# 40th Annual Pacific Northwest Regional Respiratory Care Conference And Scientific Assembly

April 7<sup>th</sup> – 9<sup>th</sup>, 2013 Doubletree Hotel Seattle Airport Seattle, Washington





**Respiratory Care Society of Washington, Inc.** A Chartered Affiliate of the American Association for Respiratory Care

Visit us on the Web at www.RCSW.org

Go to <u>www.RCSW.org</u> to register online after February 20<sup>th</sup>

### **General Information**

Largest Respiratory Care Conference in a Five State Region Over 20 Individual Lectures in 3 Different Tracks Wide Variety of Current and Emerging Respiratory and Critical Care Topics Over 70 of the Latest Bio-Medical Displays Grand Opening of the Exhibit Pavilion Sunday Evening with "Wine and Cheese Reception" Sunday Morning Student Reception with RCSW/AARC Board Members Monday Evening Sputum Bowl Competition Monday Night "All State Poker Tournament" **RCSW Management Section Meeting** Stand alone Pulmonary Diagnostics Session Sunday April 7th Stand alone **Perinatal-Pediatric Session** Monday April 8th Certificates of attendance will be available at the end of the day on the last day you attend Lunch is on your own on Sunday and included with registration for Monday & Tuesday 20 AARC Category I CRCE CEU's have been requested Speaker handouts will be available at the Respiratory Care Society of Washington web site: www.rcsw.org You may download the speaker materials at your convenience, before or after the conference

### **Registration Information**

Go to <u>www.rcsw.org</u> to register online after March 5<sup>th</sup>. Seminar registrants are <u>strongly</u> encouraged to utilize advance registration due to limited seating, take advantage of reduced fees and avoid delays upon arrival.

Fees:	3 Days	2 Days	1 Day
Member	\$260	\$180	\$95
Non Member	\$335	\$240	\$130
Student	\$130	\$95	\$55

Advance Registration fees are non-refundable after March 31, 2013 Add \$10.00 per day for at the door registration

Hotel Information:

Convention Hotel Sea-Tac Double Tree Hotel 18740 International Blvd. Sea-Tac, WA. 98188 Toll Free: 1-800-222-8733 Local: 206-246-8600 www.seattleairport.doubletree.com

#### Conference Rate for Deluxe Room starts at \$139.00 per night single Book early to reserve your room BY March 22<sup>nd</sup>! Reference group code RCS for group discount

# Sunday April 7 2013

### **GENERAL SESSION**

7:00 AM	Registration Booth Opens
8:30 AM	<b>Opening &amp; Welcome</b> Earl Moore, RRT, RCSW President 2014
8:45 AM	Keynote Address (All Attendess) Getting a "Yes" When the Economics Say "No" Ken Thigpen, BS, RRT, FAARC Administrative Director, Pulmonary Services St. Dominic Hospital, Jackson, MS Sponsored by Monaghan Medical
9:45 AM	Break- Concurrent Pulmonary Diagnostics Session Starts
10:00 AM	<b>Therapeutic Hypothermia</b> Keith Lamb, RRT-ACCS RTII, Surgical Critical Care, & Chair, AARC Adult Acute Section Christiana Care Health System, Wilmington, DE
11:00 AM	<b>2010 CPR Guidelines, Have They Made a Difference?</b> Ken Thigpen, BS, RRT, FAARC Administrative Director, Pulmonary Services St. Dominic Hospital, Jackson, MS <i>Sponsored by Monaghan Medical</i>
12:00 PM	Lunch on your own
1:00 PM	<b>Common Misconceptions of a Long-Term Acute Care Hospital (LTACH)</b> E. A. Roper, MD CMO, Regional Hospital for Respiratory & Complex Care, Tukwila, WA
2:00 PM	How Healthcare Reform Will Affect DME's Jody Goodwin, RRT
3:00 PM	Break
3:15 PM	A Multidisciplinary Approach to Process Improvement-Improving Extubation Times for Open heart Patients Gary Wickman, BA, RRT, FAARC Director of Cardiopulmonary Service Providence Medical Center, Everett, WA
4:15 PM	<b>Bronchial Thermoplasty in Asthma</b> Steven H. Kirtland, MD Pulmonary & Critical Care Virginia Mason Medical Center, Seattle, WA
5:30 PM	Opening of the Bio-Medical Pavilion – Wine & Cheese Reception

# Sunday April 7, 2013

#### **PULMONARY DIAGNOSTIC SESSION**

7:00 AM	Registration Booth Opens
8:30 AM	<b>Opening &amp; Welcome</b> Earl Moore, RRT, RCSW President 2014
8:45 AM	Keynote Address (All Attendess) Getting a "Yes" When the Economics Say "No" Ken Thigpen, BS, RRT, FAARC Administrative Director, Pulmonary Services St. Dominic Hospital, Jackson, MS Sponsored by Monaghan Medical
9:45 AM	Break- Concurrent Pulmonary Diagnostics Session Starts
10:00 AM	Exercise Testing Using Elevated Oxygen David Sinks Director of Clinical Operations, Infant and Preschool Diagnostics Exercise Physiologist, Carefusion
11:00 AM	Are You Abnormal? Selecting Predicted Values for PF Testing Carl Mottram, RRT, RPFT, FAARC Director, Pulmonary Function Labs & Pulmonary Rehabilitation Associate Professor of Medicine, The Mayo Clinic, Rochester, MN
12:00 PM	Lunch on your own
1:00 PM	<b>How Do I Get This PFT Data into the Medical Record</b> Matthew O'Brien, MS, RRT, RPFT Manager, Pulmonary Diagnostics Labs University of Wisconsin Hospitals and Clinics
2:00 PM	<b>Clinical Vignettes and Their Pulmonary Function Results</b> Carl Mottram, RRT, RPFT, FAARC Director, Pulmonary Function Labs & Pulmonary Rehabilitation Associate Professor of Medicine, The Mayo Clinic, Rochester, MN
3:00 PM	Break
3:15 PM	<b>Bronchoscopy Modalities</b> Navdeep S. Rai, MD Pulmonary Consultants, PLLC Tacoma, WA
4:15 PM	<b>High Altitude Simulation Testing (HAST)</b> Matthew O'Brien, RRT, RPFT Manager, Pulmonary Diagnostics Labs University of Wisconsin Hospitals and Clinics
5:00 -5:00	Pulmonary Diagnostics Section Meeting (Come one, Come all!) View What the AARC Pulmonary Diagnostics section has to offer
5:30 PM	Opening of the Bio-Medical Pavilion – Wine & Cheese Reception

# Monday April 8, 2013

### **GENERAL SESSION**

7:15 AM	Registration Booth Opens
7:45 AM	<b>Opening &amp; Welcome</b> Greg Carter, BS RRT RCSW Past-President
8:00 AM	<b>Keynote Address (All Attendees) 2015 &amp; Beyond Update</b> George Gaebler, MS Ed, RRT, FAARC Director of Respiratory Care & AARC President University Hospital, Upstate Medical University, Syracuse, NY
9:00 AM	Break- Concurrent Pediatric Session Starts
9:30 AM	<b>Unplanned Extubations</b> Keith Lamb, RRT-ACCS RTII, Surgical Critical Care, & Chair, AARC Adult Acute Section Christiana Care Health System, Wilmington, DE
10:30 AM	RTs in Clinical Research: How We Can Change Our World Tom Barnes, EdD, RRT, FAARC Professor Emeritus of Cardiopulmonary Sciences Academic Specialist MSRC Program, College of Professional Studies Northeastern University, Boston, MA
11:30 PM	Lunch provided in Exhibit Area
12:45 PM	<b>Hypertonic Saline</b> Natalie Napolitano, MPH, RRT-NPS, FAARC Clinical Specialist- Research The Children's Hospital of Philadelphia
1:45 PM	Strategies for Respiratory Therapy Departments for the Affordability Care Act. George Gaebler, MS Ed, RRT, FAARC Director of Respiratory Care & AARC President University Hospital, Upstate Medical University, Syracuse, NY
2:45 PM	Break
3:00 PM	<b>Controlling Nosocomial Infections in the Post-Acute Care Setting</b> Eric Anderson, BA, RRT Corporate Director of Quality Assurance Advanced Lifeline Respiratory Services
4:00 PM	Management of the Tracheostomized Patient by Respiratory Therapists Joel Ray, RRT Respiratory Care Lead Harborview Medical Center, Seattle, WA
7:00 PM	Sputum bowl & poker tournament

# Monday April 8, 2013

### **PERINATAL – PEDIATRIC CARE SESSION**

7:15 AM	Registration Booth Opens
7:45 AM	<b>Opening &amp; Welcome</b> Greg Carter, BS RRT RCSW Past President
8:00 AM	Keynote Address (All Attendees) 2015 & Beyond Update George Gaebler, EdD, RRT, FAARC Director of Respiratory Care & AARC President University Hospital, Upstate Medical University, Syracuse, NY
9:00 AM	Break
9:30 AM	Pediatric Asthma Update Greg Redding, MD Director of Pulmonary Medicine Seattle Children's Hospital
10:30 AM	Air Goes inWhat Comes Out? An Overview of Exhaled Biomarkers Mike Davis, RRT Project Director Exhaled Breath Research VCU School of Nursing
11:30 PM	Lunch provided in Exhibit Area
1:00 PM	Feeling the Pressure to Make the Change: Volume-Targeted Modes in the NICU Rob Diblasi, BSRT, RRT-NPS, FAARC Manager, Respiratory Care & Research Associate Seattle Children's Hospital and Research Institute
2:00 PM	<b>The Use of APRV in the Pediatric Patient</b> Tracey Roberts, RRT-NPS Clinical Specialist Lucile Packard Children's Hospital, Santa Clara, CA <i>Sponsored by Dräeger, Inc.</i>
315: PM	Break
3:30 PM	Problems and Risks Associated with Changing Pediatric Ventilator Platforms Dave Crotwell, RRT-NPS, FAARC Manager, Respiratory Care Seattle Children's Hospital and Research Institute
4:30 PM	<b>The Utility of Indirect Calorimetry in Critically and Chronically III Children</b> Natalie Napolitano, MPH, RRT-NPS, FAARC Clinical Specialist- Research The Children's Hospital of Philadelphia
7:00 PM	Sputum bowl & poker tournament

### **Tuesday April 10, 2013**

### **GENERAL SESSION**

7:15 AM	Registration Booth Opens
7:45 AM	<b>Opening &amp; Welcome</b> Jon Jahns, MA RRT RCSW Senior Delegate
8:00 AM	Keynote Address (All Attendess) How RRTs can Prevent in In-Hospital Cardiac Arrest Tom Barnes, EdD, RRT, FAARC Professor Emeritus of Cardiopulmonary Sciences Academic Specialist MSRC Program, College of Professional Studies Northeastern University, Boston, MA
9:00 AM	New CDC Guidelines for VAP Management Dave Park, MD Associate Professor, Pulmonary & Critical Care Medicine Harborview Medical Center, Seattle, WA
10:00 AM	Break- Concurrent Pulmonary Diagnostics Session Starts
10:30 AM	<b>Bronchscopy and Foreign Bodies</b> Rosemary Adamson, MD Fellow, Pulmonary & Critical Care Medicine University of Washington, Seattle, WA
11:30 AM	Annual Business Meeting and RCSW Award Presentations
1:00 PM	<b>Ultrasound in the ICU</b> Matt Hallman, MD Assistant Professor, Anesthesiology and Pain Management Harborview Medical Center, Seattle, WA
2:00 PM	<b>The Berlin Definition of ARDS</b> Terri Hough, MD MSc Assistant Professor of Medicine, Pulmonary & Critical Care Harborview Medical Center, Seattle, WA
3:00 PM	Break
3:15 PM	How to Engage Your Staff Through a Respiratory Care Unit Based Council Gary Wickman, BA, RRT, FAARC Director of Cardiopulmonary Service Providence Medical Center, Everett, WA
4:15 PM	Nonivasive Ventilation in the Peri-operative Period Josh Benditt, MD Professor of Medicine, Pulmonary & Critical Care University of Washington Medical Center, Seattle, WA
5:15 PM	Adjourn

### **Special Registration Alert**

We are encouraging registrants to make use of our advanced online registration process. Please go to <u>www.rcsw.org</u>

Single and multiple person registration can be accomplished through this new service.

You may also pay by credit card through this online process

If you do not have computer access please use the paper form on the following page

### Please give it a try after February 20<sup>th</sup> www.rcsw.org

For questions regarding *Reg-Online* please Email Dennis Archer: 2013RCSWconf@gmail.com

### Monday Evening Activities

Sputum Bowl Information To Register Your Team and Ask Questions Contact: Lauri Stephens <u>lauri@u.washington.edu</u>

All State Poker Tournament This activity has been designed to include all skill levels. Additional information will be available at the Conference

#### Registration Form For Those Not Registering Online

#### Please register me for the 40th Annual Pacific Northwest Regional Respiratory Care Conference on April 7-9, 2013

#### PLEASE CLEARLY PRINT THE FOLLOWING INFORMATION:

Name:	AAF	RC#		
Address:				
City:	State:	Zip:		
Affiliation/Employer/School:				
Please enter your Email address below. One let	ter or symbol	per space.	Please F	Print Clearly.
Do you want your registration confirmed by e-ma	il?	YES	NO	
Can we use your email address for other RCSW	e-mailings?	YES	NO	
I will primarily be attending the Pulmonary Functi	on session	YES	NO	
I will primarily be attending the Pediatrics session	ı	YES	NO	
I will be attending the Annual Business Meeting I	₋unch	YES	NO	
I will be attending on (please circle the appropria	te days)	Sunday	Monday	Tuesday

#### PLEASE NOTE

A single check for multiple registrations is acceptable, but please copy this page and send **SEPARATE** registration forms for each person.

	One Day	2 Days	3 Days
AARC Member	\$ 95.00	\$ 180.00	\$260.00
Non-member	\$ 130.00	\$ 240.00	\$ 335.00
Student	\$ 55.00	\$ 95.00	\$ 130.00

Total Amount enclosed for the applicant \$ \_\_\_\_\_

<u>Make checks or money orders payable to:</u> Respiratory Care Society of Washington (RCSW) and send to: RCSW c/o Celeste Stubbs

3053 35th Ave W Seattle, WA 98199

For questions regarding your *mail in* registration please Email Celeste at celstubbs@gmail.com