



Thursday, May 11, 2023

	RT EDUCATION	EVOLVING THE PROFESSION	CHRONIC DISEASE PREVENTION AND MANAGEMENT
8:15 – 9:00	<p>Psychological safety in simulation - How are we doing? <i>Noel Pendergast, RRT, BPEd, MPH</i></p>	<p>To speak or not to speak WORKSHOP (90 minutes) <i>Andrea White Markham, RRT, CRE, CTE</i></p>	<p>Role of the RT in neuromuscular diagnostics and treatment <i>Rena Sorensen, RRT, MSc, FCSRT, CAE</i></p>
9:10 – 9:55	<p>Developing virtual simulations in education <i>Allan Prost, RRT</i></p>		<p>Spirometry as a Diagnostic Tool: Is the Fixed Ratio from GOLD still the Golden Rule? <i>Olsen Jarvis, BHEc, RRT, CRE</i></p>
9:55 – 10:15	Nutrition Break		
10:20 – 11:05	<p>Is CBE over-rated or the future of RT training? <i>Jeff Kobe, RRT, FCSRT, CCAA, CA(A)</i></p>	<p>Advanced practice respiratory therapist...that exists? <i>John Huynh, RRT</i></p>	<p>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></p>
11:15 – 12:00	<p>Standardization of RT program requirements across Canada <i>Rodel Padua, RRT, BSc, CRE, CTE</i></p>	<p>Volunteerism as a SRT: My experience with Team Broken Earth <i>Kaely Marques, SRT</i></p>	
12:05 – 1:05	Lunch and Opening of Exhibit Hall		
1:10 – 2:10	RT Homecoming and Conference Kickoff		
2:05 – 2:50	<p>Research priorities for the RT profession <i>Mika Nonoyama, RRT, PhD</i> <i>Marco Zaccagnini, PhD(c), MSc, RRT, CCAA, FCSRT</i></p>		
3:40 – 4:10	Nutrition Break		
4:15 – 5:00	<p>The use of simulation to supplement practicum time <i>Brian Witschen, RRT</i></p>	<p>Global citizenship in respiratory care <i>Yvonne Drasovean, RRT, MEd, FCSRT</i> <i>Julie Brown, RRT</i></p>	<p>Good vibrations - Our patients' experiences using Simeox for airway clearance <i>Danny Veniott, BSc, RRT</i> Sponsored by Novus</p>
5:15 – 7:00	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! Lindsay 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 Jennifer Stefura, MAL, BSc, RRT	Validation of the pediatric airway simulation scoring rubric Katherine Reise, RRT, BSc, MScCH Roger Correia, RRT, BSc, MHS	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 Presented by McArthur Medical	INDUSTRY EDUCATION SESSION Optimizing your work with Aerogen - A success story Kevin McElreavy, RRT Presented by Aerogen	INDUSTRY EDUCATION SESSION Presented by GSK	
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> <i>(Maximum of 30 participants - Pre-registration required)</i></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>Airway management & pharmacologic approach to deep sedation <i>Jeff Kobe, RRT, FCSRT, CCAA, CA(A)</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 Airway clearance & COPD – The benefits of integrating a non-pharmacological approach <i>Joanne Terry, RRT, CRE, CTE Jacqueline Turvey, RRT, CRE, CTE</i> Presented by Trudell Healthcare Solution </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>Safety of immediate extubation and factors associated with delayed extubation <i>Raluca Tiganila, BHS, RRT, CCAA James Raco, RRT Robert Gilbert, PHD</i></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>Pediatric cardiac surgery race to extubation <i>Teresa Volsko, MBA, MHHS, RRT, FAARC Kathy Fedor, MBA, RRT, RRT-NPS, FAARC</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			