tissue Infections, Department of Microbiology, University of Manitoba, Winnipeg, Manitoba, Canada
- 1985/09/18 University Hospital, Hospital Administrators, Management Supervisors, Management Rounds, Saskatoon, Saskatchewan, Canada
- 1983 Comparison of moxalactam and ticarcillin on episodes of bleeding in patients with cancer, Workshop: Beta Lactam antibiotics and coagulopathy, Lake Geneva, Wisconsin, United States

X. PUBLICATIONS

i. Peer Reviewed Manuscripts

Manji F, Wilson E, Mahe E, Gill J, **Conly J**. Acute HIV infection presenting as hemophagocytic lymphohistiocytosis: case report and review of the literature. *BMC Infect Dis*. 2017 Sep 20;17(1):633. doi: 10.1186/s12879-017-2732-y

McClure JA, Zaal DeLongchamp J, **Conly JM**, Zhang K. Novel multiplex PCR assay for detection of chlorhexidine-quaternary ammonium, mupirocin, and methicillin resistance genes, with simultaneous discrimination of *Staphylococcus aureus* from coagulase-negative staphylococci. *J Clin Microbiol*. 2017 Jun;55(6):1857-1864.

Ocampo W, Geransar R, Clayden N, Jones J, de Grood J, Joffe M, Taylor G, Missaghi B, Pearce C, Ghali W, **Conly J.**, Environmental scan of infection prevention and control practices for containment of hospital-acquired infectious disease outbreaks in acute care hospital settings across Canada. *Am J Infect Control* 2017 Jul 18. pii: S0196-6553(17)30758-7. doi: 10.1016/j.ajic.2017.05.014. [Epub ahead of print] PMID: 28732739

Leal J, **Conly J**, Henderson E, Manns J., How externalities impact an evaluation of strategies to prevent antimicrobial resistance in health care organizations, *Antimicrob Resist Infect Control*. 2017 Jun 2;6:53. doi: 10.1186/s13756-017-0211-2. eCollection 2017.

A Ugarte-Torres, A Chu, R Read, J MacDonald, D Gregson, T Louie, J DeLongchamp, L Ward, J McClure, K Zhang, **J Conly**, The epidemiology of *Staphylococcus aureus* carriage in patients attending inner city sexually transmitted infections and community clinics in Calgary, Canada, *PLoS One*. 2017 May 25;12(5):e0178557. doi: 10.1371/journal.pone.0178557. eCollection 2017.

Ocampo W, Cheung A, Baylis B, Clayden N, **Conly J**, Ghali WA, Ho C, Kaufman J, Stelfox HT, Hogan D, Economic evaluations of strategies to prevent hospital-acquired pressure injuries. *Adv Skin Wound Care*. 2017 Jul;30(7):319-333. doi: 10.1097/01.ASW.0000520289.89090.b0. PMID: 28617751

Cheung Amanda, Clayden Nancy, Ocampo Wrechelle, Kiplagat Linet, Kaufman Jaime, Baylis Barry, **Conly John M.**, Ghali William A., Ho Chester H., Stelfox Henry T., Hogan David B. , Documentation

and investigation of missing health care equipment: The need to safeguard high priced devices in health care institutions, *Journal of Hospital Administration*. 2017 Feb 08;6(2):10-14.

Knox NC, Weedmark KA, **Conly** J, Ensminger AW, Hosein FS, Drews SJ; and the Legionella Outbreak Investigative Team, Unusual Legionnaires' outbreak in cool, dry Western Canada: an investigation using genomic epidemiology., *Epidemiol Infect.* . 2017 Jan 20;145(2):254-265.

Ho CH, Cheung A, Southern D, Ocampo W, Kaufman J, Hogan DB, Baylis B, **Conly** JM, Stelfox HT, Ghali WA., A mixed-methods study to assess interrater reliability and nurse perception of the Braden scale in a tertiary acute care setting. *Ostomy Wound Manage.* 2016 Dec 01;62(12):30-38.

Khan F, Arthur J, Maidment L, Blue D on behalf of the 2015 Communicable and Infectious Disease Steering Committee (CIDSC) Antimicrobial Use (AMU) Stewardship Task Group(J **CONLY**, member of Task Group) , Advancing antimicrobial stewardship: Summary of the 2015 CIDSC Report , *Can Comm Dis Rep.* 2016 Nov 03;42(11):238-41.

Amaratunga K, Tarasuk J, Tsegaye L, Archibald CP on behalf of the 2015 Communicable and Infectious Disease Steering Committee (CIDSC) Antimicrobial Resistance (AMR) Surveillance Task Group (J **Conly**, member of the Task Group), Advancing surveillance of antimicrobial resistance: Summary of the 2015 CIDSC Report. , *Can Comm Dis Rep.* 2016 Nov 03;42(11):232-37.

Lynch T, Chen L, Peirano G, Gregson DB, Church DL, **Conly** J, Kreiswirth BN, Pitout JD, Molecular Evolution of a Klebsiella pneumoniae ST278 Isolate Harboring blaNDM-7 and Involved in Nosocomial Transmission., *J Infect Dis.* 2016 Sep 03;214(5):798-806. PubMed PMID: 27284091

Leal JR, Heitman SJ, **Conly** JM, Henderson EA, Manns BJ., Cost-Effectiveness Analysis of the Use of Probiotics for the Prevention of Clostridium difficile-Associated Diarrhea in a Provincial Healthcare System., *Infect Control Hosp Epidemiol.* . 2016 Sep 01;9:1079-86.

Collignon PC, **Conly** JM, Andremont A, McEwen SA, Aidara-Kane A, World Health Organization Advisory Group, Bogotá Meeting on Integrated Surveillance of Antimicrobial Resistance (WHO-AGISAR), World Health Organization Ranking of Antimicrobials According to Their Importance in Human Medicine: A Critical Step for Developing Risk Management Strategies to Control Antimicrobial Resistance From Food Animal Production., *Clin Infect Dis.* 2016 Jul 22;63(8):1087-93. PubMed PMID: 27439526

Surewaard BG, Deniset JF, Zemp FJ, Amrein M, Otto M, **Conly** J, Omri A, Yates RM, Kubes P, Identification and treatment of the Staphylococcus aureus reservoir in vivo., *J Exp Med.* 2016 Jun 29;213(7):1141-51. PubMed PMID: 27325887

Taylor G, Gravel D, Matlow A, Embree J, LeSaux N, Johnston L, Suh N. K, John M, Embil J, Henderson E, Roth V, Wong A, and the Canadian Nosocomial Infection Surveillance Program (J **Conly** , member) , Assessing the magnitude and trends in hospital acquired infections in Canadian hospitals through sequential point prevalence surveys., *Antimicrobial Resistance and Infection Control.* 2016 May 21;5(19).

Elissa Rennert-May, John **Conly**, (2016) "Antimicrobial stewardship: a Canadian perspective", *Antimicrobial stewardship: a Canadian perspective, International Journal of Health Governance.* 201 May 21;21(3):165-179.

Simor AE, Pelude L, Golding G, Fernandes R, Bryce E, Frenette C, Gravel D, Katz K, McGeer A, Mulvey MR, Smith S, Weiss K, Canadian Nosocomial Infection Surveillance Program (**Conly** J Member of CNISP), Determinants of Outcome in Hospitalized Patients With Methicillin-Resistant Staphylococcus aureus Bloodstream Infection: Results From National Surveillance in Canada, 2008-2012., *Infect Control Hosp Epidemiol.* 2016 Apr 03;37(4):390-7. PubMed PMID: 26782274

Mataseje LF, Peirano G, Church DL, **Conly J**, Mulvey M, Pitout JD. Colistin-nonsusceptible *Pseudomonas aeruginosa* sequence type 654 with *bla*NDM-1 arrives in North America. *Antimicrob Agents Chemother*. 2016 Jan 11;60(3):1794-800. doi: 10.1128/AAC.02591-15.

Chen L, Peirano G, Lynch T, Chavda KD, Gregson DB, Church DL, **Conly J**, Kreiswirth BN, Pitout JD. Molecular characterization by using next-generation sequencing of plasmids containing *bla*NDM-7 in Enterobacteriaceae from Calgary, Canada. *Antimicrob Agents Chemother*. 2015 Dec 7;60(3):1258-63. doi: 10.1128/AAC.02661-15

Wong H, Eso K, Ip A, Jones J, Kwon Y, Powelson S, de Grood J, Geransar R, Santana M, Joffe AM, Taylor G, Missaghi B, Pearce C, Ghali WA, **Conly J**. Use of ward closure to control outbreaks among hospitalized patients in acute care settings: a systematic review. *Syst Rev*. 2015 Nov 7;4:152. doi: 10.1186/s13643-015-0131-2.

Wong H, Kaufman J, Baylis B, **Conly JM**, Hogan DB, Stelfox HT, Southern DA, Ghali WA, Ho CH. Efficacy of a pressure-sensing mattress cover system for reducing interface pressure: study protocol for a randomized controlled trial. *Trials*. 2015 Sep 29;16:434. doi: 10.1186/s13063-015-0949-x.

Faria MMP, **Conly J**, Surette MG. The development and application of a molecular community profiling strategy to identify polymicrobial bacterial DNA in the whole blood of septic patients. *BMC Microbiol*. 2015 Oct 16;15:215. doi: 10.1186/s12866-015-0557-7.

Dalton BR, MacTavish SJ, Bresee LC, Rajapakse N, Vanderkooi O, Vayalumkal J, **Conly J**. Antimicrobial use over a four-year period using day of therapy measurement at a Canadian pediatric acute care hospital. *Can J Infect Dis Med Microbiol* 2015. Oct 01;26(5):253-258.

VanSteelandt A, **Conly J**, Ghali W, Mather C. Implications of design on infection prevention and control practice in a novel hospital unit: the Medical Ward of the 21st Century. *Anthropol Med*. 2015 Aug;22(2):149-61. doi: 10.1080/13648470.2014.1003795. Epub 2015 Jun 19.

Dalton BR, Sabuda DM, Bresee LC, Conly JM. Assessment of Antimicrobial Utilization Metrics: Days of Therapy Versus Defined Daily Doses and Pharmacy Dispensing Records Versus Nursing Administration Data. Original Article, ICHE, *Infect Control Hosp Epidemiol*. 2015 Jun;36(6):688-94. doi: 10.1017/ice.2015.46. Epub 2015 Mar 30.

Dalton B, Sabuda D, Bresee L, Conly J. Use of an electronic medication administration record for surveillance of medication omissions: results of a one year study of antimicrobials in the inpatient setting. *PLoS One*. 2015 Apr 9;10(4):e0122422. doi: 10.1371/journal.pone.0122422. eCollection 2015.

Ariyan S, Martin J, Lal A, Cheng D, Borah GL, Chung KC, Conly J, Havlik R, Lee WP, McGrath MH, Pribaz J, Young VL. Antibiotic prophylaxis for preventing surgical site infection in plastic surgery: an evidence based consensus conference statement from the American Association of Plastic Surgeons. *Plast Reconstr Surg*. 2015 Jun;135(6):1723-39. doi: 10.1097/PRS.0000000000001265

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Kwon Yoojin, Powelson E Susan, Wong Holly, Ghali A William, Conly M. John; An assessment of the efficacy of searching in biomedical databases beyond MEDLINE in identifying studies for a systematic review on ward closures as an infection control intervention to control outbreaks. *Biomed Central - Systematic Reviews* 2014, 3:135 doi:10.1186/2046-4053-3-135

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Harding GM, Zhang K, Conly J, Kubes P; Neutrophil crawling in capillaries: A novel immune response to *Staphylococcus aureus*. *PLoS Pathog*. 2014 Oct 9;10(10):e1004379. doi: 10.1371/journal.ppat.1004379. eCollection 2014.

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Moran Toro C, Janvier J, Zhang K, Fonseca K, Gregson D, Church D, Laupland K, Rabin H, Elsayed S, Conly J. Community-associated methicillin-resistant *Staphylococcus aureus* necrotizing pneumonia without evidence of antecedent viral upper respiratory infection, *Can J Infect Dis Med Microbiol*. 2014 May 01;25(3):e76-e82 .

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Glass-Kaastra SK, Finley R, Hutchinson J, Patrick DM, Weiss K, Conly J; Provincial and temporal variation in macrolide and lincosamide antimicrobial use by outpatients in Canada, 1995 to 2010. Can J Infect Dis Med Microbiol 2014;25 (2) 103-106

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Glass-Kaastra SK, Finley R, Hutchinson J, Patrick DM, Weiss K, Conly J. Longitudinal surveillance of outpatient tetracycline, sulfonamide-trimethoprim and 'other' antimicrobial use in Canada, 1995 to 2010. Can J Infect Dis Med Microbiol 2014;25 (2) 113-117

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