



**Conference by  
the Sea 2016**  
*36th Annual  
Symposium & Exhibition*

**Conference Program**  
**MD/DC Society for  
Respiratory Care Inc.**

*application for 16 CRCE's via the AARC  
application for 15 CEU's via the BPRT*

**Carousel Hotel**  
**Ocean City, Maryland**  
**September 14, 15, 16, 2016**

# Conference



## by the Sea 2016

### ○Program

#### Wednesday, September 14th, 2016

|                      |                              |
|----------------------|------------------------------|
| 7:15 am.....12:00 pm | Registration Open            |
| 8:00 am.....5:00 pm  | Symposium Lectures           |
| Noon.....5:00 pm     | Vendor Registration & Set up |
| 5:00 pm.....6:30 pm  | Wine & Cheese Reception      |

#### Thursday, September 15th, 2016

|                      |                         |
|----------------------|-------------------------|
| 7:15 am.....12:00 pm | Registration Open       |
| 8:00 am.....8:45 am  | Breakfast with Vendors  |
| 9:00 am.....10:00 am | Symposium Lectures      |
| 10:00 am....12:00 pm | Vendor Hours- Exclusive |
| Noon.....1:00 pm     | Lunch                   |
| 1:00 pm.....5:00 pm  | Symposium Lectures      |

#### Friday, September 16th, 2016

9:00 am - noon.....Symposium Lectures

### ○Events Schedule

#### Wednesday, September 14th, 2016

5:00 p.m. - 6:30 p.m. .... Wine & Cheese Reception

8:00 p.m. - 10:30 p.m.....Luau Welcome Party (Badge Required)

#### Thursday, September 15th , 2016

8:50 am.....Exhibitor Lifetime Achievement Award

11:00 am- 12 noon.....Open Forum Presentations

5:00 pm.....Beach Activities/Patio Social

6:45 pm.....Open Forum Awards

7:00 pm. ....Sputum Bowl Competition



## General Information:

The 36th annual Conference by the Sea will be held at the Carousel Hotel in Ocean City, MD. The Conference by the Sea is the premier educational symposium on the east coast and boasts over 400 participants and over 40 vendors. This year will feature an exciting array of speakers and current topics. The conference is attended by managers, practitioners and prospective graduates. Wednesday, Thursday and Friday there will be polysomnography tracks. Ethics based talks are denoted with \*\*E after the topic name.

### NOTE:

All AARC CRCE certificates will be generated by participants entering credits online after the conference at: [www.mddc.enteryourcredits.com](http://www.mddc.enteryourcredits.com) [PARTICIPANTS SEEKING AARC CRCE'S MUST ENTER THEIR CREDITS ONLINE. NO PAPER FORMS WILL BE USED.] BPRT CEU's will be administered separately via paper forms.



## Accommodations:

Hotel accommodations will be at the Carousel Hotel. A block of rooms is reserved in the name of the AARC-MD/DC Society Conference by the Sea. These rooms will be held until August 16, 2016.

### Carousel Hotel, Ocean City, Maryland

1-800-641-0011

Check-in time is 4:00 p.m.

Check-out time is 11:00 a.m.

### Carousel Hotel Rates

Deluxe Standard: \$104 per night

Oceanfront: \$130 per night

Two bedroom Oceanfront Condo: \$256 per night

Three bedroom Oceanfront Condo: \$294 per night



## Tuition / Registration:

The following lists the tuition rates and categories for participant registration. **Pre-Register received by mail, online registration or fax by September 5, 2016.**

### Pre-Registration: Packet Pick Up

Tuesday, September 14th from 5 pm- 7pm (Registration Booth Area)

Only for attendees who are pre-registered and pre-paid. No on site registration that evening.

### Pre- Registration (Full Conference Rates):

AARC or AAST Member.....\$265

AARC Student Member.....\$75

All Non-AARC/AAST Members .....\$305

Student Non-Member .....\$85

Spouse of Registered Attendee.....\$85

### Late/On Site Registration (Full Conference Rates):

AARC or AAST Member.....\$290

AARC Student Member.....\$95

All Non-AARC/AAST Members .....\$330

Student Non-Member .....\$105

Spouse of Registered Attendee.....\$105

### Pre- Registration (Single Day Rates):

AARC or AAST Member.....\$135

All Non-AARC/AAST Members .....\$145

### Late/On Site Registration (Single Day Rates):

AARC or AAST Member.....\$160

All Non-AARC/AAST Members .....\$170

Register & Pay online at: [www.mddcstore.net](http://www.mddcstore.net)

additional conference information: [www.conferencebythesea.net](http://www.conferencebythesea.net)

### Cancellations & Refunds:

All cancellations must be in writing or email 3 weeks prior to conference deadline of September 5, 2016. No refunds will be issued after that date.



# ○ Wednesday, September 14, 2016

Continental Breakfast: 7:00 am - 8:00 am

## General Sessions: Respiratory

## Maryland/Virginia Room

8:00 am - 10:00 am

**You Make the Call: Interactive Mechanical Ventilation**

**Clinical Simulations.....Eric Kriner, BS, RRT**  
*(sponsored by Respitech)*

10:00 am - 11:00 am

**Making the Argument for Physician Assisted Suicide (\*\*E).....Marie Thompson -Smith, MA, MSN, RN**

11:00 am - 12 noon

**Overview of Lung Transplantation: Candidate Selection and Relevant Respiratory Issues in Post-Transplant Care.....June Kim, MD**

12 noon - 1 pm.....LUNCH

1:00 pm - 2:00 pm

**Inpatient COPD Readmission Reduction Program.....Gail Drescher, MA, RRT**

2:00 pm - 3:00 pm

**2020 and the Avoidable Death Initiative (\*\*E).....Gary Clawson, PhD, RRT**  
*(sponsored by Masimo)*

3:00 pm - 4:00 pm

**Evidence Based Medicine - It's about the Future.....Robert Joyner, PhD. RRT**

4:00 pm - 5:00 pm

**Education and Credentialing: Moving into the Future.....Robert Joyner, PhD. RRT**

## General Sessions: Polysomnography

## Washington Room

9:00 am - 10:00 am

**Evolution of the Sleep Field – Clinical Sleep Health Educators..Jessica Schmidt RPSGT, RST, MA**

10:00 am - 11:00 am

**Hypoglossal Nerve.....Jessica Schmidt RPSGT, RST, MA**  
*(sponsored by Inspire Medical Systems)*

11:00 am - 12:00 pm

**The keys for Hospital to Home Success.....Tim Dixon CRT/RST**  
*(sponsored by ResMed)*

12 noon - 1 pm.....LUNCH

1:00 pm - 2:00 pm

**NIV: Making a Difference.....Micahel Delayo, BS, RPSGT**  
*(sponsored by PCCAB)*

2:00 pm - 3:00 pm

**RIP.....Charles Kelly, RPSGT, RRT**  
*(sponsored by CareFusion)*

3:00 pm - 4:00 pm

**NIV: Making a Difference.....Tim Dixon CRT/RST**  
*(sponsored by ResMed)*



# Thursday, September 15, 2016

Breakfast with the Vendors 8:00 am - 8:45 am

## General Sessions: Respiratory

## Maryland/Virginia Room

8:50 am - 9:00 am.....Joe Lynott/Tom Striplin/Mel Martin

Exhibitor Lifetime Achievement Award: Ray Meck- Recipient  
Respitech, Inc.



9:00 am - 10:00 am

Expanding Respiratory Care Scope of  
Practice: Are You Ready?.....

Patrick Dunn, MEd, RRT, FAARC

10:00 am - 12:00 am

Exclusive Vendor Hours

11:00 am - 12 noon

Open Forum.....Open Forum Exhibits (Delaware Room)

12 noon - 1 pm.....LUNCH

### Breakout Track #1- Maryland Room

1:00 pm - 2:00 pm

PRO/CON: Should All ARDS Patients Use Prone Positioning..... John Emberger, BS, RRT, ACCS  
Joel Brown, BS, RRT, FAARC

2:00 pm - 3:00 pm

Pro/Con HFOV versus APRV..... Maria Madden, BS, RRT-ACCS  
David Grooms, MSHS, RRT

3:00 pm - 4:00 pm

Management of non-CF bronchiectasis ..... Doug Corwin, MD

4:00 pm - 5:00 pm

Hyperbaric oxygen therapy..... Martin Koehnlein, MHA, RRT-NPS

### Breakout Track #2- Virginia Room

1:00 pm - 2:00 pm

Open Forum Facilitator..... Jen McGrain, MS, RRT

2:00 pm - 3:00 pm

Hypercarbia, hypocarbia, and fluctuations in PaCO2..... Cathy Hughes, RRT

3:00 pm - 4:00 pm

Management of Persistent Pulmonary Hypertension..... Scott Pettinichi, MEd, RRT, NPS

4:00 pm - 5:00 pm

RCPs contributing to exceptional patient experience..... Carl Voss, Ph.D, RRT



# ○ Thursday, September 15, 2016

Breakfast with the Vendors 8:00 am - 9:00 am

## General Sessions: Polysomnography

## Washington Room

9:00 am - 10:00 am

**Parasomnias.....Michael Delayo, BS, RPSGT, RST**  
*(sponsored by PCCAB)*

10:00 am - 11:00 am

**Testing your knowledge of Parasomnia .....Marc Key, RPSGT**  
*(sponsored by RIMG/Premier Sleep Center)*

10:00 am - 12:00 am

**Exclusive Vendor Hours**

11:00 am - 12 noon

**Open Forum.....Open Forum Exhibits**

12 noon - 1 pm.....

**LUNCH**

1:00 pm - 2:00 pm

**Understanding Role of Oral Devices in treatment  
of Sleep Apnea.....Rashmi Parmar DMD. DABDSM**

2:00 pm - 3:00 pm

**REM Behavior Disorder and its Association with  
Neurodegenerative Disease.....Ana Dave RPSGT**  
*(sponsored by NovaSom)*

3:00 pm - 4:00 pm

**Cardiac Pathology in Cicadian Rhythm Disorder.....Vivek Jain, MD**

## CALL FOR ABSTRACTS AT CONFERENCE BY THE SEA 2016

- \* THE CONFERENCE BY THE SEA COMMITTEE SEEKS ORIGINAL RESPIRATORY CARE ABSTRACTS.
- \* ACCEPTED ABSTRACT AUTHORS WILL PRESENT AT THE OPEN FORUM ON THURSDAY.
- \* SUBMISSION DEADLINE SEPTEMBER 1, 2016

\* SUBMIT YOUR ABSTRACT TOPIC ONLINE AT:

[HTTP://WWW.CONFERENCEBYTHESEA.NET/ABSTRACTS/](http://www.conferencebythesea.net/abstracts/)

\* A PANEL OF REVIEWERS WILL VOTE ON THE POSTER PRESENTATIONS. 1ST, 2ND & 3RD PLACE AWARDS WILL BE PRESENTED.

FOR MORE INFORMATION CONTACT:

**JEN MCGRAIN, MS, RRT BY EMAIL AT: [JMCGRAIN@MEDICINE.UMARYLAND.EDU](mailto:jmcgrain@medicine.umaryland.edu)**



# ○ Friday, September 16, 2016

Continental Breakfast: 8:00 am - 9:00 am

## General Sessions: Respiratory

## Maryland/Virginia Room

9:00 am - 10:00 am

Increasing Patient Engagement Through  
Information Technology.....

Susan Rinaldo Gallo, MEd, RRT,  
FAARC

10:00 am - 11:00 am

Care Management: The New Economics of Healthcare.....

Charles Martin, BTPS, RRT-ACCS

11:00 am - 12 noon

8 Things an RT Should Never Say in a Malpractice Case (\*\*E).....

Larry Conway, BS, RRT, FAARC

## General Sessions: Polysomnography

## Washington Room

8:00 am - 9:00 am

Sleep in the Elderly.....

Vivek Jain, MD  
*(sponsored by Ronerts Home Medical)*

9:00 am - 10:00 am

Sleep and Neurologic Disease.....

Dr. Asefa Mekonnen  
*(sponsored by ResMed)*

10:00 am - 11:00 am

The future of OSA.....

Dr. Michael Coppola  
*(sponsored by NovaSom)*

11:00 am - 12:00 pm

Sleep and Metabolism.....

Dr. Asefa Mekonnen  
*(sponsored by ResMed)*

### NOTE:

All AARC CRCE certificates will be generated by participants entering credits online during or after the conference at:

*(Mobile devices and tablets can be used)*

[www.mddc.enteryourcredits.com](http://www.mddc.enteryourcredits.com)

**\*PARTICIPANTS SEEKING AARC CRCE'S MUST ENTER THEIR CREDITS ONLINE.**

**\*NO PAPER FORMS WILL BE USED \* You have 60 days to complete the process after the last day of the conference.**

**\* BPRT CEU's will be administered separately via paper forms.**



# ○ Conference Committee

Joe Lynott, MS, RRT  
Program Co-Chairman  
Washington Hospital Center  
202-877-6086  
joseph.p.lynott@medstar.net

Maryann Hiteshew BS, RRT  
Education Coordinator  
Johns Hopkins Bayview Med Ctr  
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Anne Harter, CRT, RPGST  
Polysomnography Education  
Coordinator  
rharter249@aol.com  
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Ed Palmer, MBA, RRT  
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Howard McDonald, RRT  
Vendor Support  
Servo

Tom Striplin, MEd, RRT  
Program Co-Chairman  
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301-784-5523  
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Jen McGrain, MS, RRT  
Education Coordinator  
University MD Medical Center  
jmccrain@medicine.umaryland.edu  
410-328-1473

Jeanette Leftwich, BS, RRT  
Registration Coordinator  
Bridgepoint Hospital Capitol Hill  
202-546-5700 ext 2765  
jharvin@bridgepointhealthcare.

## **SPUTUM BOWL COMPETITION: 7 PM**

*The MD/DC Society will support the winning student & practitioner teams from Maryland/DC to participate in the AARC National Sputum Bowl Competitions in October 2016 in San Antonio, Texas.*

*Contact Bettye Carnathan at:  
Bettye.J.Carnathan@Medstar.net or  
202-877-7945*

*Please register your team no later than September 1, 2016.*





# Program Faculty

## RESPIRATORY

**Joel Brown II, BS, RRT, FAARC**

Director of Respiratory Care and Sleep Medicine Services  
Nemours- Alfred I. DuPont Hospital for Children  
Wilmington, Delaware

**Larry Conway, BS, RRT, FAARC**

Chief, Respiratory Services,  
VA Medical CTR, Washington, DC

**Gary Clawson, PhD, RRT-NPS, RPFT**

Senior Director, Global Professional Education  
Masimo Corporation

**Corwin Douglas M.D.**

Pulmonary and Critical Care Fellow  
University of Maryland Medical Center, Baltimore, Md

**Gail Drescher, MA, RRT**

Research, Quality Assurance and Process Improvement  
Medstar Washington Hospital Center, Washington, DC

**Patrick Dunn, Med, RRT, FAARC**

Senior Specialist at HealthCare Productions, Inc.  
Fullerton, Ca

**John Emberger BS RRT-ACCS FAARC**

PI Program Manager – Medicine  
Christiana Care, Bear Delaware

**David Grooms, MSHS, RRT**

Respiratory Clinical Program Manager  
Norfolk General Hospital, Norfolk, Va

**Cathy Hughes, RRT**

NICU, Clinical Specialist  
MedStar Washington Hospital Center, Washington, DC

**Robert Joyner, Ph.D., RRT, FAARC**

Director, Respiratory Therapy Program-Associate Dean  
Salisbury University, Maryland.

**June Kim, MD**

Assistant Professor  
University of Maryland, Baltimore, Md

**Martin Koehnlein, MHA, RRT-NPS, ACCS, RPFT, CCT**

Respiratory Care Manager  
Suburban Hospital, Bethesda, MD

**Eric Kriner, BS, RRT**

Adult Critical Care Specialist  
MedStar Washington Hospital Center. Washington, DC

**Marie Madden BS, RRT-ACCS**

Trauma Clinical Coordinator, ECMO Specialist  
University of Maryland Medical Center/Shock Trauma,  
Baltimore, Md

**Charles Martin BTPS, RRT-ACCS**

In-Patient Respiratory Therapist/Out patient Care Manager  
Meritus Medical Center Hagerstown, Md

## RESPIRATORY

**Scott Pettinichi, MEd, RRT, NPS, AE-C**

Director, Respiratory Care Services  
Childrens National Medical Center , Washington, DC

**Jennifer McGrain, RRT**

Clinical Research Coordinator  
University of Maryland Medical Center, Baltimore, MD

**Susan Rinaldo Gallo MEd, RRT, FAARC, CTTS**

Epic Training Specialist  
Duke University Hospital Raleigh, NC

**Marie Thompson-Smith MA, MSN, RN**

Adjunct Faculty  
Penn State University School of Nursing Mont Alto, Pa

**Carl Voss RRT, PhD**

Germantown, Maryland

## POLYSOMNOGRAPHY

**Michael Coppola, M.D.**

Executive Vice President of Medical Affairs  
NovaSom, Glen Burnie, MD

**Ana Dave RPSGT**

Clinical Technical Assistant- NovaSom, Glen Burnie, MD

**Michael DeLayo, BS, RPSGT, RST**

Sleep Testing Manager. PCCAB, Baltimore, MD.

**Tim Dixon CRT/RST**

Regional Clinical Specialist - ResMed. Sand Diego, CA.

**Charles Kelly RPSGT, RRT**

**Marc Key, RPSGT**

Manager Rockville Internal Care - Sleep Center

**Dr. Asefa Mekonnen**

Medical Director- Rockville Internal Medicine Group

**Rashmi Parmar DMD. DABDSM**

Dentist- Clarksville, MD

**Jessica Schmidt RPSGT, RST, MA**

Administrator- Pulmonary, Critical Care and Sleep Medicine  
MedStar Georgetown University Hospital

**Vivel Jain, MD**

George Washington University, Washington, DC.

# Conference by the Sea's Luau Party!



- \*Get your Lei on and enjoy live music, a bonfire, games, keg beer and great friends on the beach!
- \*Wear your best Hawaiian shirts & most festive floral sundresses!
- \*Limbo contest at 9pm. Carousel Hotel Beach
- \*Wednesday September 14th, 2016 [8 - 10:30 pm]



# Registration Application:

Register & Pay online at:  
www.mddcstore.net

AARC Member# \_\_\_\_\_  AAST Member# \_\_\_\_\_

Name \_\_\_\_\_ Credentials \_\_\_\_\_

Employer \_\_\_\_\_ Position \_\_\_\_\_

Address \_\_\_\_\_ Phone No. \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

email: \_\_\_\_\_

**(Email address required! for CEU Process)** Please write email address clearly

**Pre- Registration (Full Conference Rates):**  
**(Prior to September 5th, 2016)**

AARC or AAST Member.....\$265

AARC Student Member.....\$75

All Non-AARC/AAST Members.....\$305

Student Non-Member.....\$85

Spouse of Registered Attendee.....\$85

**Late Registration (Full Conference Rates):**  
**(After September 5th, 2016 or on-site)**

AARC or AAST Member.....\$290

AARC Student Member.....\$95

All Non-AARC/AAST Members.....\$330

Student Non-Member.....\$105

Spouse of Registered Attendee.....\$105

**Pre- Registration (Single Day Rates-MEMBERS):**

AARC or AAST Member.....\$135

Wednesday Thursday Friday

**(Late Registration for Single Day Rates add \$25)**

**Pre- Registration (Single Day Rates- NON-MEMBERS):**

All Non-AARC/AAST Members .....\$145

Wednesday Thursday Friday

**TOTAL AMOUNT SUBMITTED**

\$

**Payment Information:**

**(Make Checks Payable to: MDDC Society for Respiratory Care)**

Payment Type: Check Visa Mastercard American Express Discover

Card number \_\_\_\_\_ Exp Date \_\_\_\_\_

Name on card \_\_\_\_\_ Amount Charged \$ \_\_\_\_\_

Authorized Signature \_\_\_\_\_ Date \_\_\_\_\_

**Mail completed form and payment to:**

Becca Gordon  
Conference by the Sea 2015  
16210 McMullen Hwy, SW  
Cumberland, MD 21502

**Payment questions by email: [becca@reginahamm.com](mailto:becca@reginahamm.com)**

**Fax completed application to: 301-729-4772**

**For specific registration questions call:**

**Jeanette Leftwich at 202-546-5700 ext. 2765**

**Registrations received after September 5th, 2016- add \$25 Late fee**

**\* Come Join us and be part of Luau  
Welcome Beach Party  
under the Tent \***



- \* Snacks, Drinks, Music and Fun!
- \* Bon Fire on the Beach!
- \* Take part in the luau games
- \* Prizes and Giveaways!

MD/DC Society for Respiratory Care Inc.  
PO Box 233  
Pinto, MD 21556