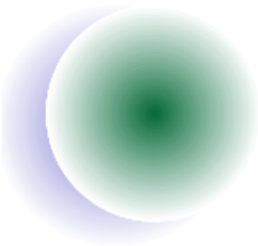


38th Annual Pacific Northwest Regional Respiratory Care Conference And Scientific Assembly

April 10th – 12th, 2011
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 www.RCSW.org to register online after March 5th

General Information

Largest Respiratory Care Conference in a Five State Region

Over 40 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”

Monday Evening Sputum Bowl Competition

Monday Night “All State Poker Tournament”

Look for video golf competitions in the hotel lounge

Stand alone **Pulmonary Diagnostics Session** Sunday April 10th

Stand alone **Perinatal-Pediatric Session** Monday April 11th

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 www.rcsw.org to register online after March 5th. Seminar registrants are strongly 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	\$255	\$175	\$95
Non Member	\$335	\$240	\$130
Student	\$115	\$85	\$55

Advance Registration fees are non-refundable after April 5, 2011

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! Reference group code **RCS** for group discount

Sunday April 10, 2011

GENERAL SESSION

- 7:00 AM **Registration Booth Opens**
- 8:30 AM **Opening & Welcome**
Scott Mahoney BA, RRT, RCSW President 2011
- 8:45 AM **Key Note Address (All Attendees)**
T + A = Q (Training plus Attitude, over Ethics Equals Quality)
E
Anthony DeWitt, JD, RRT, FAARC
Bartimus, Frickleton, Robertson & Gorry, PC, Jefferson City, MO
- 9:45 AM **Break - Concurrent Pulmonary Diagnostic Session Starts**
- 10:00 AM **The Ventilator as a Drug to Prevent the Development of ARDS**
Gary Nieman, BA, Associate Research Scientist and Director
Cardiopulmonary and Critical Care Laboratory
SUNY Upstate Medical University
- 11:00 AM **Pulmonary Complications of Neuromuscular Disease**
Jerold Reynolds, PhD, RRT, Assistant Professor of Neurology
The Ohio State University, Sponsored by Electomed, Inc.
- 12:00 **Lunch on your own**
- 1:00 PM **Errors and the RT: Some Inconvenient Truths**
John Salyer, RRT-NPS, MBA, FAARC
Seattle Children's Hospital and Regional Medical Center
- 2:00 PM **Creating a Culture of Safety in your Department**
Dave Crowell, RRT-NPS, Respiratory Care Clinical Coordinator
Seattle Children's Hospital and Regional Medical Center
- 3:00 PM **Back to the Bench: A Scientific Approach to Equipment Evaluation
Performance and Safety in Your Department.**
Robert Diblasi RRT-NPS, FAARC, Respiratory Research Coordinator
Center for Developmental Therapeutics, Children's Research Center
- 4:00PM BREAK
- 4:15 PM **Volumetric Diffusive Ventilation-It's not a Secret**
Dennis Gish, BSRT, RRT, Clinical Specialist
Adult Respiratory Care, Legacy Emanuel Hospital, Portland, Oregon
- 5:30 PM **Opening of the Bio-Medical Pavilion-- Wine & Cheese Reception**

Sunday April 10, 2011

PULMONARY DIAGNOSTIC SESSION

- 7:00 AM **Registration**
- All Conference Participants to Attend General Session Opening & Keynote Speaker**
- 8:30 AM **Opening & Welcome**
Scott Mahoney BA, RRT, Respiratory Care Society of Washington
President 2011
- 8:45 AM **Key Note Address (All Attendees)**
T + A = Q (Training plus Attitude, over Ethics Equals Quality)
E
Anthony DeWitt, JD, RRT, FAARC
Bartimus, Frickleton, Robertson & Gorry, PC, Jefferson City, MO
- Break: Concurrent Pulmonary Diagnostic Session Starts**
- 10:00 AM **Cardiopulmonary Exercise Testing LIVE! On Screen Demonstration**
David Sinks, PhD, Exercise Physiologist, Sponsored by CareFusion
- 11:00 AM **Cardiopulmonary Exercise Testing: Flow Volume Loops
and Direct Video Laryngoscopy**
Carl Mottram, BA, RRT, RPFT, FAARC, Mayo Clinic, Rochester, MN
Sponsored by MedGraphics Corporation
- 12:00 Lunch on your own
- 1:00 PM **Six Minute Walk Test: What can be Learned after just Six Minutes?**
Carl Mottram, BA, RRT, RPFT, FAARC, Mayo Clinic, Rochester, MN
Sponsored by MedGraphics Corporation
- 2:00 PM **Impulse Oscillometry: Measurement, Quality Assurance
and Clinical Interpretation**
David Sinks, PhD, Exercise Physiologist, Sponsored by CareFusion
- 3:00 PM **Mannitol Inhalation for Challenge Testing**
Kenneth Rundell, PhD, Exton PA, Sponsored by Pharmaxis
- 4:00PM Break
- 4:15PM **SuperDimensional Bronchoscopy**
Kurt Jensen, MD Pulmonary Consultants, PLLC, Tacoma, WA
Sponsored by SuperDimension, Inc
- 5:30 PM **Opening of the Bio-Medical Pavilion-- Wine & Cheese Reception**

Monday April 11, 2011

GENERAL SESSION

- 7:15 AM **Registration**
- 8:00 AM Key Note Speaker: **Challenges of Healthcare Delivery in Washington State with the Current Legislative and Financial Environment**
Dr. Maxine Hayes, Washington State Health Officer
- 9:00 AM Break in the Bio-Medical Pavilion
- 10:00 AM **From Olympia to the other Washington, Legislative Update**
Gary Wickman, BS, RRT, FAARC
Director, Respiratory Care, Providence Regional Medical Center Everett
- 11:00 AM **RT's Lead the Way in Asthma Management**
Mary Hart, BS, RRT, AE-C, FAARC
Manager, Martha Foster Lung Care Center, Baylor University
Sponsored by Monaghan Medical
- 12:00 **Lunch in the Bio-Medical Pavilion**
- 1:30 pm **Non-Invasive Positive Pressure Ventilation in Acute and Chronic Respiratory Failure**
Joshua O. Benditt, MD, Professor, Pulmonary & Critical Care Medicine
Medical Director, Respiratory Care Services, University of Washington
- 2:30 PM **Strategies to Reduce Ventilator-Associated Pneumonia (VAP)**
Lee E Morrow, MD. Associate Professor, Pulmonary, Critical Care and Sleep Medicine, Creighton University, Omaha, NE
Sponsored by Bard Medical
- 3:30 PM **Break**
- 3:45 PM **Clinical Informatics: What's New for Our Profession and the AARC**
Jim Fielder, RRT-NPS
Respiratory Care Clinical Specialist, Overlake Hospital Medical Center
- 4:45 PM **An Evidence- Based Look at Rapid Response Systems**
Carl Hinkson, BS, RRT
Assistant Manager, Respiratory Care, Harborview Medical Center
- 7:00 PM **Sputum Bowl & Poker Tournament**

Monday April 11, 2011

PERINATAL – PEDIATRIC CARE SESSION

- 7:15 AM **Registration**
- 8:00 AM Key Note Speaker: **Challenges of Healthcare Delivery in Washington State with the Current Legislative and Financial Environment**
Dr. Maxine Hayes, Washington State Health Officer
- 9:00 AM Break in the Bio-Medical Pavilion
- 10:00 AM **Care of the Chronically Ventilated Child**
Taresa Driggers RRT, Seattle Children's Hospital
- 11:00 AM **Noninvasive Neurally Adjusted Ventilatory Assist**
Robert Tero, RRT-NPS, CPFT, Senior Manager, Respiratory Care
Saint Barnabas Medical Center Livingston, New Jersey
Sponsored by Maquet
- 12:00** **Lunch in the Bio-Medical Pavilion**
- 1:30 PM **Mid Frequency Ventilation: Optimizing Ventilator Efficiency for Adults and Neonates with Respiratory Distress Syndrome**
Robert L. Chatburn, MHHS, RRT-NPS, FAARC, Research Manager
Cleveland Clinic, Adjunct Associate Professor, Case Western Reserve
Sponsored by Draeger
- 2:30 PM **What Other Therapeutic Gases Can patients Inhale?**
Jenny Raake RRT-NPS MBA, Clinical Manager, Cincinnati Children's
Sponsored by IKARIA
- 3:30 PM BREAK
- 3:45PM **Alarm Desensitization in the Pediatric and Neonatal Critical Care Environment**
John Salyer, RRT-NPS, MBA, FAARC
Seattle Children's Hospital and Regional Medical Center
- 4:45PM **Neonatal Ventilator Technology: Widgets, Gadgets and Outcomes**
Robert Diblasi RRT-NPS, FAARC, Respiratory Research Coordinator
Center for Developmental Therapeutics, Children's Research Center
- 7:00 **Sputum Bowl & Poker Tournament**

Tuesday April 12, 2011

GENERAL SESSION

- 7:00 AM **Registration Booth Opens**
- 7:45 AM **Welcome**
- 8:00 AM ***Understanding Modes of Ventilation-A New Taxonomy***
Robert L. Chatburn, MHHS, RRT-NPS, FAARC, Research Manager
Cleveland Clinic, Adjunct Associate Professor, Case Western Reserve
Sponsored by Draeger
- 9:00 AM ***BREAK***
- 9:45 AM **A Successful Program to Reduce Delirium in the Critical Care Unit**
Gary Wickman, BS, RRT, FAARC
Director, Respiratory Care, Providence Regional Medical Center Everett
- 10:45AM **Why and How We Should Improve Team Communication**
Brian Ross. PHD, MD, Professor of Anesthesiology and Executive Director
Institute for Simulation and Interprofessional Studies, University of WA
- 11:45AM Annual Business Meeting-Lunch Provided
- 1:15 PM **Pre and Post Operative Considerations for Respiratory Care**
Jeff Cary, MD, Pulmonary Disease
Minor and James Medical. PLLC, Seattle, WA.
Sponsored by Hill-Rom Respiratory Care
- 2:15 PM **Maximizing Patient Comfort During Mechanical Ventilation: Can We Do It?**
Rich Kallet, MS, RRT, FCCM, FAARC, Director of Clinical Research
And Quality Assurance, Critical Care, University of California, San Francisco
- 3:15 PM **Preparing Respiratory Care Students for the Competitive Workplace**
Brenda Batts, MPH, RRT-NPS, Respiratory Care Program Director,
Concorde College, Portland, Oregon
- 4:15 **Closing Comments**
Scott Mahoney, BA, RRT
Respiratory Care Society of Washington, President, 2011

Special Registration Alert

We are encouraging registrants to make use of our advanced online registration process.

Please go to www.rcsw.org

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 March 5th

www.rcsw.org

For questions regarding **Reg-Online** please Email Dennis Archer at daamoby@u.washington.edu

Monday Evening Activities

Sputum Bowl Information

To Register Your Team and Ask Questions

Contact: Lauri Stephens lauri@u.washington.edu

All State Poker Tournament

This activity has been designed to include all skill levels.

Additional information will be available at the Conference

