

CANADIAN RESPIRATORY CONFERENCE

Virtual Conference

Program at a glance

The official CRC 2021 conference program dates are April 8 to 10, 2021.

The conference virtual platform will open April 5, 2021 at 1000 and will close on Friday, April 30, 2021 at 1600. As a registered delegate, you may log into and visit the platform at any time during this period.



Thursday, April 8, 2021 (Times are in Eastern Time)

1130 – 1300	Poster Viewing and Sponsor Display	
1300 – 1315	WELCOME AND OPENING REMARKS	
	<i>Dr. Dina Brooks and Dr. Paul Hernandez - CTS Board of Directors</i>	
1315 – 1400	PLENARY SESSION	
	Learnings from the Pandemic: Experiences and Best Practices	TBC
1400 – 1415	Break	
1415 – 1500	PLENARY SESSION	
	Big Data for the Lung Specialist	<i>Dr. Andrea Gershon, Dr. Jesse Lu</i>
1500 – 1530	Networking Break	
1530 – 1700	CONCURRENT SESSIONS	
C1	CTS Guidelines: Year in Review	
	1530 – 1615	2021 Asthma Guideline Update: What's New in the Management of "Very Mild" and "Mild" Asthma <i>Dr. Connie Yang</i>
	1615 – 1700	Long-Term Non-Invasive Ventilation in Patients with COPD <i>Dr. Marta Kaminska, Dr. François Maltais</i>
C2	Remote Assessment for Respiratory Management	
	1530 – 1600	Role of Automated Closed Loop Oxygen Administration <i>Dr. François Lellouche</i>
	1600 – 1630	Home Lung Function Monitoring: Where Are We Now and Where Are We Going? <i>Dr. Ron Dandurand</i>
	1630 – 1700	Outside the Box: Remote Functional Assessment to Support Home Rehabilitation <i>Dr. Tania Janaudis-Ferreira</i>
C3	Epidemiology, Complications and Psychosocial Impact of COVID-19 in Children	
	1530 – 1600	Epidemiology and Respiratory Risks of COVID-19 in Children <i>Dr. Piush Mandhane</i>
	1600 – 1630	Pediatric Inflammatory Multisystem Syndrome (PIMS) <i>Dr. Rosie Scuccimarri</i>
	1630 – 1700	Psychosocial Impact of the COVID-19 Pandemic on Canadian Children in the CHILD Cohort Study <i>Dr. Meghan Azad</i>
C4	CTS-CHEST Conjoint Session	
	1530 – 1700	Don't Forget Sepsis: Why It's Relevant in a Viral Pandemic <i>Dr. Steven Q. Simpson</i>
C5	Cardiopulmonary Exercise Testing Workshop	
	1530 – 1600	The Methodology and Interpretation of Inspiratory Capacity Manoeuvres and Flow Volume Loops during CPET <i>Dr. Jordan A. Guenette</i>
	1600 – 1630	Exposing Critical Ventilatory Constraints during CPET: Case Studies <i>Dr. Denis O'Donnell</i>
	1630 – 1700	Clinical Usefulness of Exercise Ventilatory Inefficiency: Case Studies <i>Dr. J. Alberto Neder</i>
1700 – 1800	Welcome Reception and Sponsor Display	

Friday, April 9, 2021

1000 – 1100	Poster Viewing and Sponsor Display	
1100 – 1200	PLENARY SESSION	
	CIHR-ICRH/CTS Distinguished Lecture in Respiratory Sciences: COPD in the Era of Precision Health	<i>Dr. Don D. Sin</i>
1200 – 1245	Sponsor Display	
1245 – 1345	CONCURRENT SESSIONS	
C6	Career Pathways and Physician Wellness	
1245 – 1305	Physician Wellness: Staying Healthy, Coping Strategies and Resilience	<i>Dr. Joy Albuquerque</i>
1305 – 1345	Community vs. Academia: What's the Right Path for You?	<i>Dr. M. Diane Lougheed, Dr. Heather Racz</i>
C7	Interdisciplinary Management of COVID-19 Patients	
1245 – 1315	Proning and Oxygen Escalation in Critical Care	<i>TBC</i>
1315 – 1345	Action Stat! Deterioration of the Acutely Ill COVID-19 Patient in Hospital	<i>Ms. Teddie Tanguay</i>
C8	Pediatric Clinical Cases	
1245 – 1315	A Case of Acute Hypoxemia - or Is It Chronic?	<i>Dr. Dhenuka Radhakrishnan</i>
1315 – 1345	Code Blue in the Pulmonary Function Testing Lab	<i>Dr. Sophie Laberge</i>
C9	CTS-American Thoracic Society Conjoint Session	
1245 – 1345	Diffuse Cystic Lung Disease	<i>Dr. Gregory Downey</i>
C10	Sleep Apnea in Selected Populations	
1245 – 1315	How Your Breathing in Sleep Affects Your Brain: Sleep Apnea and Neurodegenerative Diseases	<i>Dr. Marta Kaminska</i>
1315 – 1345	Breathing for Two: Specific Considerations of Sleep Apnea in Pregnancy	<i>Dr. Sushmita Pamidi</i>
1345 – 1400	Break	
1400 – 1530	CONCURRENT SESSIONS	
C11	Clinical Management and the Impact of COVID-19 on Diagnostic Testing	
1400 – 1430	Pulmonary Function Testing	<i>Dr. Sanja Stanojevic</i>
1430 – 1500	ARDS, Mechanical and NIV Ventilation	<i>Dr. Laurent Brochard</i>
1500 – 1530	Clinical Trials	<i>Dr. Ryan Zarychanski</i>
C12	Timely Topics in Tele-pulmonary Rehabilitation	
1400 – 1430	Restarting Pulmonary Rehabilitation during/after the COVID-19 Pandemic	<i>Dr. Michael Stickland</i>
1430 – 1500	Considerations to Manage Virtual Exercise Training	<i>Mr. Patrick Maranda</i>
1500 – 1530	Utilizing Telehealth to Enhance Self-Efficacy and Improve Outcomes and Behaviour	<i>Dr. Anne-Marie Selzler</i>
C13	Hot Topics in Pediatric Asthma	
1400 – 1430	Controversies in the Management of Pediatric Asthma	<i>Dr. Connie Yang</i>
1430 – 1500	Clinical Utility of Oscillometry in Childhood Asthma: Where Are We Now?	<i>Dr. Francine M. Ducharme</i>
1500 – 1530	Impact of Gene-Environment Interactions on Asthma	<i>Dr. Qingling Duan</i>

C14	CTS-European Respiratory Society Conjoint Session		
1400 – 1530	Digital Advances in Respiratory Sleep Medicine and Home Ventilation		<i>Prof. Anita Simonds</i>
C15	Update in Lung Cancer: From Screening to Treatment		
1400 – 1430	Screening Lung Cancer		<i>Dr. Stephen Lam</i>
1430 – 1500	Hone your Lung Cancer Staging Skills: Case-Based		<i>Dr. Christine McDonald</i>
1500 – 1530	Novelty in Lung Cancer Treatment		<i>Dr. Catherine Labbé</i>
1600 – 1730	Moderated Poster Session		

Saturday, April 10, 2021

1000 – 1100	Sponsor Display		
1100 – 1200	CONCURRENT SESSIONS		
C16	Path to Recovery for COVID-19 Patients and Their Health Care Providers		
1100 – 1130	Healing the Healers		<i>TBC</i>
1130 – 1200	Functional Recovery of Hospitalised Patients with COVID-19: A Prospective Cohort Study		<i>Dr. Marla Beauchamp</i>
C17	Management of IPF in the Community		
1100 – 1130	Managing Disabling Symptoms		<i>Dr. Martin Kolb</i>
1130 – 1200	Supporting Exertional Oxygen Needs and Physical Activity Over Time		<i>Dr. Lisa Wickerson</i>
C18	New Developments in Pediatric Neuromuscular Diseases		
1100 – 1130	New Developments in Pediatric Neuromuscular Disease from a Neurologist		<i>Dr. Maryam Oskoui</i>
1130 – 1200	The Changing Landscape of the Respiratory Management of Children with Neuromuscular Disease		<i>Dr. Reshma Amin</i>
C19	Research Highlights from Young Investigators		
1100 – 1130	Lung Imaging and Biomarkers: Relevance to the Management of Severe Asthma		<i>Dr. Sarah Svenningsen</i>
1130 – 1200	Airway Trees in the Anthropocene		<i>Dr. Benjamin Smith</i>
1200 – 1215	Break		
1215 – 1315	CLOSING PLENARY SESSION		
	Vaping/E-Cigarettes and Effects on Lung Health		<i>Dr. Albert A. Rizzo</i>
1315 – 1330	CLOSING REMARKS AND POSTER AWARD PRESENTATIONS		
	<i>Dr. Dina Brooks and Dr. Paul Hernandez - CTS Board of Directors</i>		

This program is preliminary and is subject to change. The language of presentation for the scientific program is English. Simultaneous interpretation will be provided for all plenary sessions.

