

I. BIOGRAPHICAL DATA

Name: Dr. Alain Tremblay
Address: University of Calgary
Health Sciences Centre
3330 Hospital Drive NW Calgary, Alberta, Canada, T2N 4N1
Telephone: 403-210-3866
Email: atrembla@ucalgary.ca

Present Rank: Professor
Department: Medicine, Oncology
Faculty: Cumming School of Medicine
Institution: University of Calgary

II. ACADEMIC RECORD

Final Degree: Medical Doctor, Master of Surgery
Date Completed: 1995/06
Specialty: Medicine
Institution/City/Country: McGill University, Quebec, CANADA

i. Undergraduate

1990/07 - 1995/06 Medical Doctor, Master of Surgery, Doctor (Medical), Medicine, McGill University, CANADA

ii. Special professional

2000/07 - 2000/09 Interventional Pulmonary Medicine, Cleveland Clinic Foundation
2022-04 Indigenous Canada Online Course (University of Alberta)
2022-05 Fundamentals of OCAP® Online Course (Algonquin College)

iii. Graduate and Post-Doctoral

2001/03 - 2001/04 Interventional Pulmonary Medicine, Centre Hospitalier Universitaire Régional de Lille

iv. Licensure, Certification and boards

1996/07 - 1996/06 Licentiate Medical Council Canada
1995/07 - 1998/06 American Board of Internal Medicine, Internal Medicine, McGill University, CANADA
1995/07 - 1998/06 Fellow Royal College Physicians Can, Internal Medicine, McGill University, CANADA
1998/07 - 2001/06 American Board of Internal Medicine, Pulmonary Medicine, Baylor College of Medicine, UNITED STATES

1998/07 - 2001/06	American Board of Internal Medicine, Critical Care Medicine, Baylor College of Medicine, UNITED STATES
1998/07 - 2001/06	Fellow Royal College Physicians Can, Respiratory Medicine, Baylor College of Medicine (UNITED STATES)
1998/07 - 2001/06	College of Surgeons Prov. of Quebec, Pulmonary Medicine, Baylor College of Medicine, UNITED STATES
2003/07 - current	Fellow American College of Chest Physicians

III. AWARDS AND DISTINCTIONS

2020	Distinguished CHEST Educator designation
2020	Associate Dean's Letter of Excellence for Clinical Core teaching
2019	Chris Bolliger Award (Respiration - awarded to researchers who have published an original paper with a high impact)
2018	Distinguished CHEST Educator designation
2017	The Bob Cowie award is intended to recognize an outstanding faculty member who has contributed to the care of respiratory patients in the Calgary Zone and to the academic life of the Division of Respiratory Medicine in the Cumming School of Medicine. , Department, Clinical achievement
2017	Nominee for Foothills Medical center Physician of the Year Award, Hospital, Clinical achievement
2015	Team Builder of the Year Award - For building of Interventional Pulmonary Medicine and Alberta Thoracic Oncology Program teams, Regional, Clinical innovation
2015	This award is named in honor of Dr. Alfred Soffer, Master Fellow of the College, Editor in Chief of the CHEST journal from 1968 to 1993, and Executive Director for CHEST from 1969 to 1992. The Alfred Soffer Research Award is granted to CHEST 2015 abstract presenters for their outstanding original research., International, Research
2015	To qualify for this award, teachers must have contributed a minimum of 10 teaching hours in the course and receive an average rating greater than or equal to 3.5/5 (very good/outstanding) on the student feedback., Regional, Teaching
2015	Associate Dean's Letter of Excellence, Faculty, Education
2015	Letter of Distinguished Service (Bronze) in support of the Undergraduate Medical Education Program, Faculty, Education
2014	Associate Dean's Letter of Excellence, Faculty, Education
2014	Letter of Distinguished Service (Bronze) in support of the Undergraduate Medical Education Program, Faculty, Education
2013	Achievement in Innovation award. In recognition of Issuance of US patent 8,361,052, University, Clinical innovation
2008	ARP Merit Award , Department, Clinical achievement
2007	Innovation Award, Department of Medicine - Calgary Health Region , Department, Research
2006	Research Preceptor Award, Department of Medicine - Calgary Health Region , International, Research
2006	Research (Clinical) Award for clinical, adjunct and research faculty, Faculty of Medicine - University of Calgary , University, Research
2006	Gold Star Teaching Award, Faculty of Medicine - University of Calgary , Faculty, Teaching

2004 ARP Merit Award , Department, Clinical achievement

IV. ACADEMIC APPOINTMENTS

2017 - 2022 Professor, Medicine, Arnie Charbonneau Cancer Institute
2015 - Present Professor of Medicine, Medicine, Cumming School of Medicine, University of Calgary
2009 - 2015 Associate Professor of Medicine, Medicine, University of Calgary
2007 - 2010 Medical Director, Bronchoscopy, Calgary Health Region, Canada
2006 - 2009 Associate Professor of Medicine, Medicine, University of Calgary
2001 - 2006 Assistant Professor of Medicine, Medicine, University of Calgary

V. EDUCATIONAL ACTIVITIES

i. Undergraduate

2003 to current Classroom Teaching, 307, Lung Cancer, educational seminar or talk
2003 to current Classroom Teaching, 307, educational seminar or talk, Small group sessions
2003 to current Classroom Teaching, MDCN307, UME Lectures, Clinical core teaching
2003/01 - 2007/01 Classroom Teaching, UME Lectures, Unit Leader, Lung malignancy, MDCN 307
2002/01 - 2002/12 Classroom Teaching, UME Lectures, Preceptor, Integrative 2 Course (MDCN 413)
2008/07 - 2008/08 Workplace Teaching, primary supervisor, Suzanne K. Lau, Undergraduate (summer student), Undergraduate Student. Summer Program
2005/01 - 2006/12 Workplace Teaching, Medicine, UME (MD), Nishi Varshney, Undergraduate Student. MDCN 440 Applied Evidence Based Medicine
2004/01 - 2004/12 Workplace Teaching, primary supervisor, Magnus Breitling, Undergraduate (academic year), Undergraduate Student. Research Elective
2001/01 - current Workplace Teaching, Medicine, UME (MD), Bedside clinical teaching for undergraduate students rotating through the FMC Respiratory Medicine consultation service

ii. Graduate

2001 - current Classroom Teaching, PGME Lectures, FMC Resp Med Journal Club presentation, FMC Respiratory Medicine Division
2015/01 - 2016/12 Summative Assessment, thesis committee member, Roxana Tudor, MSc
2015/01 - 2016/12 Workplace Teaching, supervisory committee member, Roxana Tudor, Graduate MSc
2001 - current Workplace Teaching, Medicine, Mixed group, Resp Inpatient Service Teaching, Clerks, residents and fellows, FMC

iii. Postgraduate

2019 Supervisor, post-doctoral fellow (Dr. Allison Gonsalves)
2014-2018 Supervisor, post-doctoral fellow (Dr. N. Taghizadeh)
2015 - 2017 Classroom Teaching, annual AABIP Board review course, educational seminar or talk
2005-current Classroom Teaching, PGME Lectures, IPM lecture series

2012	Classroom Teaching, teaching laboratory session, Simulation teaching (Thoracentesis)
2010 - current	Classroom Teaching, Introduction to Bronchoscopy - Airway Anatomy, educational seminar or talk
2008 - 2016	Classroom Teaching, PGME Lectures, Thoracic Surgery Resident Seminar
2007 - 2008	Classroom Teaching, PGME Lectures, Emergency Lecture Series for 1st year Internal Medicine Residents
2006/01 - current	Classroom Teaching, Nurse Practitioner program, N661. University of Calgary
2006 - current	Mentoring, postgraduate IPM fellows
2006 - current	Workplace Teaching, Medicine, PGME, Interventional Pulmonary Medicine Fellowship Teaching
2001 - current	Workplace Teaching, Medicine, PGME, Bronchoscopy & Procedural teaching (Flexible bronchoscopy, pleural procedures and operative bronchoscopies)
2014/10 - 2018/03	Workplace Teaching, primary supervisor, Niloofar Taghizadeh, Postdoctorate
2014/07 - 2016/06	Workplace Teaching, primary research supervisor, Dr. James Ramsahai, Post graduate (PGME)
2008/01 - 2008/12	Workplace Teaching, primary supervisor, Lee Oviatt, Post graduate (PGME), Postgraduate Trainee. Research Project
2005/01 - 2006/12	Workplace Teaching, primary supervisor, Julie Jarand, Post graduate (PGME), Postgraduate Trainee. Research Project
2004/01 - 2006/12	Workplace Teaching, primary supervisor, Charlene Fell, Post graduate (PGME), Postgraduate Trainee. Research Project
2003/01 - 2004/12	Workplace Teaching, primary supervisor, Luc Berthiaume, Post graduate (PGME), Postgraduate Trainee. Research Project

iv. Continuing Medical Education

2021	Resp Academic Rounds: COVID therapeutic for the 4 th wave
2021	COVID at the Cabin (UofC CME event): COVID therapeutics
2021	COVID Corner (UofC CME event): Management of Acute COVID-19 in the Hospital
2020	COVID Corner (UofC CME event): Update on the Inpatient Management of Patients with COVID-19
2020	COVID Corner (UofC CME event): Care of the Hospitalized Patient with COVID-19
2019	Thoracic pathology update Banff “Update on Lung Cancer Screening”
2018/04	Classroom Teaching, Family Physician Cancer Care Workshop
2007 - 2012	Classroom Teaching, Endobronchial Ultrasonography - a revolution in bronchoscopy, Course director for annual 2 day CME course
2010/11	Classroom Teaching, Five of my most memorable pleural cases and what I learned from them, Department of Medicine Grand Rounds
2009/04	Classroom Teaching, A Novel Approach to the Treatment of Malignant Pleural Diseases, Division of Respiratory Medicine, University of Calgary
2008/09	Classroom Teaching, Faculty for CHUM - Montreal Interventional Bronchoscopy Course. Includes lectures and wet lab simulation training
2008/05	Classroom Teaching, Pleurx Inservice for PLC Respiratory Medicine physicians, Peter

Lougheed Medical Center

- 2007/10 - 2007/10 Classroom Teaching, ACCP Meeting 2007. 4 lectures. 2 hands on procedure sessions
- 2007/06 - 2007/06 Classroom Teaching, Montreal Interventional Bronchoscopy Course
- 2007/03 - 2007/03 Classroom Teaching, Lahey Clinic Interventional Pulmonology course. Lectures and hands-on workshops
- 2006/09 Classroom Teaching, Bronchoscopic Diagnosis of Sarcoidosis, Division of Respiratory Medicine Clinical Academic Rounds, Calgary, AB
- 2006/03 Classroom Teaching, Endobronchial Ultrasonography- Bronchoscopy beyond the airway wall, Division of Respiratory Medicine Clinical Academic Rounds, Calgary, AB
- 2005/12 Classroom Teaching, Endobronchial Ultrasonography – Bronchoscopy beyond the airway wall, Dept of Medicine Grand Rounds, Calgary, AB
- 2005/11 Classroom Teaching, Chest tubes, RT Education Day PLC
- 2005/09 Classroom Teaching, Approach to Malignant Airway Obstruction – Four year’s experience of an interventional bronchoscopist in Calgary, TBCC Grand Rounds
- 2005/06 Classroom Teaching, Four year experience with Tunneled Pleural Catheters in Calgary, Academic Rounds – Division of Respiratory Medicine
- 2003/05 Classroom Teaching, New Options in the Management of Intrathoracic Complications of Malignancy, Regional Palliative Care Rounds
- 2003/03 Classroom Teaching, Chest tubes, CHR Nursing Respiratory Education day
- 2002/09 Classroom Teaching, Outpatient Management of Malignant Pleural Effusions: A new approach to a common problem, Medical Grand Rounds – Foothills Medical Center, Calgary, AB
- 2002/03 Classroom Teaching, Malignant Pleural Effusions, CHR Nursing Respiratory Education Day, Calgary, AB
- 2002/02 Classroom Teaching, Overview of Interventional Bronchoscopy, Internal Medicine Noon Rounds, Foothills Medical Centre, Calgary, AB
- 2002/01 Classroom Teaching, Outpatient Management of Malignant Pleural Effusions: A new approach to a common problem, Oncology Grand Rounds - Tom Baker Cancer Center. Calgary, AB
- 2001/12 Classroom Teaching, Interventional Bronchoscopy, In-service to OR Nursing Staff, Foothills Medical Centre, Calgary, AB
- 2001/12 Classroom Teaching, Interventional Bronchoscopy, Calgary Health Region Respiratory Therapy Education Day, Calgary, AB
- 2001/11 Classroom Teaching, Interventional Bronchoscopy in the Operating Room, Anesthesia Rounds, Foothills Medical Centre, Calgary, AB
- 2001/09 Classroom Teaching, Outpatient Management of Malignant Pleural Effusions: A new approach to a common problem, Medical Oncology Rounds, Tom Baker Cancer Centre. Calgary, AB
- 2001/09 Classroom Teaching, Case studies in Interventional Bronchoscopy, Medical Grand Rounds – Foothills Medical Center, Calgary, AB

v. Community Education

vi. Service To Education

- 2017/01 - 2017/10 Service Education, Course/Program Coordinator, International, Co-Chair of 2017 American Association of Bronchology and Interventional Pulmonology Post Graduate

course at the 2017 American College of Chest Physician annual meeting.

2006/01 - 2007/12 Service Education, Course/Program Coordinator, Faculty, Interventional Pulmonary Medicine Program Director

VI. ADMINISTRATIVE RESPONSIBILITIES

i. Departmental

2013 - Present Divisional leadership, Member or participant, Respiratory Medicine Executive Committee

2008 - 2014 Training program, Member or participant, Thoracic Surgery Residency Training Committee

2007 - 2011 Committee, Member or participant, Respiratory Medicine Central Triage workgroup, Division of Respiratory Medicine

2007 - 2008 Committee, Member or participant, TRW Functional Planning Committee, Calgary Health Region

2007 - 2007 Committee, Co-chair, Alternative Relationship Plan Innovation Sub-Committee

2007 - 2007 Training program, Member or participant, Thoracic Surgery Residency Training Committee

ii. Faculty

iii. University

2017 - 2017 Meeting, Chair, Initiated and organized the Calgary / Alberta lung cancer screening biomarker symposium. This meeting aimed to bring together various Alberta-based researchers to inform of research interests/activities in the area of biomarkers for lung cancer risk and/or early detection, to identify areas of overlap and potential for collaboration, research opportunities within current screening and population-based datasets in Alberta, and to develop collaborative relationships to foster grant applications and a possible larger program grant centered on expanding the lung cancer screening program.

iv. Provincial/Regional Health

2021/11 - current Medical lead, Alberta Lung Cancer Screening Program

2010 - current Co-Chair, Alberta Thoracic Oncology Program

2009 - 2011 Divisional leadership, Co-chair, Co-Chair - Pulmonary Medicine Central Triage. Tasked to develop and oversee the central triage process for all outpatient respiratory medicine referrals in Calgary.

2008 - Present Lung Tumor Group, Member or participant, Lung tumour group - Tumour board - Tom Baker Cancer Centre

2007 - 2011 Committee, Medical Director, Pulmonary Diagnostic Committee - Medical Director for Bronchoscopy - Calgary Zone, Alberta Health Services

2007 - Present Divisional leadership, Team leader, Interventional Pulmonary Medicine and Thoracic Oncology Program - Calgary Health Region

2007 - 2007 Committee, Member or participant, South Health Campus Planning Committee - Bronchoscopy, Calgary Health Region

v. National/International Health

2011 - 2015 Board of Directors, Member or participant, American Association for Bronchology and Interventional Pulmonology

vi. Community and other service

2020 -2021	Medical lead (COVID-19 policy and planning), Ski Jumping Canada
2019 – 2021	Advisory board, Member or participant, Board member, Ski Jumping Canada. Medical director.
2016 - Present	Advisory board, Member or participant, Board member, Alberta Ski Jumping and Nordic Combined. Secretary 2018-present.
2008 - 2008	Voluntary professional services, Member or participant, Lung Cancer Education Day - Lung Cancer Screening Booth

VII. PROFESSIONAL ACTIVITIES

i. Membership in professional and learned societies

2011 - Present	Member, Canadian Association of Chest Procedures
2000 - Present	Member, American College of Chest Physicians
2000 - Present	Member, Canadian Thoracic Society

ii. Professional service

Grant reviews

2009 - 2009	Canadian Thoracic Society
2007 - 2007	Institut National Du Cancer (France)
2017 - 2017	Internal reviewer for CIHR PHSI in Cancer Control grant

Abstract

2012 - 2012	Abstract grading for ACCP international conference 2012
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Journal reviews

2003 - current	Multiple reviews including for: NEJM, JAMA, Thorax, CHEST, ERJ, Journal of Thoracic Oncology, The Annals of the American Thoracic Society, Respiration, Respirology, Lung, Experimental Lung Research, JOBIP & Canadian Respiratory Journal.
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Editorial board

2011 - 2015	Associate Editor - Canadian Respiratory Journal, Canadian Thoracic Society
2019 - Present	CHEST Thoracic Oncology editorial team, lead for Interventional & advanced diagnostic procedures
2017 - 2021	Associate Editor - Canadian Journal of Respiratory, Critical Care and Sleep Medicine
2011 - 2015	Associate Editor - Canadian Respiratory Journal Section Editor - Images in Respiratory Medicine
2009 - 2014	Section Editor - Clinical Research. Journal of Bronchology and Interventional Pulmonology
2009 - 2011	Associate Editor - Canadian Respiratory Journal
2014 - Present	Journal of Bronchology and Interventional Pulmonology

Other

VIII. RESEARCH SUPPORT

2022-current	Nucleix Contract research grant (Sightline study)
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2020-current	Biodesix Contract research grant (Altitude study)
2020-21	Arch Biopartners Contract Research Grant (228,709\$)
2020-21	Calgary Health Foundation COVID-19 support grant (100,000\$)
2020-21	University of Calgary Rapid Respond Fund for COVID (100,000\$)
2020-current	University of Calgary Site PI, Canadian Treatment of COVID-19 / WHO Solidarity trial. CIHR. Local allocation 251,900\$
2019 - 2020	Rapid On-site Evaluation and Use of a Slim Bronchoscope During Peripheral Endobronchial Ultrasonography for the Investigation of Peripheral Pulmonary Nodule – A Randomized Controlled Factorial Trial, \$0.00, co-principal investigator
2019 - 2020	Use of narrow-band imaging to guide endobronchial biopsy for suspected sarcoidosis, \$0.00, co-principal investigator
2018 - 2099	Stather Canadian Outcomes registry for chest ProcedurEs (SCOPE registry), \$77284.79, co-principal investigator
2016 - 2018	Overview of Hospital Stays, and Inpatient Mortality for Adults with Respiratory Diseases: A retrospective analysis of the National Inpatient Sample database (HCUP-NIS)., \$0.00, principal investigator
2015 - 2017	EMPROVE (Evaluation of the SVS Valve for Emphysema to Improve Lung Function), \$0.00, local sub-investigator
2014 - 2019	Does Endobronchial Ultrasound Guided Transbronchial Needle Aspiration of Mediastinal Lymph Nodes Contribute to False Positive Findings on PET-CT Imaging?, \$0.00, principal investigator
2014 - 2015	Canine scent detection of lung cancer from samples of exhaled breath: A minimal risk pilot study, \$105,588.00, co-principal investigator
2014 - 2020	Alberta Cancer Foundation, Alberta Lung Cancer Screening Program, \$2,323,648.00, New, principal investigator
2014 - 2020	Cancer Screening in Asbestos Exposed Workers in Alberta, \$100000.00, principal investigator
2013 - 2015	American Association of Bronchology and Interventional Pulmonology, Assessment of Airway Wall Structure in Asthmatic Patients With Cryobiopsy, \$10,000.00, New, co-investigator
2013 - 2013	Alberta Innovates - Health Solutions (AIHS), Alberta Lung Cancer Screening Program Application, \$17000.00, New, principal investigator
2013 - 2015	The Lung Association – Alberta & NWT, Does Bronchial Thermoplasty result in long-term structural changes in the airway?, \$30,000.00, New, co-investigator
2013 - 2014	Fibrinolysis In Symptomatic Loculated Pleural Effusion After Indwelling Pleural Catheter Insertion, \$0.00, local principal investigator
2013 - 2015	A Retrospective Study of Bronchoscopic Removal for the Treatment of Intracavitary Pulmonary Aspergilloma, \$0.00, co-investigator
2013 - 2015	Diagnostic imaging initiated referral for patients suspected of having lung cancer, \$0.00, principal investigator
2013 - 2015	Tissue sampling project for endobronchial ultrasound bronchoscopy., \$17,707.00, local principal investigator
2013 - 2015	Olympus / Spiration bronchoscopy sampling prototype development and testing., \$30,879.00, principal investigator
2011 - 2013	n/a, Bronchoscopic treatment of pulmonary aspergillomas, co-investigator
2011 - 2013	n/a, Pleural Infections Associated with Indwelling Pleural Catheters (IPC)., \$0.00, local

	principal investigator
2011 - 2013	Use of bronchoscopy simulators in bronchoscopy teaching., \$0.00, co-investigator
2011 - 2011	n/a, A Randomized Trial of Teaching Endobronchial Ultrasound: Wet Lab versus Computer Simulation, co-principal investigator
2011 - 2011	Interventional Pulmonary Medicine Account, Determinants of Pleurodesis in Patients with Tunneled Pleural Catheters, co-principal investigator
2011 - 2011	n/a, Cytologic Assessment of Endobronchial Ultrasound-Guided Transbronchial Needle Aspirates in Sarcoidosis., principal investigator
2011 - 2013	none, Description of two sets of sisters with idiopathic tracheal stenosis, co-principal investigator
2010 - 2011	n/a, Evaluation of Clinical Endobronchial Ultrasound Skills Following Clinical versus Simulation Training, co-principal investigator
2010 - 2010	Toxicity and Pharmacokinetics of a drug eluting pleural catheter, \$63204.00, principal investigator
2009 - 2010	DoM Research Development Fund Award 2009, The impact of tunneled pleural catheters on the quality of life of patients with malignant pleural effusions, \$5390.00, Ongoing / Renewed, principal investigator
2009 - 2009	Development of a drug eluting pleural catheter, \$0.00, local principal investigator
2009 - 2011	Phase I/II Study of Fractionated Stereotactic Radiotherapy for Medically Inoperable Non-Small Cell Lung Cancer (NSCLC): Bronchoscopy and Fiducial Marker Placement, co-investigator
2008 - 2009	Étude sur les cathéters enrobés de couches d'hydrogel et de nitrate d'argent, NSERC - Ideas to Innovation, co-principal investigator
2008 - 2011	URGC, Bronchoscopic Approach to the Peripheral Lung Nodule – An Alternative Approach Using Peripheral Endobronchial Ultrasonography and Electromagnetic Navigation Bronchoscopy, \$15000.00, New, co-principal investigator
2008 - 2013	URGC , Bronchoscopic Approach to the Peripheral Lung Nodule - An Alternative Approach, \$18000.00, New, co-investigator
2008 - 2009	Interventional Pulmonary Medicine Research Center, National Sanitarium Association Grant Program, principal investigator
2008 - 2015	Terry Fox Research Institute, Early Detection of Lung Cancer - A Pan-Canadian Study, \$694584.00, Ongoing / Renewed, local principal investigator
2008 - 2008	Advanced Bronchoscopic Diagnostic Techniques in in Patients with Suspicious Lung Nodules Found during Lung Cancer Screening, Alberta Cancer Research Institute (ACRI), principal investigator
2007 - 2007	Drug eluting catheter for pleurodesis, \$35000.00, principal investigator

IX. INVITED ADDRESSES/PRESENTATIONS

i. Invited addresses

2020/02	Kelowna Hospital, visiting speaker. “Lung Cancer Rapid Access Programs”.
2019/06/27	Manchester University Pulmonary Rounds. Update on Lung Cancer Screening and the Alberta Lung Cancer Screening Project., research, departmental, invited speaker
2019/06/24	University College of London Pulmonary Rounds. Update on Lung Cancer Screening and the Alberta Lung Cancer Screening Project., research, departmental, invited speaker
2019/06/18	University of Bristol Pulmonary Rounds. Update on Lung Cancer Screening and the Alberta Lung Cancer Screening Project., research, departmental, invited speaker

2019/05/17 Alberta Provincial Lung Tumour Group Meeting. Update on Lung Cancer Screening and the Alberta Lung Cancer Screening Project., research, provincial, invited speaker

2019/05/12 Medical University of South Carolina Pulmonary Rounds. Update on Lung Cancer Screening and the Alberta Lung Cancer Screening Project., research, departmental, invited speaker

2018/12/12 Bob Cowie Award of Excellence lecture - University of Alberta. Update on lung cancer screening & The Alberta Lung Cancer Screening Study, research, provincial, invited speaker

2017/10/31 Lung Cancer Screening - What's new and Where do we go next? American College of Chest Physicians International Conference., research, international, invited speaker

2017/10/28 25th Annual Assembly of the American Association for Bronchology & Interventional Pulmonology, research, international, invited speaker

2017/10/28 A Multidisciplinary, Interactive Case-Based Approach to Pleural Diseases: Malignant pleural effusion. American College of Chest Physicians International Conference., education, international, invited speaker

2016/10/27 Diagnosis and treatment of malignant pleural effusions. AABIP Board review course, education, international, speaker for named-session

2016/03/08 Rural videoconference program - Lung Cancer - How to navigate the system? University of Calgary Rural CME series., education, provincial, invited speaker

2015/10/27 Diagnostic evaluation of recurrent pleural effusions. AABIP Board review course, education, international, speaker for named-session

2015/10/27 Diagnosis and treatment of malignant pleural effusions. AABIP Board review course, education, international, speaker for named-session

2015/02/05 Ten years of Progress in Pleural Diseases. "It's all about the pleura" CME Course, University of Calgary, Alberta, Canada, education, provincial, keynote speaker

2015/02/05 Outpatient management of Malignant Pleural Effusions. "It's all about the pleura" CME Course, University of Calgary, Calgary, AB, Canada, education, provincial, invited speaker

2015/01/30 The Alberta Lung Cancer Screening Research Study SACRI Research Meeting Calgary, Alberta, Canada, research, faculty, invited speaker

2014/10/09 The Alberta Lung Cancer Screening Research Study CPAC - Pan-Canadian Lung Cancer Screening Workshop & Network Meeting Calgary, Alberta, Canada, research, national, invited speaker

2014/09/26 Lung Cancer Screening Update Provincial Advisory Council on Cancer Edmonton, Alberta, Canada, education, provincial, invited speaker

2014/05/21 Lung Cancer Screening Update SACRI Translational Lung Cancer Group Calgary, Alberta, Canada, research, provincial, invited speaker

2014/05/09 Lung Cancer Screening Update Alberta Provincial Lung Tumour Group Meeting Edmonton, Alberta, Canada, research, provincial, invited speaker

2014/04/24 Canadian Respiratory Conference - Pleural Ultrasound Course. Lecture and hands-on session preceptor, education, national, invited speaker

2014/01/23 Outpatient management of Malignant Pleural Effusions. "It's all about the pleura" CME Course, University of Sherbrooke, Sherbrooke, Quebec, Canada, education, national, invited speaker

2014/01/23 Ten years of Progress in Pleural Diseases. "It's all about the pleura" CME Course, University of Sherbrooke, Sherbrooke, Quebec, Canada, education, national, keynote speaker

2013/10/21 Lung Cancer Screening - Is it time to start? Alberta Cancer Foundation Cancer Research Conference, Banff, Alberta, Canada, research, provincial, invited speaker

2013/09/19 Radiology initiated referral to the Alberta Thoracic Oncology Program. Alberta Association of Radiology Managers, Sylvan Lake, Alberta, Canada, administration, provincial, invited speaker

2012/12/19 Provincial Palliative Care Rounds. Presentation on Malignant Pleural Effusions., research, provincial, invited speaker

2012/11/14 TBCC Grand Rounds: Lung cancer screening., research, hospital/health authority, invited speaker

2012/11/12 Videoteleconference to University of Sherbrooke entitled "Treatment of Malignant Pleural Effusions"., education, hospital/health authority, invited speaker

2012/06/20 Quebec interventional pulmonology course: New tools in the investigation of the pulmonary nodule: radial EBUS and electromagnetic navigation, education, national, invited speaker

2012/06/20 Quebec interventional pulmonology course: Tunnelled Pleural Catheters, education, national, invited speaker

2012/06/18 17th World Congress for Bronchology and Interventional Pulmonology 17th World Congress for Bronchoesophagology: Debate: Thoracoscopic Pleurodesis is Preferred Over Indwelling Pleural Catheter in Malignant Pleural Effusion Management, research, international, invited speaker

2012/06/17 17th World Congress for Bronchology and Interventional Pulmonology 17th World Congress for Bronchoesophagology: Role of Radial Probe EBUS for Peripheral Lung Nodules Beyond Tissue diagnosis, research, international, invited speaker

2012/06/17 17th World Congress for Bronchology and Interventional Pulmonology 17th World Congress for Bronchoesophagology: Cost Effective Approach in the Diagnosis of a Solitary Pulmonary Nodule, research, international, invited speaker

2012/06/17 17th World Congress for Bronchology and Interventional Pulmonology 17th World Congress for Bronchoesophagology: Quality of Life Assessment in Interventional Pulmonology, research, international, invited speaker

2012/06/02 Lung Cancer Screening Update: The Terry Fox Foundation - 2012 Run Organizer and Volunteer Workshop, education, provincial, invited speaker

2012/05/25 Rigid Bronchoscopy, Tumour Debulking and Stent Placement: Calgary Thoracic Conference 2012, education, regional, invited speaker

2012/04/28 Canadian Respiratory Conference: What is New in Treatment of Malignant Pleural Effusions?, research, national, invited speaker

2012/04/20 Provincial Lung Tumour Group Annual Meeting: The Alberta Thoracic Oncology Program. , administration, provincial, invited speaker

2012/01/20 City wide academic Respiratory Medicine Rounds: Expedited Management of Lung Cancer project, administration, regional, invited speaker

2012/01/18 National Interventional Pulmonary Medicine Teleconference Rounds: Outpatient management of malignant pleural effusions, education, national, invited speaker

2011/10/25 American College of Chest Physicians 2011 International Conference / Society of Thoracic Surgery Symposium: Approach to the sub-centimeter lung nodule: Guidelines and New Approaches to Diagnosis., research, international, invited speaker

2010/11/02 Is Mediastinoscopy Obsolete in the Era of EBUS American College of Chest Physicians 2010 International Conference, Vancouver, Oct 2010, CTS Scientific Program, research, international, invited speaker

- 2010/11/01 Bronchoscopy To Diagnose Sarcoidosis, American College of Chest Physicians 2010 International Conference, Vancouver, Oct 2010, research, international, invited speaker
- 2010/11/01 Indwelling Pleural Catheter Drainage: Advances and Limitations, American College of Chest Physicians 2010 International Conference, Vancouver, Oct 2010, research, international, invited speaker
- 2010/10/31 New Advances in Treatment of Pleural Disease in Lung Cancer, American College of Chest Physicians 2010 International Conference, Vancouver, Oct 2010, research, international, invited speaker
- 2010/10/29 Advances in Interventional Pulmonary Medicine, College and Association of Respiratory Therapists of Alberta (CARTA) Educational Forum, Calgary, faculty development, provincial, invited speaker
- 2009/11/25 What's new in the diagnosis and treatment of lung cancer, Family Medicin Update - University of Calgary Continuing Medical Education, Calgary, Alberta, Canada, 1, education, faculty, invited speaker
- 2009/09/09 Post World Lung Update, Lung Tumour Group, Calgary, Alberta, Canada, research, departmental, invited speaker
- 2009/08/04 Use of Tunneled Pleural Catheter for the Treatment of Malignant Pleural Effusions, IASLC - World Lung Cancer Conference, San Francisco, California, United States, research, international, invited speaker
- 2008/09/06 Tremblay, A. New techniques in lung sampling; perspective of an interventional pulmonologist, University of Calgary , research, faculty, invited speaker
- 2008/06/19 Tremblay, A. Advanced Bronchoscopic Techniques: Endobronchial Ultrasonography. The First Canadian Respiratory Conference. Montreal June 19 - 21st, 2008 , research, national, invited speaker
- 2008/01/18 Tremblay, A. "Management of Malignant Pleural Effusion with Tunneled Pleural Catheters". Edmonton Palliative Care Rounds , research, provincial, invited speaker
- 2007/10/01 Tremblay, A. Advanced Pulmonary Procedures in Canada – Where do we go from here? . CHEST 2007. Chicago. Canadian Thoracic Society , research, national, invited speaker
- 2007/10/01 Tremblay, A. Treatment of Malignant Pleural Effusions. CHEST 2007, American College of Chest Physicians , research, international, invited speaker
- 2007/10/01 Tremblay, A. Pro – Con debate – Treatment on Malignant Pleural Effusions. CHEST 2007, American Association of Bronchology , research, international, invited speaker
- 2007/04/20 Tremblay, A. Advanced bronchoscopy techniques. CHR Thoracic Surgery Conference , research, national, invited speaker
- 2006/01/01 Tremblay, A. Advanced bronchoscopic Techniques – Endoscopic Treatment of Bronchopleural Fistulae. CHEST 2006, Salt Lake City, research, international, invited speaker
- 2004/10/25 Use of Indwelling Pleural Catheters in Malignant Pleural Effusions Secondary to Mesothelioma. Oral Presentation, CHEST 2004, Seattle WA , research, international, invited speaker
- 2004/06/01 Tremblay, A. Endoscopic Approach to Benign Tracheal Stenosis. 13th World Congress for Bronchology, Barcelona, Spain, research, international, invited speaker
- 2004/04/28 Overview of Interventional Bronchoscopy. Invited lecture – University of Alberta Respiratory Rounds, research, provincial, invited speaker
- 2003/08/01 Outpatient Management of Malignant Effusions. 10th World Conference on Lung Cancer. Vancouver, research, international, invited speaker

ii. Presentations

2018/06/14 Specimen Acquisition and Interpretation for Targeted and Immunotherapy of Late Stage Nonsmall Cell Carcinoma: The Role EBUS TBNA World Conference of Bronchoscopy and Interventional Pulmonology, research, international, plenary session chair

2018/06/14 Breakfast with the ProfessorWorld Conference of Bronchoscopy and Interventional Pulmonology, research, international, speaker

2017/10/28 25th Annual Assembly of the American Association for Bronchology & Interventional Pulmonology, research, international, panel moderator

2015/10/28 Low Prevalence of High Grade Lesions Detected with Autofluorescence Bronchoscopy in the Setting of Lung Cancer Screening in the Pan-Canadian Lung Cancer Screening Study, research, international, poster presentation

2014/10/17 2014 Calgary Thoracic Surgery Conference, AHS, education, hospital/health authority, speaker

2014/04/26 Canadian Respiratory Conference. Lung Cancer Update, research, national, panel moderator

2013/10/28 Lung Cancer Screening - Is it time to start?Canadian Thoracic Society & American College ofChest Physicians, Chicago, Illinois, United States, research, international, plenary speaker

2013/09/27 Lung Cancer ScreeningDivision of Respiratory Medicine Academic Rounds, Calgary,Alberta, Canada, research, departmental, speaker

2012/06/17 17th World Congress for Bronchology and Interventional Pulmonology 17th World Congress for Bronchoesophagology: Quality of Life Assessment in Interventional Pulmonology, research, international, plenary session chair

2012/04/28 Canadian Respiratory Conference: Pleural Disease Update, research, national, plenary session chair

2011/10/26 American College of Chest Physicians International Conference: EBUS: How to Do It, How to Learn It, How to Teach It, research, international, plenary session chair

2009/05/19 Use of a Drug Eluting Pleural Catheter for Pleurodesis in a large animal model, American Thoracic Society, research, international, poster presentation

2008/10/29 Tremblay, A. Use of a Drug Eluting Pleural Catheter for Pleurodesis, American College of Chest Physicians, research, international, poster presentation

2008/09/22 Webinar to the "Association des Pneumologues de la Province de Quebec" entitled "Ultrasonographie Endobronchique", education, national, speaker

2008/06/19 Tremblay, A. Advanced Bronchoscopic Techniques. The First Canadian Respiratory Conference. Montreal June 19 - 21st, 2008, research, national, plenary session chair

2008/04/18 Tremblay, A. Update in Lung Cancer Alberta Respiratory Diseases Symposium. April 18, 2008. Banff , Alberta., research, provincial, plenary session chair

2007/10/01 Workshop Leader, EBUS Hands-on station CHEST 2007, American Association of Bronchology, research, international, speaker

2007/03/30 9th Annual UBC Respiratory Update, education, national, speaker

2007/03/01 David Thompson Health Region Cardio Respiratory Conference - Red Deer, education, regional, speaker

2006/12/12 Tremblay, A. "Advanced Bronchoscopic Procedures". December 12th, 2006. Rockyview General Hospital Endoscopy Suite Presentation., research, regional, plenary speaker

2006/09/09 Tremblay, A. Canadian Association of Thoracic Surgeons, Annual Meeting. Airway Stenting. Calgary, research, national, plenary speaker

2006/01/01 Tremblay, A. Use of Indwelling Pleural Catheters in Patients Otherwise Candidates for Pleurodesis. Oral Presentation. CHEST 2006, Salt Lake City, research, international,

plenary speaker

- 2005/11/04 Tremblay, A. Outpatient Management of Malignant Pleural Effusion. Ottawa Hospital Regional Cancer Centre - Teleconference, research, national, plenary speaker
- 2005/10/18 Tremblay, A. Outpatient approach to Malignant Pleural Effusions – the Calgary Experience. Cross Cancer Institute Grand Rounds, Edmonton, AB. October 18th, 2005., research, provincial, plenary speaker
- 2005/08/15 Outpatient management of Malignant Pleural Effusion. Alberta Hospice & Palliative care tele-learning program, research, provincial, plenary speaker
- 2005/06/15 Outpatient management of Malignant Pleural Effusion. Thunder Bay Oncology/Palliative care rounds – Teleconference, research, national, plenary speaker
- 2004/06/01 Tremblay, A. Hot Biopsy Forceps – Not so hot. Oral Presentation, 13th World Congress for Bronchology. Barcelona, Spain, research, international, plenary speaker
- 2003/08/01 Interventional Bronchoscopy. 10th World Conference on Lung Cancer. Poster Session. Vancouver, research, international, panel moderator
- 2003/05/01 Interventional Bronchoscopy. American Thoracic Society International Conference. Poster Session, research, international, panel moderator
- 2002/10/06 Interventional Procedures in the Bronchoscopy Suite. Faculty, College & Association of Respiratory Therapists of Alberta, Calgary, AB, research, provincial, plenary speaker
- 2001/11/05 Impact of Body Mass Index on outcomes following critical care. Oral Presentation, CHEST 2001 annual meeting. Philadelphia, PA, research, international, speaker
- 2001/05/23 Tremblay, A. Modification of a mucosal-sparing technique utilizing electrocautery and balloon dilatation in the endoscopic management of web-like benign airway stenosis. Oral Presentation, American Thoracic Society 2001 International Symposium. San Francisco, CA, research, international, plenary speaker
- 2001/02/10 Impact of Body Mass Index on outcomes following critical care. Oral Presentation, Project Impact User Group Meeting. San Francisco, CA, research, international, speaker

X. PUBLICATIONS

i. Peer reviewed manuscripts

1. Lau VI, Fowler R, Pinto R, **Tremblay A**, Murthy S. Cost-effectiveness of remdesivir plus usual care versus usual care alone for hospitalized patients with COVID-19 as part of the Canadian treatments for COVID-19 (CATCO) randomized clinical trial. *CMAJ Open* 2022.
2. **Alain Tremblay**, Nicole Ezer, Paul Burrowes, John Henry MacGregor, Andrew Lee, Gavin A. Armstrong, Raoul Pereira, Michael Bristow, Jana L. Taylor, Paul MacEachern, Niloofar Taghizadeh, Rommy Koetzler, Eric Bedard. Development and application of an electronic synoptic report for reporting and management of low- dose computed tomography lung cancer screening examination. *BMC Medical Imaging* 2022
3. Nguyen T, Pham TM, Waye A, **Tremblay A**, Yang H, Dean M, Wasylak T, Sangha R, Stewart D. Expected Cost Savings from Low Dose Computed Tomography Scan Screening for Lung Cancer in Alberta, Canada. *JTO Clinical and Research Reports* 2022
4. WHO Solidarity Trial Consortium. Remdesivir and three other drugs for hospitalised patients with COVID-19: final results of the WHO Solidarity randomised trial and updated meta-analyses. *Lancet* 2022 May 2;S0140-6736(22)00519-0
5. Romatowski NPJ, Gillson AM, Stollery D, Dumoulin E, Vakil E, Dhaliwal I, MacEachern P, Hergott CA, Tyan CC, Mitchell M, Schieman C, Fortin M, **Tremblay A**. Endobronchial Ultrasound Transbronchial Needle Aspiration With a 19-Gauge Needle vs 21- and 22-Gauge Needles for Mediastinal Lymphadenopathy. *Chest* . 2022 Apr 2;S0012-3692(22)00586-4.

6. Shrager JB, Bhatnagar R, Kearney CT, Retzlaff NP, Cohen E, Stanton AE, Keyes C, Wahidi MM, Gillespie C, Rahman N, Kerry AL, Feller-Kopman D, Nader D, Akulian J, Chen A, Berry M, Majid A, Reddy C, **Tremblay A**, Maskell NA. Silver Nitrate-Coated Versus Standard Indwelling Pleural Catheter for Malignant Effusions: The SWIFT Randomized Trial. *Ann Am Thorac Soc*. 2022 Apr 1. doi: 10.1513
7. Thornton CS, Huntley K, Berenger BM, Bristow M, Evans DH, Fonseca K, Franko A, Gillrie MR, Lin YC, Povitz M, Shafey M, Conly JM, **Tremblay A**. Prolonged SARS-CoV-2 infection following rituximab treatment: clinical course and response to therapeutic interventions correlated with quantitative viral cultures and cycle threshold values. *Antimicrob Resist Infect Control*. 2022 Feb 5;11(1):28.
8. Ali K, Azher T, Baqi M, Binnie A, Borgia S, Carrier FM, Cavayas YA, Chagnon N, Cheng MP, Conly J, Costiniuk C, Daley P, Daneman N, Douglas J, Downey C, Duan E, Duceppe E, Durand M, English S, Farjou G, Fera E, Fontela P, Fowler R, Fralick M, Geagea A, Grant J, Harrison LB, Havey T, Hoang H, Kelly LE, Keynan Y, Khwaja K, Klein G, Klein M, Kolan C, Kronfli N, Lamontagne F, Lau R, Fralick M, Lee TC, Lee N, Lim R, Longo S, Lostun A, MacIntyre E, Malhamé I, Mangof K, McGuinty M, Mergler S, Munan MP, Murthy S, O'Neil C, Ovakim D, Papenburg J, Parhar K, Parvathy SN, Patel C, Perez-Patrigeon S, Pinto R, Rajakumaran S, Rishu A, Roba-Oshin M, Rushton M, Saleem M, Salvadori M, Scherr K, Schwartz K, Semret M, Silverman M, Singh A, Sligl W, Smith S, Somayaji R, Tan DHS, Tobin S, Todd M, Tran TV, **Tremblay A**, Tsang J, Turgeon A, Vakil E, Weatherald J, Yansouni C, Zarychanski R; Canadian Treatments for COVID-19 (CATCO); Association of Medical Microbiology and Infectious Disease Canada (AMMI) Clinical Research Network and the Canadian Critical Care Trials Group. Remdesivir for the treatment of patients in hospital with COVID-19 in Canada: a randomized controlled trial. *CMAJ*. 2022 Feb 22;194(7):E242-E251
9. Lim RK, **Tremblay A**, Lu S, Somayaji R. Evaluating hemoptysis hospitalizations among patients with bronchiectasis in the United States: a population-based cohort study. *BMC Pulm Med*. 2021 Dec 1;21(1):392.
10. Ilan Schwartz MD PhD, Mari E. Boesen MSc, Graziela Cerchiaro PhD et.al. Assessing the efficacy and safety of hydroxychloroquine as outpatient treatment of COVID-19: a randomized controlled trial. *CMAJ Open* 2021 DOI:10.9778/cmajo.20210069
11. Martin C Tammemägi, Mamta Ruparel, **Alain Tremblay**, Renelle Myers, John Mayo, John Yee, Sukhinder Atkar-Khattra, Ren Yuan, Sonya Cressman, John English, Eric Bedard, Paul MacEachern, Paul Burrowes, Samantha L Quaipe, Henry Marshall, Ian Yang, Rayleen Bowman, Linda Passmore, Annette McWilliams, Fraser Brims, Kuan Pin Lim, Lin Mo, Stephen Melsom, Bann Saffar, Mark Teh, Ramon Sheehan, Yijin Kuok, Renee Manser, Louis Irving, Daniel Steinfort, Mark McCusker, Diane Pascoe, Paul Fogarty, Emily Stone, David C L Lam, Ming-Yen Ng, Varut Vardhanabhuti, Christine D Berg*, Rayjean J Hung, Samuel M Janes, Kwun Fong†, Stephen Lam† USPSTF2013 versus PLSO2012 lung cancer screening eligibility criteria (International Lung Screening Trial): interim analysis of a prospective cohort study. *Lancet Oncol*. 2022 Jan;23(1):138-148
12. Jendzjowsky N, Laing A, Malig M, Matyas J, de Heuvel E, Dumonceaux C, Dumoulin E, **Tremblay A**, Leigh R, Chee A, Kelly MM. Long-term modulation of airway remodeling in severe asthma following bronchial thermoplasty. *Eur Respir J*. 2021 May 28:2100622
13. Turner J, Pond GR, **Tremblay A**, Johnston M, Goss G, Nicholas G, Martel S, Bhatia R, Liu G, Schmidt H, Tammemagi MC, Puksa S, Atkar-Khattra S, Tsao MS, Lam S, Goffin JR. Risk Perception Among a Lung Cancer Screening Population. *Chest*. 2021 Aug;160(2):718-730.
14. **Tremblay A**, Chee AC, Dhaliwal I, Dumoulin E, Gillson A, MacEachern PR, Mitchell M, Schieman C, Stollery D, Li P, Fortin M, Tyan CC, Vakil E, Hergott C. Protocol for the Stather Canadian Outcomes Registry for Chest ProcedurEs (SCOPE). *BMJ Open Respir Res*. 2021 Jan;8(1):e000834
15. WHO Solidarity Trial Consortium. Repurposed Antiviral Drugs for Covid-19 - Interim WHO Solidarity Trial Results. *N Engl J Med* 2021 Feb 11;384(6):497-511

16. Goffin JR, Pond GR, Puksa S, **Tremblay A**, Johnston M, Goss G, Nicholas G, Martel S, Bhatia R, Liu G, Schmidt H, Atkar-Khattra S, McWilliams A, Tsao MS, Tammemagi MC, Lam S. Chronic obstructive pulmonary disease prevalence and prediction in a high-risk lung cancer screening population. *BMC Pulm Med*. 2020 Nov 16;20(1):300
17. Miller CRJ, Chrissian AA, Lee YCG, Rahman NM, Wahidi MM, **Tremblay A**, Hsia DW, Almeida FA, Shojaee S, Mudambi L, Belanger AR, Bedi H, Gesthalter YB, Gaynor M, MacKenney KL, Lewis SZ, Casal RF. Key Highlights From the American Association for Bronchology and Interventional Pulmonology Evidence-Informed Guidelines and Expert Panel Report for the Management of Indwelling Pleural Catheters. *Chest*. 2021 Mar;159(3):920-923
18. Vakili E, **Tremblay A**. Flying Blind Despite All Our Instruments. *Chest*. 2020 Oct;158(4):1312-1313
19. **Alain Tremblay**, MDCM, Niloofar Taghizadeh¹, PhD, Jane Huang², MSc, Debra Kasowski², RN, Paul MacEachern¹, MD, Paul Burrowes³ MD, Andrew J Graham⁴, MD, James A. Dickinson⁵, MB, PhD, Stephen C. Lam⁶, MD, Huiming Yang⁷, MD, Rommy Koetzler¹, MD, PhD, Martin Tammemagi⁸, PhD, Kathryn Taylor⁹, PhD, Eric LR Bédard¹⁰ Two Year Follow-up of a Randomized Controlled Study of Integrated Smoking Cessation in a Lung Cancer Screening Program. *JTO Clin Res Rep*. 2020 Sep 15;2(2):100097
20. Ramsahai JM, Molnar C, Lou L, Ying W, MacEachern P, Hergott CA, Dumoulin E, Strilchuk N, Fortin M, **Tremblay A** Does Prior Mediastinal Lymph Nodes Aspiration Contribute to False Positive PETCT? *ERJ Open Res*. 2020 Oct 5;6(4):00103-2020
21. Miller CRJ, Chrissian AA, Lee YCG, Rahman NM, Wahidi MM, **Tremblay A**, Hsia DW, Almeida FA, Shojaee S, Fccp, Mudambi L, Belanger AR, Bedi H, Gesthalter YB, Gaynor M, MacKenney KL, Lewis SZ, Casal RF. AABIP Evidence-Informed Guidelines and Expert Panel Report for the Management of Indwelling Pleural Catheters. *J Bronchology Interv Pulmonol*. 2020 Jul 28.
22. Guinde J, Roy P, Dutau H, Musani A, Quadrelli S, Stratakos G, Vergnon JM, **Tremblay A**, Fortin M. An International Survey of Mediastinal Staging Practices amongst Interventional Bronchoscopists. *Respiration*. 2020;99(6):508-515.
23. Mazzone PJ, Gould MK, Arenberg DA, Chen AC, Choi HK, Detterbeck FC, Farjah F, Fong KM, Iaccarino JM, Janes SM, Kanne JP, Kazerooni EA, MacMahon H, Naidich DP, Powell CA, Raoof S, Rivera MP, Tanner NT, Tanoue LK, **Tremblay A**, Vachani A, White CS, Wiener RS, Silvestri GA. Management of Lung Nodules and Lung Cancer Screening During the COVID-19 Pandemic: CHEST Expert Panel Report. *Chest*. 2020 Jul;158(1):406-415 & *J Am Coll Radiol*. 2020 Jul;17(7):845-854. AND *J Am Coll Radiol*. 2020 Jul;17(7):845-854
24. Shafiq M, Ma X, Taghizadeh N, Kharrazi H, Feller-Kopman DJ, **Tremblay A**, Yarmus LB. Healthcare Costs and Utilization among Patients Hospitalized for Malignant Pleural Effusion. *Respiration*. 2020;99(3):257-263.
25. Rudkowski JL, Pond GR, **Tremblay A**, Johnston M, Goss G, Nicholas G, Martel S, Bhatia R, Liu G, Schmidt H, Tammemagi MC, Atkar-Khattra S, Tsao MS, Lam S, Goffin JR. Trial marketing in the Pan-Canadian Early Detection of Lung Cancer Study. *Clin Trials*. 2020 Apr;17(2):202-211.
26. Leung EC, McFadden S, **Tremblay A**. An unusual case of massive hemoptysis due to *Bacillus cereus* necrotizing pneumonia. *Respir Med Case Rep*. 2019 Oct 14;28:100943.
27. Ho C, Lefresne S, Liberman M, McGuire A, Palma D, Pender A, Snow S, **Tremblay A**, Myers R. Lung Cancer in Canada. *J Thorac Oncol*. 2019 Jul;14(7):1128-1133.
28. Taghizadeh N, **Tremblay A**, Cressman S, Peacock S, McWilliams AM, MacEachern P, Johnston MR, Goffin J, Goss G, Nicholas G, Martel S, Laberge F, Bhatia R, Liu G, Schmidt H, Atkar-Khattra S, Tsao MS, Tammemagi MC, Lam SC; Pan-Canadian Early Lung Cancer Study Group. Health-related quality of life and anxiety in the PANCAN lung cancer screening cohort. *BMJ Open*. 2019 Jan 17;9(1):e024719

29. Samy L, **Tremblay A**. A Noisy Flow-Volume Loop. *Am J Respir Crit Care Med*. 2019 Mar 1;199(5):654-655
30. Alain **Tremblay**¹, MDCM, Niloofar Taghizadeh¹, PhD, Jane Huang², MSc, Debra Kasowski², RN, Paul MacEachern¹, MD, Paul Burrowes³ MD, Andrew J Graham⁴, MD, James A. Dickinson⁵, MB, PhD, Stephen C. Lam⁶, MD, Huiming Yang⁷, MD, Rommy Koetzler¹, MD, PhD, Martin Tammemagi⁸, PhD, Kathryn Taylor⁹, PhD, Eric LR Bédard¹⁰, MD., A Randomized Controlled Study of Integrated Smoking Cessation in a Lung Cancer Screening Program, *Journal of Thoracic Oncology*. 2019 Apr 19.
31. Alain **Tremblay**^{1,2}, MDCM, Niloofar Taghizadeh², PhD, John-Henry MacGregor³, MD, Gavin Armstrong⁴, MD, Michael S. Bristow³, MD, Lancia LQ Guo³, MD, Carmen Lydell³, MD, Raoul Pereira⁴, MD PhD, Paul MacEachern², MD, Andrew Graham⁵, MD, James A. Dickinson⁶, MB, PhD, Rommy Koetzler², MD, PhD, Stephen C. Lam⁷, MD, Huiming Yang⁸, MD, Eric LR Bédard⁹, MD, Martin Tammemagi¹⁰, PhD, Paul Burrowes³ MD. , Application of Lung-RADS vs. PanCan Nodule Risk Calculation in the Alberta Lung Cancer Screening Study, *Journal of the American College of Radiology*. 2019 Mar 10.
32. **Tremblay A**, McFadden S, Bonifazi M, Luzzi V, Kemp SV, Gasparini S, Chee A, MacEachern P, Dumoulin E, Hergott C, Shah PL. , Endobronchial Ultrasound Guided Transbronchial Needle Aspiration with a 19-Gauge Needle Device, *JOBIP*. 2018 Jun 30.
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are ineligible for lung cancer screening., *Lung Cancer*. 2017 Sep 03;111:101-107. PubMed PMID: 28838378

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XI. PATENTS AND COPYRIGHTS

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ii. Copyrights

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