CSRT Annual Educational Conference and Trade Show

May 28 – 31, 2009
Hilton Lac Leamy & Casino du Lac-Leamy
Ottawa/Gatineau QC, Canada

Register online at www.csrt.com or use the enclosed Registration Form
Leadership Congress
This Congress requires separate registration fee

8:00 – 9:00 Breakfast and networking

Business Meeting — all invited

9:00 – 10:00 Leadership Tips, Tricks and Traps
Objective: Through a series of lectures, participants will further their understanding of the CIHI Management Information System and how to use the information gathered to inform management decision making. Learn leadership tips and tricks and how to avoid traps through the session facilitators and networking with other participants.

MIS and Costing
Lauren Eyre, Program Consultant MIS and Costing Canadian Institute for Health Information, Ottawa ON
Kate Millar, Canadian Institute for Health Information, Ottawa ON

10:30 – 12:00 Leadership 101
Neil Johnston, RRT, Winnipeg Regional Health Authority, Regional Manager, Acute and Community Respiratory Therapy, Winnipeg MN

Case Study in Applied Leadership
Helen Clark, Chief Allied Health Officer
Regional Director Respiratory Therapy, and EMS Liaison, Winnipeg Regional Health Authority, Winnipeg MB

12:00 – 1:00 Lunch (included in registration for afternoon sessions)

1:00 – 2:00 Using Networking and Con Ed in Leadership Development
Ray J. Racette, MHA, CHE, President & CEO, Canadian College of Health Service Executives

2:00 – 4:00 Panel: Using Leadership to Achieve Program and Personal Goals
• Cliff Seville, Manager, Therapeutics MCH Caritas Health Group, Edmonton AB
• Helen Clark, Regional Director Respiratory Therapy And EMS Liaison, Winnipeg Regional Health Authority
• Ray Racette, MHA, CHE, President & CEO, Canadian College of Health Service Executives

Registrants are asked to email Neil Johnston (njohnston@wrha.mb.ca) with leadership challenges they would like the panel to address — for example, “strategies for getting buy-in from senior management for new initiatives”
Pre-Conference Programme
THURSDAY MAY 28, 2009

**Educator’s Congress**
*This Congress requires separate registration fee*

8:00 – 8:30 Breakfast and networking

8:30 – 10:00 **Business Meeting** presented by Canadian Advisory Council for Education in Respiratory Therapy (CACERT) — Agenda to be circulated

10:20 – 11:10 **Medical Simulation — Not Just For Dummies!**
Susan Dunington, MA, RRT, Toronto ON

This interactive session will focus on an overview of simulation as it pertains to educating respiratory therapists. Using simulation for learning as well as assessing competence has arrived in our practice and we must develop methodology to distinctly define and objectively measure our outcomes.

11:10 – 12:00 **Defining the Applications of Patient Simulation in Respiratory Therapy Education** — Karl Weiss

12:00 – 1:00 Lunch (included with registration for afternoon sessions)

1:00 – 4:00 **Workshop on Simulation in Respiratory Therapy Education — Workshop on Achieving a National Consensus**
Facilitator — Les Matthews, RRT(A) MA, Assistant Professor of Respiratory Therapy, Thompson Rivers University, Kamloops BC

This interactive workshop will focus on the development of standardized terminology that will describe the potential use of simulation in Respiratory Therapy education. Deciding within our own profession, what is low, medium, and high fidelity simulation and what types of simulation could be used for teaching and assessment is important. We will look at skills individually and in sets, referencing the NCP, and prioritize them in terms of complexity and risk.

**Anesthesia Assistants Forum**
*This Forum requires separate registration fee*

8:00 Breakfast & Networking

9:00 **Anesthesia Assistants in Canada — “What’s the Next Step?”**
Setting National Standards
- Review of the Foundation Knowledge Document
- Accreditation for the schools
- National exam
- Updates: (CAS) Allied Health Sub-Committee for AA’s
- (CSRT) CAnadian AA Advisory Council

10:50 **Direction of AA’s in Canada**
- Significance of AA SIG within the CSRT
- Input/ Discussion
- Plan of Action
- Room for improvement
- Communication
- What would YOU as AA’s like to see happen in the FUTURE?

12:30 Lunch

2:00 **Future of AA’s within the Canadian Anesthesia Society**
Dr. Pierre Fiset

3:00 **Complications in Regional Anesthesia**
Dr. Andrew Nice
FRIDAY MAY 29, 2009

7:30 – 8:30
AGM Breakfast Meeting

8:30
Opening Remarks

8:45 – 9:30
Resuscitation and Oxygenation: Do We Really Know What’s Best?
Dr. Michael McEvoy, Clinical Associate Professor — Critical Care Medicine, Albany Medical College; Patient Care Coordinator (PCC) — Adult, Pediatric, and Neonatal Cardiac Surgical ICUs, Albany Medical Center; EMS Director, Board of Directors — New York State Association of Fire Chiefs, Castleton, New York; County EMS Coordinator/Deputy Director of Emergency Services, Saratoga County Office of Emergency Services Saratoga County, New York NY.

Learning Objectives:
At the conclusion of this presentation, the learner will be able to:
• State two fallacies regarding oxygen therapy
• Recall modern day target ranges for oxygen saturation
• Name one limitation of conventional pulse oximetry
• Describe one new technology for assessing oxygenation and perfusion

Sponsored by Masimo

9:30 – 10:15
Heroes: The Past, Present and Future of Respiratory Care
Dana Oaks, RRT–NPS, Orono ME

Learning Objectives:
• Describe one aspect each about the past, present, and future of Respiratory Care and Health Care in general
• Describe the importance and professionalism of health care clinicians

10:15 – 10:45
Refreshment Break — Exhibit Hall — Ballroom ABC

10:45 – 11:30
Ask the Experts
Submit your questions to the experts. This is your opportunity to anonymously ask a question and get a thorough and detailed answer from a leading expert in that field.

Send in your brief question to askthexperts@csrt.com.

The top questions, based on popularity and available experts, will be discussed.

CSRT Complimentary
Wine and Cheese Reception — Ballroom ABC
Join Us for the Opening of Exhibits • Thursday May 28, 6:00 – 7:30 PM

Réception vin et fromage gratuite
Soyez des nôtres pour l’ouverture de la Salle de bal d’expositions ABC
Le jeudi 28 mai de 18h00–19h30

Friday Exhibit Times
10:15 – 10:45 11:30 – 12:30 2:15 – 3:00
11:30 – 12:30 Lunch Exhibit Hall — Ballroom ABC

12:30 – 1:30 BREAKOUTS

12:30 – 1:30  **Patient Ventilator Asynchrony: Causes, Solutions and New Modes of Ventilation**
Dr. Robert Kacmarek, RRT, PhD, Boston MA

Learning Objectives:
- Discuss the causes of asynchrony during volume targeted ventilation and explain how adjustments of inspiratory time and flow rate can improve asynchrony
- Discuss the impact of adjustments of rise time, termination criteria and inspiratory time on asynchrony during pressure ventilation
- Discuss the impact of proportional assist ventilation and neurally adjusted ventilatory support on asynchrony

Sponsored by Covidien

12:30 – 1:15  **Non-Invasive Respiratory Support in Newborns**
Dr. Emanuela Ferretti MD, Ottawa ON

Learning Objectives:
- Review the physiologic principles of CPAP
- Review the different ways of delivering CPAP
- Review the undesirable effects of CPAP
- Overview of the controversies surrounding the use of CPAP

12:30 – 1:15  **Conscious Sedation Outside the OR**
Dr. Homer Yang, MD CCFP FRCPC, Professor, Chair and Chief Anesthesiology, University of Ottawa and The Ottawa Hospital, Ottawa ON

Learning Objectives:
- To review the literature on conscious sedation
- To highlight some of the pitfalls of conscious sedation
- To outline the requirements in a program for conscious sedation

12:30 – 1:15  **ER Management of Asthma — The Education Starts Here!**
Dr. Alan Kaplan, MD CCFP(EM) FCFP

This presentation will review the new OHA standards for ER management of asthma, review some new tools for care and highlight opportunities to begin asthma education during an acute exacerbation

Learning Objective:
- Review the new OHA standards for ER management of asthma, review some new tools for care and highlight opportunities to begin asthma education during an acute exacerbation

1:30 – 2:30 BREAKOUTS

1:30 – 2:30  **Restful Ventilation. Do Ventilator Settings Influence Sleep Quality in the ICU?**
Dr. Karen J. Bosma, MD, FRCP(C), Assistant Professor, University of Western Ontario Department of Medicine Divisions of Respirology and Critical Care Medicine LHSC-UH, London ON

Learning Objectives:
- how breathing patterns differ between sleep and wakefulness
- how different modes of ventilation respond to variation in respiratory pattern
- how patient-ventilator interactions may influence sleep quality in the ICU

Sponsored by Covidien
1:30 – 2:15  **Panel on Degree as Entry-to-Practice Credential**

The panel will include three speakers:
- David Cane, PhD, Catalysis Consulting, Kamloops, BC — The challenges of implementing degree
- Elaine Dever, RRT, Director of Education at the Canadian Association of Medical Radiation Technologists. Lessons learned during the implementation of their degree advocacy program
- Sandra Cripps, Director of Program and Resource Development, Workforce Planning Branch, Saskatchewan Health (to be confirmed)

1:30 – 2:15  **From Code Blue to Sentinel Event Prevention: Post-Op Patient Safety Strategies**

Dr Michael O’Reilly, Professor of Anesthesiology and Perioperative Care, University of California at Irvine, Adjunct Associate Professor of Anesthesiology; Executive Vice President for Medical Affairs, Masimo Corporation, Irvine CA

**Learning Objectives:**

- To understand the relationship between technology, monitoring and communication to reduce patients returning to the ICU

At the conclusion of the presentation the learner will be able to:
- Describe general floor monitoring technology options
- Describe parameters available for monitoring and assessing the patient
- State three primary requirements of an effective floor monitoring system
- Explain the importance of protocols regarding parameter monitored, false alarms and alarm notifications/escalations for effective communication
- Explain the potential impact of general floor monitoring programs can have on ICU Re-admits, MET Team or Code Blue team calls

Sponsored by Masimo

1:30 – 2:15  **Beyond Traditional Respiratory Care in Neuromuscular Diseases**

Carole Leblanc, RRT, CRE, The Rehabilitation Centre, The Ottawa Hospital, Ottawa ON

**Learning Objectives:**

- Improve bilevel patient comfort and compliance by assessing the patient’s signs and symptoms in correlation with the bilevel feedback monitoring mechanisms.
- Describe the Do’s and Don’ts associated with the application of the CoughAssist™ device
3:00 – 4:00 BREAKOUTS

3:00 – 4:00 **Aerosols in the ICU: A Practical Guide to Effective Therapy**
Jim Fink, PhD, RRT, FAARC, Independent Consultant, San Mateo CA

Too often aerosol delivery to ventilator patients is like a black hole that we throw drugs into with little feedback as to benefits. While intuition is not a guide, research is.

Learning Objectives:
- Compare efficiency of pMDIs with jet, ultrasonic and vibrating mesh nebulizers in adult, pediatric and neonatal ventilation
- Describe which position in the ventilator circuit is best for each type of device, with and without bias or trigger flow
- Discuss strategies for continuous vs drop by drop nebulization in the ICU

Sponsored by Covidien

3:00 – 3:45 **Anesthesia 2030**
Dr. Jack Kitts, Associate Professor of Anesthesia at the University of Ottawa; President and Chief Executive Officer of The Ottawa Hospital, Ottawa ON

This session will focus on the external forces that will affect change in how anesthesia is practiced in the future.

Learning Objectives:
- Understand the nature and extent of these forces and how to respond in creating the future of healthcare
- Understand the importance of strong leadership in ensuring that respiratory therapists continue to be important members of the healthcare team

3:00 – 3:45 **Au-delà des soins traditionnels respiratoires chez les patients souffrant de maladies neuromusculaires**
Carole Leblanc, RRT, CRE, The Rehabilitation Centre, The Ottawa Hospital, Ottawa ON

Objectif d’apprentissage:
- Améliorer le confort ainsi que la compliance de votre patient avec le ventilateur à double niveau tout en interprétant les signes et symptômes en relation avec les mécanismes de monitorages du ventilateur
- Réviser les recommandations pratiques reliées à l’utilisation du CoughAssist™

4:00 – 5:00 BREAKOUTS

4:00 – 4:30 **Inhaled Prostacyclin Therapy for the Critically Ill Patient — A Cost Effective Alternative to Nitric Oxide Therapy**
Cynthia Philips, RRT, Kingston General Hospital, Kingston ON

Learning Objectives:
- Identify the indications for implementing inhaled prostacyclin therapy
- List the effects of inhaled prostacyclin therapy
- List the adverse effects of inhaled prostacyclin therapy
- Describe the procedure for inhaled prostacyclin therapy for critically ill adult and pediatric patients

Sponsored by Covidien
8:00 – 8:45   POSTER PRESENTATIONS — Ballroom ABC

PLENARY
8:45 – 9:00   OPENING REMARKS

9:00 – 10:00   **Not a Drop of Blood: Advancement of Non-invasive Patient Management and True Oxygenation Status**
John Salyer; Director Respiratory Care Services, Children’s Hospital and Regional Medical Center, Seattle, WA, Certified Neonatal Pediatric Specialist (NBRC), Registered Emergency Medical Technician (NREMT), Certified Neonatal Resuscitation Program Instructor Certified Pediatric Advanced Life Support Provider, Seattle WA

Learning Objectives:
- The learner will understand the measurement principles of the newest generation of devices or the non-invasive determination of oxygenation, including total hemoglobin, oxygenated hemoglobin, methemoglobin and carboxyhemoglobin
- The learner will understand the clinical data on the performance of these devices
- The learner will understand the various applications and potential benefits of recent advances in the non-invasive measurement of oxygenation

Sponsored by Masimo

10:00 – 11:00   **Cognitive Therapy for Asthma**
Dr. Greg Dubord, Director, Toronto Center for Cognitive Therapy, Founding Fellow, Academy of Cognitive Therapy, Fellow, Beck Institute for Cognitive Therapy and Research, Director, Advanced Cognitive Therapy Course, University of Toronto, Toronto ON

Learning Objectives:
- Learn to see treatment adherence as an issue of persuasion
- Learn three techniques to identify beliefs contributing to non-adherence
- Learn six techniques to change beliefs

11:00 – 12:30   Lunch — Exhibit Hall — Ballroom ABC
12:30 – 1:30 BREAKOUTS

12:30 – 1:30 **Ventilator Workshop on APRV**  
Richard Kauc, RRT, Ventilation Specialist, Respiratory and Monitoring Solutions  
Learning Objective:  
• To increase knowledge of APRV and to provide clinical case presentations on this live-saving ventilator mode  
Sponsored by Covidien

12:30 – 1:15 **Nouvelles directives en matière de PRN : applications dans la pratique clinique**  
Dr. Brigitte Lemyre, Assistant Professor of Pediatrics, University of Ottawa Site Chief, Neonatology, The Ottawa Hospital, General Campus, Ottawa ON  
Objectifs d’apprentissage:  
• Passer en revue les changements au PRN de 2006, notamment l’adaptation canadienne  
• Discuter des controverses liées à l’emploi d’oxygène pour la réanimation néonatale  
• Discuter de la pratique clinique à l’Hôpital d’Ottawa

12:30 – 1:15 **The Wonder of Lung Recruitment**  
Dr. Peter Papadakos, Critical Care, Rochester NY  
Learning Objectives:  
• Describe the physiology of Lung recruitment  
• How do I incorporate a recruit tool into my practice?  
• How can I measure recruitment in my practice?

12:30 – 1:15 **Panel: Alternative Career**  
Norm Tiffin, VP — Marketing & Business Development, Hydrate, Inc  
Shane O’Donoughue, The Ottawa Hospital, Ottawa ON  
Learning Objective:  
• To discuss alternative career paths and options for respiratory therapists and develop networking strategies

1:15 – 2:30 BREAKOUTS

1:30 – 2:30 **PAV+: Proportional Assist Ventilation on the PB840**  
Ron Thiessen, RRT, Ventilation Specialist, Respiratory and Monitoring Solutions Covidien, Maple Ridge ON  
Learning Objectives:  
• Identify limitations of Pressure Support ventilation in terms of synchrony and oversupport  
• Discuss fundamental principles behind how PAV+ works  
• Identify key physiologic benefits (respiratory and cardiovascular) associated with PAV+  
Sponsored by Covidien

1:15 – 2:00 **Rehab**  
Dr. Douglas McKim, Medical Director, Respiratory Rehabilitation Services, The Ottawa Hospital Rehabilitation Centre
1:15 – 2:00  Les lignes directrices sur la prise en charge de la MPOC: norme ou exception?
Dr. Jean Bourbeau, Director, Respiratory Epidemiology and Clinical Research Unit, Montreal Chest Institute, Montreal QC
Objectifs d’apprentissage:
• Des écarts existent entre les recommandations et les pratiques pour la prise en charge des patients atteints de la MPOC. Les objectifs de cette présentation sont :
• Réviser le traitement optimal selon les lignes directrices de la STC sur la prise en charge de la MPOC
• Évaluer le traitement (pharmacologique et non pharmacologique) et le diagnostique de la MPOC au Canada, et considérer s’il y a lieu d’apporter des changements à la pratique

1:15 – 2:00  Critical Care
Dr. Kayvan Amjadi, MD, FRCPC, Interventional Respirologist, Ottawa Hospital, Ottawa ON
Sponsored by Olympus Canada

2:00 – 3:00  Refreshment Break — Exhibit Hall — Ballroom ABC

3:00 – 4:00  BREAKOUTS

3:00 – 4:00  Oximetry — SpO2 Patterns: Clues to Respiratory Problems
Frank Overdyk, Professor of Anesthesiology, Department of Anesthesia, Storm Eye Institute, Medical University of South Carolina
Learning Objectives:
• Overview of how the combination of reduced level of consciousness (from opioids, sedatives, residual anesthetics, etc) and sub-optimal airways can lead to negative outcomes
• Outline of how this phenomenon presents itself as a repetitive reduction in airflow
Sponsored by Covidien

3:00 – 3:45  Cardiac and Pulmonary Resuscitation. New Insights into What Matters in the End
Dr. Peter Brindley, Calgary AB
Learning Objectives:
• Whether to start and when to stop: underappreciated factors affecting survival following cardiac and pulmonary arrest
• New strategies to teach CPR
• Increasing successful intubation
• Crisis management and how to run a team
• What really matters in CPR and how to change the status-quo
3:00 – 3:45  **Resuscitating Resuscitation: New Ways to Improve Outcomes after Cardiac Arrest**
Dr. Keith Lurie, Professor of Emergency Medicine and Internal Medicine, University of Minnesota, Chief Medical Officer, Advanced Circulatory Systems, Inc., Minneapolis MN

Learning Objectives:
• Convey the importance of the thoracic pump in moving blood during CPR
• Describe a multi-pronged approach to improving outcomes during CPR named Take Heart America

3:00 – 3:45  **Smoking Cessation — What Every Healthcare Professional Must Know**
Dr. Andrew Pipe, C.M., M.D., LL.D. (HON), D.SC. (HON), Chief of the Division of Prevention and Rehabilitation, University of Ottawa Heart Institute; Professor in the Faculty of Medicine, University of Ottawa; Ottawa ON

Learning Objectives:
• Be familiar with contemporary understandings of the mechanisms underlying tobacco addiction
• Appreciate the need for systematic approaches to the identification and treatment of all smokers
• Be familiar with the use of contemporary pharmacotherapies for the treatment of tobacco addiction
• Be aware of, and familiar with the elements of ‘The Ottawa Model’ for the management of in-patient smokers

3:00 – 5:00  **Airway Olympics Sputum Cup Challenge — Can you Beat Six Seconds?**
Rick Paradis RRT, BAdms., Charge Therapist — O.R., Respiratory Therapy Department/Anesthesia, Mount Sinai Hospital, Toronto, ON

Can you intubate a patient on the floor lying on your stomach under a chair? Techniques will be timed, recorded and displayed for everyone to see. These techniques will show you that there are many ways to establish an airway and will teach you some of your own physical limitations! The latest equipment will be available to test your skills.

Sign up your teams of four! The winning team receives free registration to Conference 2010 in St. John’s Newfoundland. Your team should expect to be present for at least 30 minutes. Pre-registration is required.

Sponsored by CAREstream

4:00 – 5:00  **BREAKOUTS**

4:00 – 5:00  **VAP — Speaker TBA**

4:00 – 5:00  **Airway Olympic Finals**

4:00 – 5:00  **Pediatric Airway Management**
Debbie Cain, RRT, Clinical Education Coordinator, Respiratory Therapy, British Columbia Children’s Hospital, Vancouver BC

Learning Objectives:
• Identify how the pediatric airway differs from the adult airway
• Identify anatomical conditions that can challenge airway management
• Identify physiological conditions that can challenge airway management
• Demonstrate various airway management techniques; such as:
  - Positioning for bag-mask ventilation
  - The use of oral and nasopharyngeal airways
  - Laryngeal mask airway
  - Pediatric bougie
• Ventilation technique via a cricothyrotomy
• Management of the pediatric airway in the home setting
8:00 – 9:00  Breakfast

PLENARY

9:00  Opening Remarks

9:30 – 10:15  Learning and Working Safely Together
Dr. Gerarda Cronin, Neonatalogist/Patient Safety, MB

Learning Objectives:
• Understand key concepts in patient safety
• Be familiar with the Safety Competencies©
• Understand the key role of the profession of Respiratory Therapy in advancing patient safety

10:15 – 11:15  Severe lactic acidosis...and why RTs should always Mind-The-Gap.
Dr. Peter Brindley, Calgary AB

Learning Objectives:
• Unusual but important causes of lactic acidosis, and how to treat them
• Important issues with point-of-care analysis
• A new bedside test for poisoning
• Why your dad was not a plonker after all

11:15 – 11:30  Closing Remarks

Subject to change without notice.

---

Call for Abstracts for Poster Presentation

Deadline for submission
March 13, 2009

See website for details
www.csrt.com

Winning submission receives complimentary registration for Conference 2010 in St. John’s NL
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Educators Congress</th>
<th>Leadership Congress</th>
<th>Anesthesia Assistants Forum</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 – 12:00</td>
<td>Educators Business Meeting</td>
<td></td>
<td>Leadership Business Meeting</td>
<td>Leadership Business Meeting</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Anesthesia Assistants in Canada —</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>What’s the Next Step?</td>
</tr>
<tr>
<td>12:00 – 1:00</td>
<td>Lunch</td>
<td></td>
<td></td>
<td>Future of AA’s within the Canadian</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Anesthesia Society</td>
</tr>
<tr>
<td>1:00 – 4:00</td>
<td>Facilitated Discussion of Simulation in RT Educational Programs</td>
<td></td>
<td>Using Networking and ConEd in Leadership Development</td>
<td>Dr. Pierre Fiset</td>
</tr>
<tr>
<td></td>
<td>Les Matthews</td>
<td></td>
<td>Ray J. Racette</td>
<td>Complications in Regional Anesthesia</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Panel: Using Leadership to Achieve Program and Personal Goals</td>
<td>Dr. Andrew Nice</td>
</tr>
</tbody>
</table>

**Friday May 29**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Educators Congress</th>
<th>Leadership Congress</th>
<th>Anesthesia Assistants Forum</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 – 8:30</td>
<td>AGM Breakfast Meeting</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8:30</td>
<td>Opening remarks</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8:45 – 9:30</td>
<td>Plenary — Resuscitation and Oxygenation: Do We Really Know What’s Best?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. Michael McEvoy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9:30 – 10:15</td>
<td>Plenary — Heroes: The Past, Present and Future of Respiratory Care</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dana Oaks</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:15 – 10:45</td>
<td>Refreshment Break — Ballroom ABC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:45 – 11:30</td>
<td>Plenary — Ask the Experts</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11:30 – 12:30</td>
<td>Complimentary Lunch with Exhibitors — Ballroom ABC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12:30 – 1:15</td>
<td>Non-Invasive Respiratory Support in Newborns</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. Emanuela Ferretti</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1:30 – 2:15</td>
<td>Panel — Degree as Entry to Practice</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>From Code Blue to Sentinel Event Prevention: Post-Op Patient Safety Strategies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. Michael O’Reilly</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2:30 – 3:00</td>
<td>Refreshment Break — Ballroom ABC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3:00 – 3:45</td>
<td>Anesthesia 2030</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. B. J. Kitts</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3:00 – 4:00</td>
<td>Aerosols in the ICU</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Jim Fink</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4:00 – 4:45</td>
<td>RACEing to Save Lives</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr. Redouane Bouali</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4:00 – 5:00</td>
<td>Inhaled Prostacyclin Therapy for the Critically Ill Patient</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cynthia Philips</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Selecting a Ventilator From a Biomeds Perspective</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sandra Kudla</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Saturday May 30

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 – 10:00</td>
<td>Plenary — Not a Drop of Blood: Advancement of Non-invasive Patient Management and True Oxygenation status</td>
</tr>
<tr>
<td>10:00 – 11:00</td>
<td>Plenary — Cognitive Therapy for Asthma</td>
</tr>
<tr>
<td>11:00 – 12:30</td>
<td>Complimentary Lunch with Exhibitors — Ballroom ABC</td>
</tr>
<tr>
<td>12:30 – 1:15</td>
<td>New NRP Guidelines Dr. Brigitte Lemyre</td>
</tr>
<tr>
<td>12:30 – 1:15</td>
<td>The Wonder of Lung Recruitment Dr. Peter Papadakos</td>
</tr>
<tr>
<td>12:30 – 1:15</td>
<td>Panel: Alternative Career Manager of TOH Occ Health &amp; Safety</td>
</tr>
<tr>
<td>12:30 – 1:15</td>
<td>Ventilator workshop APRV Richard Kauc</td>
</tr>
<tr>
<td>1:15 – 2:00</td>
<td>Rehab Dr. D. McKim</td>
</tr>
<tr>
<td>1:15 – 2:00</td>
<td>COPD Guidelines and Management Dr. Jean Bourbeau</td>
</tr>
<tr>
<td>1:15 – 2:00</td>
<td>Critical Care Dr. K. Amjadi</td>
</tr>
<tr>
<td>2:00 – 3:00</td>
<td>Refreshment Break</td>
</tr>
<tr>
<td>3:00 – 3:45</td>
<td>Cardiac and Pulmonary Resuscitation Dr. Peter Brindley</td>
</tr>
<tr>
<td>3:00 – 3:45</td>
<td>Resuscitating Resuscitation: New Ways to Improve Outcomes after Cardiac Arrest Dr. Keith Lurie</td>
</tr>
<tr>
<td>3:00 – 3:45</td>
<td>Smoking Cessation Dr. Andrew Pipe</td>
</tr>
<tr>
<td>3:00 – 3:45</td>
<td>Airway Olympics Rick Paradis</td>
</tr>
<tr>
<td>3:00 – 4:00</td>
<td>Oximetry Speaker TBA</td>
</tr>
<tr>
<td>4:00 – 5:00</td>
<td>Airway Olympics Rick Paradis</td>
</tr>
<tr>
<td>4:00 – 5:00</td>
<td>VAP Speaker TBA</td>
</tr>
</tbody>
</table>

### Sunday May 31

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:30 – 10:30</td>
<td>Learning and Working Safely Together Dr. Gerarda Cronin</td>
</tr>
<tr>
<td>10:30 – 11:30</td>
<td>Severe Lactic Acidosis…and Why RTs Should Always Mind-The-Gap Dr. Peter Brindley</td>
</tr>
<tr>
<td>11:30</td>
<td>Closing Remarks</td>
</tr>
</tbody>
</table>

---

**Dance with the Doctors — the fabulous Star Tools Band at the President’s Banquet!**

Dr. Ray Dawes, Family Physician  
Dr. John Shier, Family Physician  
Dr. Doug Mirsky, General Surgeon  
Dr. Barry Bruce, Family Physician  
Dr. Bill Hogg, Family Physician  
Gary Landry, Accountant