

Program- at-a-glance

THURSDAY, APRIL 12, 2018

1400 – 1530

PLENARY SESSION

Opening Remarks

Dr. Chris Carlsten, Dr. Véronique Pepin

Understanding the Past as a Way Forward: Engagement and Inclusivity in Indigenous Peoples' Respiratory Health

Dr. Jeff Reading, Dr. Malcolm King

1530 – 1600

Refreshment Break

1600 – 1730

CONCURRENT SESSIONS

Adult Home Mechanical Ventilation: Patient's Clinical Journey from Hospital to Home

Transitions, Healthcare Utilization and Costs

Dr. Louise Rose

Proactive Implementation of Non-Invasive Ventilation and Care Planning for Amyotrophic

Dr. David Leasa

Lateral Sclerosis Patients

Home Mechanical Ventilation in Canada: Where We Were and Where We are Now

Dr. Karen Rimmer

Cardiopulmonary Exercise Testing Workshop: Primer and Pearls

Dr. Darcy Marciniuk, Dr. François Maltais, Dr. Scotty Butcher

Mobilization of the Critically Ill: A Philosophical and Practical Shift in ICU Care

Creating a Culture of Mobility in the Intensive Care Unit: An Interdisciplinary Team Approach

Dr. Eddy Fan

Innovative Training Strategies for Mechanically Ventilated Patients

Dr. Michelle Kho

Exercise During Extracorporeal Membrane Oxygenation: Mobility Guidelines

Mr. Vincent Lo

for Clinical Decision-Making

Things that Go Bump in the Thorax

Early Onset Spine and Chest Wall Disorders in Children: Treatment Update

Dr. Gregory Redding

To Cut or Not to Cut? What is the Role of Surgery in the Management of Pediatric Lung Lesions

Dr. Sarah Bouchard

Pediatric Airway Surgery: Who, What, Where and When

Dr. Trina Uwiera

Evidence-Based Sleep Medicine: Life after SAVE, SERVE-HF and the Evolving Role of Telemedicine in Sleep Care Delivery

Treatment of Obstructive Sleep Apnea to Prevent Cardiovascular Complications: Life After SAVE

Dr. Najib Ayas

Treatment of Sleep Apnea in the Setting of Heart Failure: Life after SERVE-HF

Dr. Patrick Hanly

The Future of Remote Sleep Medicine: The Hybrid Telemedicine/Physician Extender Model for Rural British Columbia

Dr. Alan Hoffman

1730 – 1930

Opening Reception / Sponsor Display / Poster Viewing

FRIDAY, APRIL 13, 2018

0715 – 0815	OPTIONAL BREAKFAST SESSION	
	Generic Inhalers and Bioequivalence: A Primer	<i>Dr. Irvin Mayers</i>
	Academic Writing: ‘Get Your Paper Out!’	<i>Dr. Pat Camp</i>
0730 – 0825	Breakfast in Sponsor Display Area	
0830 – 1000	PLENARY SESSION 	
	Beyond the EMR: The Application of E-Health Technologies in Clinical Respiratory Care	<i>Dr. Kendall Ho</i> <i>Dr. Joe Cafazzo</i>
	CIHR-ICRH/CTS Distinguished Lecture in Respiratory Sciences: Unraveling the Pathophysiology of Breathlessness in COPD	<i>Dr. Denis O'Donnell</i>
1000 – 1030	Refreshment Break / Sponsor Display / Poster Viewing	
1030 – 1200	CONCURRENT SESSIONS	
	 From Nodules to Molecules and Fluid Too: What's New in the Management of Lung Cancer	
	Review of the New Fleischner Society Guidelines for Management of Pulmonary Nodules	<i>Dr. Anderson Tyan</i>
	Lung Cancer and X-Men: What the Clinician Needs to Know About Mutants	<i>Dr. Benjamin Shieh</i>
	Management of Malignant Pleural Effusions using Indwelling Pleural Catheters	<i>Dr. Inderdeep Dhaliwal</i>
	COPD Pharmacotherapy Update: CTS Position Statement	
	Setting the Stage: Why the Need for a Position Paper	<i>Dr. Jean Bourbeau</i>
	Improving Dyspnea, Exercise Tolerance, Physical Activity and Quality of Life	<i>Dr. Paul Hernandez</i>
	Reducing Exacerbations in Stable COPD	<i>Dr. Darcy Marciniuk</i>
	The Diagnosis and Management of Patients with Asthma COPD Overlap: A Canadian Perspective	<i>Dr. Mohit Bhutani</i>
	European Respiratory Society / Canadian Thoracic Society Conjoint Session	
	Refugee Health: Unique Challenges in Unique Times	
	Health Literacy and Its Impact on Clinical Outcomes	<i>Dr. Mark FitzGerald</i>
	Immigrant and Foreign Worker Lung Health in Occupational Settings	<i>Dr. Anne-Marie Nicol</i>
	The European Experience: Tuberculosis as a Moving Target	<i>Prof. GB Migliori</i>
	Pediatric Home Mechanical Ventilation: An Update on Management From Hospital to Home	
	Guidelines Update: Who, What, How	<i>Dr. Ian MacLusky</i>
	Spinal Muscular Atrophy Update	<i>Dr. David Zielinski</i>
	Home Ventilation: Safe Discharge and Monitoring in the Canadian Setting	<i>Dr. Jackie Chiang</i>
	Why Don't You Go Read About That and Get Back to Me: Great Cases and Diagnostic Dilemmas as Seen by Respiratory Fellows	
1200 – 1315	Luncheon in Sponsor Display Area	
1200 – 1315	OPTIONAL EDUCATIONAL OPPORTUNITIES	
	CRHP Research Poster Award Adjudication	
	CHEST (American College of Chest Physicians) / Canadian Thoracic Society Conjoint Session: New Developments in Venous Thromboembolism: A Case-Based Discussion	<i>Colonel Lisa Moores, MD</i>

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1330 – 1500

CONCURRENT SESSIONS**🎧 Year in Review: CTEPH / Severe Asthma**

Diagnostic Evaluation of Suspected CTEPH: An Evidence-Based Update
 Recognition and Management of Severe Asthma: A Canadian Thoracic Society
 Position Statement

Dr. Doug Helmersen
Dr. Mark FitzGerald
Dr. Catherine Lemièrre

COPD Scientific Discoveries from the Canadian Respiratory Research Network

Burden and Impact of Asthma COPD Overlap
 Quantifying the Small Airways in vivo: Findings from the CanCOLD Study
 New Information About Small Airways Disease in Patients with COPD:
 Linking High-Resolution Micro CT to Histology

Dr. Andrea Gershon
Dr. Miranda Kirby
Dr. Dragos Vasilescu

Pulmonary Hypertension: To Exercise or Not to Exercise?

Separating the Wheat from the Chaff: Cardiopulmonary Exercise Testing in
 Pulmonary Hypertension
 Pulmonary Arterial Hypertension: The Risks and Benefits of Physical Activity
 Secondary Pulmonary Hypertension in COPD and Interstitial Lung Disease: Implications
 for Pulmonary Rehabilitation

Dr. John Granton
Dr. Jason Weatherald
Dr. Lisa Wickerson

Asthma Plus: New Understandings from Bench to Bedside

Vocal Cord Dysfunction: A Great Masquerader of Asthma
 The Role of Biologics in Pediatric Severe Asthma: The Who and the Why
 There's a 'CHILD' in Everyone: What the *Canadian Healthy Infant Longitudinal*
Development Study has Taught Us About Allergy, Immunity and Asthma

Dr. Mary Noseworthy
Dr. Stuart Carr
Dr. Stuart Turvey

Tuberculosis in 2018: Update on the Battle With an Old Foe

Management of Drug Resistant Tuberculosis: Join the Resistance!
 Latent Tuberculosis Infection: Diagnosis and Treatment
 A Brief History of Active TB Treatment: Why We Do What We Do

Dr. Sarah Brode
Dr. James Johnston
Dr. Faiz Ahmad Khan

1500 – 1530

Refreshment Break / Sponsor Display / Poster Viewing

1530 – 1700

Moderated Poster Session

1700 – 1830

Optional Networking Reception

2018
VANCOUVER



SATURDAY, APRIL 14, 2018

0730 – 0825

Breakfast in Sponsor Display Area

0830 – 1000

CONCURRENT SESSIONS**🎧 ILD 2018: Needs, Knowledge and a New Understanding of Fibrotic Lung Disease**

Update on Diagnosis: Why We Need New Guidelines

Dr. Chris Ryerson

Advances in the Diagnosis of Chronic Hypersensitive Pneumonitis

Dr. Kerri Johannson

Diagnosing Common Comorbidities and Complications in Fibrotic Interstitial Lung Disease

*Dr. Nathan Hamblly***American Thoracic Society / Canadian Thoracic Society Conjoint Session***Dr. James Beck***The Lung Microbiome in Health and Disease****A Day in My Outpatient Clinic: New Approaches to Daily Conundrums**

Chronic Refractory Cough: What to do When Sprays, Inhalers and Pills Don't Work

Dr. Stephen Field

Non-CF Bronchiectasis Management in 2018: A State of the Art Review

Dr. Maeve Smith

PFT Quality Control: Can You Spot the Problem?

*Dr. Pearce Wilcox***Supporting Patient Engagement in Research, Clinical and Community Environments**

Patients as Partners: Impact and Challenges of a Partnership Relationship Between Patients and Healthcare Professionals

Dr. Marie-Pascale Pomey

Patient Engagement in Research: Getting Patients Involved at the Next Level

Dr. Adeera Levin

One Patient's Perspective: Why I Got Involved and Challenges of Getting Involved

*Ms. Francine Ranger***Evaluating the Complex Pediatric Patient**

Pediatric Pulmonary Hypertension: An Update

Dr. Erika Vorhies

Pediatric Exercise Testing: For Whom and How

Dr. Larry Lands

Exercise Testing in Patients With Chronic Disease

*Dr. Jane Schneiderman***Cystic Fibrosis and Transplantation: The Who, When and How**

Selection of Patients and Timing for Referral: A Moving Target

Dr. Bradley Quon

"Clear-Cut": Lung Transplantation for Cystic Fibrosis

Dr. Justin Weinkauf

"Life in Limbo": Medical Therapies for Cystic Fibrosis Patients Awaiting Lung Transplant

Dr. Elizabeth Tullis

1000 – 1045

Refreshment Break / Sponsor Display / Poster Viewing

1045 – 1215

CLOSING PLENARY SESSION 🎧**Awards Presentations****Cannabis and Lung Health: Understanding the New Canadian Reality***Dr. Mark Ware***Closing Remarks***Dr. Chris Carlsten, Dr. Véronique Pepin*

This program is preliminary and subject to change. The language of presentation for the scientific program is English unless otherwise indicated. Simultaneous interpretation will be provided for all plenary sessions. 🎧 Indicates those concurrent sessions for which simultaneous interpretation is expected to be provided but will be confirmed in the final program. Please check www.cts-sct.ca regularly for additional program information including concurrent session speakers, presentation descriptions and learning objectives.

