

**56th Annual CSRT Conference (Montréal) - THURSDAY MAY 7, 2020**

|               | Students' Stream  | Education Stream  | Leadership Stream   | Francophone Stream   | Workshop Options   |
|---------------|---|---|---|--|--|
| 07:45 - 08:45 | <b>Continental Breakfast (Exhibit Hall)</b>   |   |   |  |  |
| 08:45 - 09:05 | <b>Guatemala: International Experience Exceeding Respiratory Care</b><br>Kimberly Cameron Poirier, SRT; Nathalie Geldart, SRT   | <b>Rapid Cycle Deliberate Practice for Skill Acquisition</b><br>Kari White, RRT, FCSRT, MScCH(c)<br>Katie Reise   | <b>TO BE FINALIZED</b>  | <b>TO BE FINALIZED</b>   |  |
| 09:10 - 09:30 | <b>Can Hyperbaric Oxygen Improve Post-Concussion Syndrome (PCS)?</b><br>Nadia Colavecchio, SRT  | <b>Testing Together - Collaborative Objective Structured Clinical Examinations (C-OSCEs)</b><br>Greg Donde, RRT BHS MSc   | <b>Preceptorship Within the RT Profession</b><br>Tina Hsu, RRT BHS  | <b>Respiratory therapists' perception about terminal extubation</b><br>Louise Chartrand, RRT PhD   |  |
| 09:35 - 09:55 | <b>Improving Diaphragmatic Fatigue with Proportional Assist Ventilation</b><br>Britney Kristiansen, SRT   | <b>Multi Disciplinary Collaboration: Challenges and Benefits</b><br>Patricia McClurg, RRT Med; Antoinette Cociolo, BScN   | <b>Picking Locks and Opening Doors - Decision Making in Respiratory Leadership</b><br>Julie Malone, BHS RRT CHT   | <b>Transfert pédiatrique: Ventilation invasive et non-invasive et outils pour faciliter son transfert interhospitalier</b><br>Julie St-Pierre, RRT           |  |
| 10:00 - 10:20 | <b>Exploring Optimal Breathing Techniques in Healthy, At-Risk and Clinical Populations</b><br>Nicole Juen, SRT  | <b>Using a Complex Continuing Care Student Placement to Bridge Curriculum Gaps from the NCF</b><br>Gino (Luigi) DePinto, RRT FCSRT  | <b>Building Respiratory Excellence Implementation of Hospital Respiratory Care Task Force</b><br>Lindsay Martinek, BaHon, RRT MHS; Roger Correia, RRT BSc MHS |  |  |
| 10:25 - 10:45 | <b>Refreshment Break (Exhibit Hall)</b>   |   |   |  |  |
| 10:45 - 11:05 | <b>Collaborative teamwork: How the Outcomes of Interprofessional Education Enhance Multidisciplinary Communication and Patient Outcomes</b><br>Annalise Woertman, SRT; Sabrina Bains, SRT | <b>Better Together: A Model for Standardization of Clinical Assessment Tools in Respiratory Therapy Education</b><br>Yvonne Drasovean; Connie Sivyer; Felita Kwan<br>Sandra Walsh; Candace Murray-Norton; Jennifer Barton | <b>Words Matter</b><br>Kari White, RRT, FCSRT, MScCH(c)   | <b>Nouveautés sur le CO2 expiré lors de l'arrêt cardiaque (Sponsored by Air Liquide Healthcare)</b><br>Stéphane Delisle, inh, PhD, FCCM                      |  |
| 11:10 - 11:30 |   |   |   |  |  |
| 11:35 - 11:55 | <b>Delirium in Mechanically Ventilated Patients</b><br>Ciaran McDonnell, SRT BSc; Jasmit Saggu, SRT; Irish Montemayor, SRT  | <b>Standardized Testing and Student Selection - Part 2</b><br>Rodel Padua, BSc RRT CRE CTE; Meena Kumar, MAppSc RRT   | <b>FriYAY: Interprofessional Sim Day in the ED</b><br>Kelly Hassall; Dr. Erich Hanel; Mary Hastings, RN   | <b>Ventilation non invasive (VNI) chez la clientèle atteinte du syndrome d'obésité-hypoventilation (SOH)</b><br>Nathalie Poirier, inh; Cynthia Lévesque, BSc |  |
| 12:00 - 12:20 | <b>Lunch Break (Exhibit Hall)</b>   |   |   |  |  |
| 12:20 - 13:20 | <b>Lunch Break (Exhibit Hall)</b>   |   |   |  |  |
| 13:20 - 13:40 | <b>Experiential Learning in Primary Health Care</b><br>Hailey Strong, SRT; Brittany Lukocs, SRT   | <b>Development of an Advanced Neonatal Care Program</b><br>Pamela Hall BSc, RRT; Tricia Brown   | <b>Student &amp; Professional Engagement</b><br>Amber Galer, RRT  | <b>Sédation-Analgésie, un patient à risque? Pourquoi</b><br>Karine Grondin, inh RRT  | <b>Workshop:<br/>Inspiratory Muscle Training: Reviewing the Evidence</b><br>Jessica DeMars, BSc PT |
| 13:45 - 14:05 |   |   |   |  |  |
| 14:10 - 14:30 | <b>Reduce, Reuse, Recycle: How Respiratory Therapists Can Shrink Their Environmental Footprint</b><br>Rebecca Chery, SRT  | <b>An RT Abroad - Global Citizenship in Respiratory Care</b><br>Yvonne Drasovean, RRT BSc MEd FCSRT; Julie Brown, RRT MASc(c)<br>FCSRT; David Wall, RRT CCAA  | <b>The Power of Words: How They Impact Trach Care Practices</b><br>Jennifer LeBlanc, RRT; Marianne Ng, RRT; Maria Chiera-Lyle, RN                             | <b>TO BE FINALIZED</b>   |  |
| 14:35 - 14:55 | <b>Q&amp;A with The CSRT Board</b>  |   | <b>RRTs and SAGE Units: WHY NOT?</b><br>Nurudeen Amusat, PT DPT MRSc CertMDT C/NDT CAFCI CGIMS; Lynard Higoy, BMR(RT), RRT, CRE, CTE                          |  |  |
| 15:00 - 15:40 | <b>Refreshment Break (Exhibit Hall)</b>   |   |   |  |  |
| 15:40 - 16:00 | <b>A Resilient RT: Conquering Respiratory Therapy School and the Challenges of Life</b><br>Natinna Clarke, RRT  | <b>Workshop:<br/>Multiple Choice Exam Item Writing</b><br>Benjamin Rauschnig, RRT<br>Specific Speakers TBD  | <b>Understanding Swallowing Disorders and the Role of the Respiratory Therapist</b><br>Michael Burrows, TH-BFA MSLP RS-LP                                     | <b>TO BE FINALIZED</b>   |  |
| 16:00 - 16:20 | <b>Transitioning from Student to Clinician</b><br>Alix Babic, BHSc RRT  |   |   |  |  |
| 17:15 - 19:30 | <b>Welcome Reception (Exhibit Hall)</b>   |   |   |  |  |

**56th Annual CSRT Conference (Montréal) - FRIDAY MAY 8, 2020**

| Times         | Critical Care Stream   | Acute Care Stream  | Assessment and Diagnostics Stream  | Chronic Disease Management Stream  | Professional Health and Wellness Stream  | Workshop Options  |
|---------------|--|--|--|--|--|---|
| 07:30 - 08:30 | <b>Breakfast (Exhibit Hall)</b>  |  |  |  |  |   |
| 08:30 - 08:50 | <b>ECLS and RT Expertise: Evolving beyond 10/10/10 as a Perfect Score</b><br>Ingrid Hakanson, RRT BSc; Elan Natrass, RRT   | <b>Resuscitation Science - Back to Basics</b><br>Nadia Rampersad, BSc RRT  | <b>RRTs and Lung Ultrasound - Putting the 'US' in POCUS</b><br>Michelle Stephens, RRT, B. Kin, MHS   | <b>Wheezy Olympians: An Update on Controlled Substances for Asthma in Elite Athletes</b><br>Noel Pendergast, RRT CRE MPH FCSRT   | <b>An RT Perspective on Surviving Trauma and Coming Out Stronger on the Other Side</b><br>Vic DaSilva, RRT   | Workshop:<br>(08:15am - 10:15am)<br><b>A Walk in My Shoes - A Hands on Approach to the Student/Preceptor Perspective</b><br>Stuti Gupta, SRT; Meredith Patey, RRT |
| 08:55 - 09:15 | <b>Patiently Waiting: ECLS as a Bridge to Transplant</b><br>Holland Stuart, BSc RRT  | <b>TO BE FINALIZED (Sponsored by Medtronic)</b>  | <b>Home Sleep Testing: What are the Guidelines?</b><br>Gisèle Lavoie, RRT  | <b>Healthcare Costs of Pediatric Home Mechanical Ventilation</b><br>Mika Nonoyama, RRT Phd   | <b>Breaking the Stigma: My Mind's Journey</b><br>Jason Willert, RRT  |   |
| 09:20 - 09:40 |  | <b>Refreshment Break (Exhibit Hall)</b>  |  |  |  |   |
| 09:45 - 10:25 | <b>Use of the Anesthetic Conserving Device (AnaConDa) in ICU: TWH RT Experience</b><br>Fatima Nathoo, MPH RRT; Fawad Noor, RRT   | <b>Rapid Response Teams /Critical Care Outreach Teams</b><br>Patricia Beckham, RRT; Michelle Cyca, RRT   | <b>Considering Dysfunctional Breathing in the Breathless Patient</b><br>Donna Turner, BSc RRT CRE  | <b>Champlain LHIN Complex Respiratory Care Program in Primary Care - Bringing Health Care Home</b><br>Emily McMullen, RRT CRE CTE; Carlie Brown  | <b>Burnout Syndrome Among Respiratory Therapists at a Tertiary Care Center</b><br>Kim Thompson, BSc, RRT, MHST (C)                                   | Workshop:<br><b>How to Promote Your Most Valuable Asset: You</b><br>Norm Tiffin, MSA  |
| 10:25 - 10:45 | <b>Diaphragm Ultrasound by Respiratory Therapists</b><br>Hilary Every, RRT; Pamela Greco   | <b>Industry Education Session Direct and Indirect Bronchoprovocation Testing</b><br>Heather Murgatroyd, BA RRT RPSGT Methapharm                            | <b>Industry Education Session How to Approach CPAP Comfort Issues</b><br>Louise Bernard, President and CEO Rheabrio  | <b>Industry Education Session Philips Trilogy Evolution</b><br>Julie Yarascavitch, Sr. Global Clinical Applications Manager Philips  |  |   |
| 10:50 - 11:10 |  |  |  |  |  |   |
| 11:15 - 11:35 | <b>Industry Education Session Are all asynchronies evil during invasive mechanical ventilation?</b><br>Thomas Piraino, RRT, FCSRT & Dr Luis Blanch Torra Draeger Medical Canada Inc. |  |  |  |  |   |
| 11:40 - 12:00 |  |  |  |  |  |   |
| 12:00 - 13:00 | <b>Lunch (Exhibit Hall)</b>  |  |  |  |  |   |
| 13:00 - 13:45 | <b>TO BE FINALIZED (Sponsored by Medtronic)</b>  | <b>Winning Strategies for Aerosol Drug Delivery to Spontaneously Breathing Adults and Children</b><br>Arzu Ari, PhD, RRT, PT, CPFT, FAARC                  | <b>Global Access to Spirometry Program (GASP) - Establishing a Spirometry Lab and Asthma Education Program in a Resource-Challenged Community</b><br>Carmen Rempel, RRT CRE; Dr. Robert Levy, MD FRCPC | <b>Improving Outcomes for Patients with COPD and Heart Failure - A Calgary Zone Initiative</b><br>Carmella Steinke, RRT, BHS(RT), MPA  | <b>Suffering in Silence: An RTs Struggle with PTSD and the Road to Recovery</b><br>Jennifer Martin, RRT  |   |
| 13:50 - 14:10 | <b>Lung Function Measurements During Invasive Mechanical Ventilation: The Role of Electrical Impedance Tomography</b><br>Thomas Piraino, RRT FCSRT FAARC                             | <b>Increasing Smoking Cessation Success by Addressing Modifiable Risk Factors and Using Habits as a Behavior Strategy</b><br>Olsen Jarvis, BHEc., RRT, CRE | <b>Screening Tools for Comorbidities in COPD</b><br>Lynard Higoy, BMR (RT), RRT, CRE, CTE  | <b>Evaluating the Efficacy of an Interprofessional, College Student Led Pulmonary Rehabilitation Program</b><br>Tammie Fournier, BEd RRT FCSRT CRE CTE; John Doucet, BSc RRT; Christy Bishop BSc RRT | <b>Isn't it Ironic: My Road to Lung Transplant</b><br>Eric Celentano, BSc(Kin)   |   |
| 14:15 - 14:35 |  |  |  |  |  |   |
| 14:35 - 15:15 | <b>Refreshment Break (Exhibit Hall)</b>  |  |  |  |  |   |
| 15:15 - 15:35 | <b>BiPAP - Don't Flail Me Now</b><br>Elan Natrass, RRT; Ingrid Hakanson, RRT BSc   | <b>It Takes A Village - Evidence Based Framework for Discharging Medically Complex Respiratory Patients</b><br>Roger Correia, RRT BSc MHS                  | <b>Evaluation of a New Nebulizer for Methacholine challenge testing</b><br>Curtis Dumonceaux, BSc RRT CACPT(P) CCRP  | <b>Optimizing Ventilation in the Rural ED - An Interprofessional RRT-Led Initiative</b><br>Rena Sorensen, RRT CAE MSc FCSRT; Roberta Dubois, RRT MA FCSRT  | <b>Prior Influenza Vaccination Effects on Vaccine Effectiveness: A Point of Consideration for Health Care Workers</b><br>Justin Sorge, MPH RRT FCSRT |   |
| 15:35 - 17:30 | <b>RT Olympics (Sponsored by Medtronic)</b>  |  |  |  |  |   |
| 19:00         | <b>CSRT / Roxon Fun Night</b>  |  |  |  |  |   |

| 56th Annual CSRT Conference (Montréal) - SATURDAY MAY 9, 2020 |  |  |  |  |  |   |
|---|--|--|--|--|--|---|
| Times   | Anesthesia Assistance Stream   | Research and Innovation Stream   | Evolving the Profession Stream   | Professional Issues Stream   | Neonatal and Pediatric Care Stream   | Workshop Options  |
| 07:30 - 08:30   | Breakfast (Exhibit Hall)   |  |  |  |  |   |
| 08:30 - 08:50   | Anesthesia Pacing for Intracranial Aneurysm<br>Lucie Desrochers, RRT CCAA  | Innovation on Mechanical Ventilation - A new road for Respiratory Therapists<br>Edita Almonte, RRT-NPS   | TO BE FINALIZED<br>Jeff Dionne, MHS BSc RRT<br>Karen Schell, DHSc MHSc BSRC RRT-NPS RRT-SDS RPFT RPSGT AE-C CTTS | Guess What Mom?<br>Bob Somerville, RRT   | 2B Yet not 2C...Optimizing Respiratory Support in the Special Care Nursery<br>Kelly Hassall, RRT Med FCSRT   | Workshop:<br>"2+2=4"? Collaborative Leadership for Quality Improvement<br>Marianne Ng, RRT MHSM PMP |
| 08:55 - 09:15   | Clinical Case Presentation TBD<br>John Patton, RRT CCAA                    | The Impact on Diaphragm Myofiber Size Using a Temporary Transvenous Diaphragm Neurostimulation therapy device with mechanical ventilation<br>Karl Fernandez, RRT BSc |  | Should RTs Work in Acute Care Before Non-Acute Care<br>Cael Field, RRT MA BHSc   | An Exploration of Knowledge Translation in the NICU: Golden Hour<br>Stacey Blair, RRT  |   |
| 09:20 - 09:40   |  |  |  | Human Factors in Critical Events<br>Heather O'Donnell, RRT CCAA  | An Inhaled Dose of Budesonide Induces Genes Involved in Transcription and Signaling in the Human Airways - Enhancement of Anti- and Proinflammatory Effector Genes<br>Curtis Dumonceaux, BSc RRT CACPT(P) CCRP |   |
| 09:45 - 10:05   | Human Factors in Critical Events<br>Heather O'Donnell, RRT CCAA            | Prospective Observational Study of Extubation Delay in Critically Ill Adults<br>Kurtis Salway, RRT MSc<br>Kerri Porretta   |  | From Undergraduate Research to Successful Respiratory Programs in Developing Countries<br>Amber Galer, RRT                     | Respiratory Therapists The New Health Leader?<br>Trevor Tessier, MBA BSc RRT   |   |
| 10:10 - 10:30   |  |  | Morning Refreshment Break (Exhibit Hall)   |  |  |   |
| 10:30 - 11:00   | Annual General Meeting   |  |  |  |  |   |
| 11:00 - 11:20   | Annual General Meeting   |  |  |  |  |   |
| 11:25 - 11:45   | Annual General Meeting   |  |  |  |  |   |
| 11:50 - 12:10   | TO BE FINALIZED<br>Sponsored by Medtronic                                  | Reducing Atelectasis Reduces Lung Injury - Insights from a Preclinical Model<br>Elizabeth Rohrs, RRT, BSc., PhD (c)  | Be Wrong Less: Errors in Clinical Decision Making<br>Jeffrey Dmytrowich, RRT FCSRT                               | The Importance of a Palliative Care Approach in Respiratory Therapy<br>Jeffrey Moat, CM  | Respiratory vs. Cardiac Distress in the Neonate - What to Look For<br>Cassie Robertson, RRT BHSc   |   |
| 12:15 - 12:35   | Lunch (Exhibit Hall)   |  |  |  |  |   |
| 12:40 - 13:40   | Lunch (Exhibit Hall)   |  |  |  |  |   |
| 13:45 - 14:05   | Environmental Impacts of Anesthetics<br>Dr. Mohamad Ahmad, BSc MSc MD FRPC | Telesimulation and Education in Rural BC<br>Natasha Farrell, RRT MALHc; Michelle Connell, RN   | Development and Progress of the RT Profession in the Philippines<br>Cesar Busgosian                              | Is Climate Change the "New Smoking"? The Impact of Climate Change on Respiratory Health<br>Danielle McDonagh, RRT BSc BA MA(c) | Common Pediatric Ventilation Practices Across Canada: Literature Review and e-Delphi Study<br>Shirley Quach, RRT HBSc  |   |
| 14:10 - 14:30   | Lunch (Exhibit Hall)   |  |  |  |  |   |
| 14:35 - 14:55   | TO BE FINALIZED  | What is the Value of an RRT? A Collaborative Research Initiative 2.0<br>Roberta Dubois, RRT MA FCSRT; Rena Sorensen, RRT CAE MSc FCSRT                               | Role of the RT in organ donation<br>Aly Janmohamed, RRT BSc  | Hocus POCUS? Harnessing the Power of Ultrasound as RRTs<br>Brandon D'Souza, RRT BHSc; Marco Zaccagnini, MSc BSc RRT CCAA       | Ventilating on the Edge of Viability<br>Evan Richards, BSc, RT   |   |
| 15:00 - 15:20   | Lunch (Exhibit Hall)   |  |  |  |  |   |
| 18:00-19:00   | President's Cocktail Reception   |  |  |  |  |   |
| 19:00   | President's Banquet and Award Ceremony                                     |  |  |  |  |   |