







Thursday, May 11, 2023

	RT EDUCATION	EVOLVING THE PROFESSION	CHRONIC DISEASE PREVENTION AND MANAGEMENT
8:15 – 9:00	Psychological safety in simulation - How are we doing? <i>Noel Pendergast, RRT, BPEd, MPH</i>	To speak or not to speak WORKSHOP (90 minutes) <i>Andrea White Markham, RRT, CRE, CTE</i>	Role of the RT in neuromuscular diagnostics and treatment <i>Rena Sorensen, RRT, MSc, FCSRT, CAE</i>
9:10 – 9:55	Developing virtual simulations in education <i>Allan Prost, RRT</i>		Spirometry as a diagnostic tool: Is it the only way? <i>Olsen Jarvis, BHEc, RRT, CRE</i>
9:55 – 10:15	Nutrition Break		
10:20 – 11:05	Is CBE over-rated or the future of RT training? <i>Jeff Kobe, RRT, FCSRT, CCAA, CA(A)</i>	Advanced practice respiratory therapist...that exists? <i>John Huynh, RRT</i>	Tobacco cessation: What is the current best practice? WORKSHOP (90 minutes) <i>Aaron Ladd, RRT, MEd, FCSRT, CRE, CTE, CTTS</i> <i>(Maximum of 50 participants - Pre-registration required)</i>
11:15 – 12:00	Standardization of RT program requirements across Canada <i>Rodel Padua, RRT, BSc, CRE, CTE</i>	Volunteerism as a SRT: My experience with Team Broken Earth <i>Kaely Marques, SRT</i>	
12:05 – 1:05	Lunch and Opening of Exhibit Hall		
1:10 – 2:10	RT Homecoming and Conference Kickoff		
2:05 – 2:50	Research priorities for the RT profession <i>Mika Nonoyama, RRT, PhD</i> <i>Marco Zaccagnini, PhD(c), MSc, RRT, CCAA, FCSRT</i>		
2:55 – 3:40	INDUSTRY EDUCATION SESSION Presented by McArthur Medical 	INDUSTRY EDUCATION SESSION Optimizing your work with Aerogen – A success story <i>Kevin McElreavy, RRT</i> Presented by Aerogen 	INDUSTRY EDUCATION SESSION Presented by GSK 
3:40 – 4:10	Nutrition Break		
4:15 – 5:00	The use of simulation to supplement practicum time <i>Brian Witschen, RRT</i>	Global citizenship in respiratory care <i>Yvonne Drasovean, RRT, MEd, FCSRT</i> <i>Julie Brown, RRT</i>	Good vibrations - Our patients' experiences using Simeox for airway clearance <i>Danny Veniott, BSc, RRT</i> Sponsored by Novus 
Welcome Reception			



Friday, May 12, 2023

	VENTILATION IN THE COMMUNITY	LEADERSHIP	NEONATAL AND PEDIATRICS	PROFESSIONAL ISSUES
8:15 – 9:00	ABCs of NIV in the home setting Lily Cheung, RRT, BA Faiza Syed, BHSc, RRT	Oxygen stewardship program: A drug, not a Band-Aid! Lindsey Martinek, BA.Hon, RRT, MHS	A reflection on what's new in PICU and what's to come Katherine Reise, RRT, MScCH	Shading the grey... translating knowledge into practice Jennifer Barton, RRT Kelly Hassall, RRT, FCSRT, BSc, MEd
9:10 – 9:55	Pearls of NIV modes in the home setting Faiza Syed, BHSc, RRT Lily Cheung, RRT, BA	Leader as coach: Building an engaged team Danielle McDonagh, RRT, BSc, BA, MA	Use of video laryngoscopy as a teaching tool for neonatal intubation Jenna MacKinnon, BHSc, BSc, RRT Carolyn McCoy, BHSc, RRT, FCSRT	Moral injury: RTs' experiences during the COVID-19 pandemic Andrea D'Alessandro-Lowe, BA, MSc
9:55 – 10:15	Nutrition Break			
10:30 – 11:15	INDUSTRY EDUCATION SESSION Breaking down barriers to transitioning to minimally invasive surfactant administration (MIST) in neonates with NRDS: A guided approach Huma Homam, MD Presented by BLES Biochemical Inc.	INDUSTRY EDUCATION SESSION Oxynov FreeO2: Safer and more effective oxygen therapy Speaker TBD Presented by Novus Biomedical	INDUSTRY EDUCATION SESSION Neonatal non-invasive mode internal transport case study Heather Gillean, RRT Sonia Larouche, RRT, Inh Presented by BOMImed Medical Inc.	
11:25 – 12:10	A rehabilitative approach to NIV acclimatization Rena Sorensen, RRT, MSc, FCSRT, CAE	Using virtual-patient simulation to improve speaking up Brian Witschen, RRT	Pediatric cardiac surgery race to extubation Teresa Volsko, MBA, MHHS, RRT, FAARC Kathy Fedor, MBA, RRT, RRT-NPS, FAARC	Psychological safety - What it is, isn't and why it matters Kari White, RRT, FCSRT, MScCH
12:10 – 1:10	Lunch			
1:15 – 2:00	Remote monitoring for home mechanical ventilation Riley Moss, RRT	Improving Indigenous cultural safety competences in teams Elan Natrass, RRT, MA (Leadership - Health Specialty)	Pediatric aerosol delivery - A scoping review Sébastien Tessier, MBA, RRT, FCSRT Victoria Ploszay, BSc, RRT	PTSD and SRT in clinical placement Jordan Leitch, SRT
2:10 – 2:55	Tracheostomy care from acute to community Joanne Terry, RRT, CRE	Acute critical event debriefing (ACED) Roger Correia, RRT, BSc, MHS	An RT-specific approach to neonatal chest x-rays Anthony Iacolucci, HonBSc, RRT, C-NPT	Communication in healthcare Denis Zaravinos, RRT
2:55 – 3:25	Nutrition Break			
3:30 – 4:15	INDUSTRY EDUCATION SESSION	INDUSTRY EDUCATION SESSION	INDUSTRY EDUCATION SESSION	
4:25 – 5:10	Long-term NIV in patients with COPD Marta Kaminska, MD	Vancouver Coastal Health RT staff retention research project Ingrid Hakanson, BSc, RRT, MA	The ethics of ambiguity: Life and death in the NICU Evan Richards, RT, BSc	Micro-credentials: Opportunities for RT education Lori Pepler-Beechey, RRT, BSc, MHS, FCSRT
7:30	CSRT / Novus Fun Night			



Saturday, May 13, 2023

	CRITICAL CARE	PRIMARY CARE	RESEARCH AND INNOVATION	ANESTHESIA ASSISTANCE
8:15 – 9:00	<p>Is it time to revisit the PaO₂/FiO₂ ratio? <i>Sunitha Palanidurai, RRT, ACCS</i></p>	<p>What is the landscape of respiratory therapy within Canadian primary healthcare? PANEL/WORKSHOP (90 minutes) <i>Joanne Terry, RRT, CRE Amanda Babineau, RRT, CRE Colleen Makarowski, RRT, CRE</i></p>	<p>Riding the wave: An introduction to ICU bedside POCUS WORKSHOP (90 minutes) <i>Kim Lewis, MD, FRCPC, MSc Kelly Hassall, RRT, FCSRT, MEd, BSc</i> (Maximum of 30 participants - Pre-registration required)</p>	<p>The anesthesia care team model and role of AAs in Nova Scotia <i>Claire Ward, BSc, BHSc, RRT, CCAA</i></p>
9:10 – 9:55	<p>Critical care RTs' role and impact across North America <i>Shirley Quach, MHSc, FSCRT, RRT, CRE</i></p>			<p>Safety of immediate extubation and factors associated with delayed extubation <i>Raluca Tiganila, BHS, RRT, CCAA James Raco, RRT Robert Gilbert, PhD</i></p>
9:55 – 10:15	Nutrition Break			
10:30 – 11:15	<p>INDUSTRY EDUCATION SESSION The evolution of change of our innovative SoKINOX nitric oxide delivery and monitoring device <i>Danny Amaral, RRT, Inh.</i> Presented by Air Liquide Healthcare </p>	<p>INDUSTRY EDUCATION SESSION</p>	<p>INDUSTRY EDUCATION SESSION From the cuff: Trach tube sizing and Shiley Flex solutions <i>Nick Kolozetti, RRT, CCAA</i> Presented by Medtronic </p>	
11:25 – 12:10	<p>A novel approach to determining optimal PEEP <i>Pete Dhillon, RRT Dan Jewers, RRT</i></p>	<p>Job satisfaction of respiratory therapists in primary care <i>Louise Chartrand, RRT, PhD Sandra Biesheuvel, RRT</i></p>	<p>Exploring practices used during difficult mask ventilation <i>Bridgette Cocquyt, BHSc, SRT</i></p>	<p>Procedural sedation and PICCs to private clinics <i>Brandon D'Souza, BHSc, RRT, CCAA, FCSRT</i></p>
12:10 – 1:10	Lunch			
1:15 – 2:00	<p>COVID prevention and care in humanitarian crises <i>Jason Nickerson, RRT, PhD, FCSRT</i></p>	<p>Harmonicas for health (and happiness) <i>Jacqueline Turvey, RRT, CRE, CTE Tracee Gallant, RRT</i></p>	<p>Will tidal volume recommendations ever change? <i>Thomas Piraino, RRT, FCSRT, FAARC</i></p>	<p>Video laryngoscopy: From guidelines to clinical practice Sponsored by Medtronic </p>
2:10 – 2:55	<p>VILI and delirium - Are they linked? Brain lung cross talk <i>Elizabeth Rohrs, RRT, PhD</i></p>	<p>Rethinking asthma, endotypes & phenotypes <i>Heather Murgatroyd, RRT, BA</i> Sponsored by Methapharm </p>	<p>Validation of the pediatric airway simulation scoring rubric <i>Katherine Reise, RRT, BSc, MScCH Roger Correia, RRT, BSc, MHS</i></p>	<p>Lung transplantation: BC update and learnings <i>Mark Carolan, RRT, CCAA</i></p>
2:55 – 3:10	Nutrition Break			
3:15 – 4:00	<p>The essentials for capnography monitoring Sponsored by Medtronic </p>	<p>2020 Asthma guidelines' impact on clinical practice <i>Kathy Fedor, MBA, RRT, RRT-NPS, CPFT</i></p>	<p>Necessity is the mother of innovation <i>Jane Donovan Purcell, RRT, CRE</i></p>	<p>Case Study: 43-year-old female open left hemicolectomy <i>Julianna Gowing, BSc, RRT, CCAA</i></p>
4:10 – 4:55	<p>The flip side of proning: An interdisciplinary approach <i>Stefanie Piatek, OT Reg. (Ont.), MA, BSc(OT), BA Kelly Hassall, RRT, FCSRT, MEd, BSc</i></p>	<p>Vision to reality - Respiratory therapy in the community <i>Lisa Holloway, MEd Joanne Terry, RRT, CRE</i></p>	<p>RRTs and LPNs: Trailblazers in nursing leadership <i>Lynard Higo, BMR (RT), RRT, CRE, CTE, GDLM Tammy Tarkowski, LPN</i></p>	<p>Lidocaine infusion for bowel surgery <i>Justine Gendreau, RRT, CCAA</i></p>
7:00	President's Banquet			