# Conferenceby the Sea2018

**Conference Program** 

Carousel Hotel & Resort- Ocean City, Maryland September 12, 13, 14

38th Annual Symposium & Exhibition
Sponsored by the
Maryland/DC Society for Respiratory Care

Application for 16 CRCE's via the AARC



### **General Information**

The 38th annual Conference by the Sea will be held at the Carousel Hotel & Resort 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. Ethics topics are denoted by (\*\*E) in the program.

All CRCE certificates will be generated by participants entering credits online at:

www.mddc.enteryourcredits.com

### **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 11, 2018.

### Carousel Hotel, Ocean City, Maryland

1-800-641-0011

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

Check-out time is 10:00 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

### **Conference Registration Rates:**

Tuition rates and categories for participant registration.

### **Full Conference Rates:**

(Pre-Register by September 5, 2018)		(Late-Register after September 5, 2018)
AARC Member	\$275	\$300
AARC Student Member	\$80	\$105
All Non-AARC Members	\$315	\$340
Student Non-Member	\$90	\$115
Spouse of Registered Attendee (NO CEU's)		\$115
Single Day Rates:		
(Pre-Register by September 5, 2018)		(Late-Register after September 5, 2018)
AARC Member	\$145	\$170
All Non-AARC Members	\$160	\$185

\*\*Pre-Registered Participants- Can pick up their badge and conference bag Tuesday evening from 5 pm - 7 pm at registration booth area\*\*

### Call for Abstracts at CBS 2018

- \*Seeking original respiratory care abstracts / poster presentations
- \*Accepted abstract authors will present at the open forum on Thursday, September 13th

Submit your abstracts at: www.conferencebythesea.net (link for abstract submission)

\* 1st, 2nd and 3rd place awards will be presented.

Contact Jen McGrain for more information at: jmcgrain@som.umaryland.edu

<sup>\*</sup>Submission deadline: September 1, 2018

## Conference by the Sea 2018

### **Program of Events**

### Wednesday, September 12th, 2018

8:00 am - 12 noon	Registration Open
8:30 am - 9:15 am	Continental Breakfast
9:00 am - 5:00 pm	Symposium Lectures
12:00 pm - 5:00 pm	Vendor Registration & Set up
1:00 pm - 3:30 pm	Sputum Bowl Preliminaries
5:00 pm - 6:30 pm	Wine & Cheese Reception
8:00 pm - 11:00 pm	Casino Night Welcome Party

### Thursday, September 13th, 2018

7:30 am - 12 noon	Registration Open
7:30 am - 8:15 am	Continental Breakfast
9:00 am - 4:00 pm	Exhibits Open
8:00 am - 10:00 am	Symposium Lectures
10:00 am - 12:00 pm	Exclusive Vendor Time
12:00 pm - 1:00 pm	Lunch
1:00 pm - 5:00 pm	Symposium Lectures
5:00 pm - 7:00 pm	Beach Activties/Social
8:00 pm - 9:00 pm	Sputum Bowl Competition

### Friday, September 14th, 2018

7:30	am - 8:15 am	Continental Breakfast
8:00 am - 11:00 am Symposium Lectures		

**OWelcome Party! Casino Night on the Patio** 





### General Session-

### Maryland/Virginia Room

9:00 am - 10:00 am Ethical Practice: Caring Matters!(**E)	Tom Striplin, M.Ed, RRT, RPFT
10:00 am - 11:00 am Biologics in Asthma & COPD	Gene Colice, M.D.
II:00 am - I2 noon Finding the Sweet Spot of Mechanical Ventilation	Eric Kriner, BS, RRT
<u>12 noon - 1:00 pm</u>	Lunch
I:00 pm - 2:00 pm The One Thing You Never Knew You Needed to Know About Mechanical Ventilation	Eric Kriner, BS, RRT
2:00 pm - 3:00 pm  Lung Ultrasonography: Tips from the Battlefield to the ICU	James Lantry, MD
3:00 pm - 4:00 pm  Workplace Violence Prevention in Healthcare(**E)	Rachel DeMunda, MS, CHMM, HEM
4:00 pm - 5:00 pm  Pro - Con Debate on the use of ECMO  Activities-	Carl Shanholtz, M.D. James Lantry, MD
1:00 pm - 3:30 pm  Sputum Bowl Preliminaries.  5:00 pm - 6:30 pm	Washington Room
Vendor Wine & Cheese Reception	Vendor Area
Casino Night	Beach Patio/Tent
7 CRCE's awarded for Wednesday.	
Please go to: mddc.entervourcredits.com, to complete your speaker evalua	tions

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### **Sputum Bowl:**

Preliminary Rounds will be on Wednesday, September 12th, 2017 from 1:00 pm - 3:30 pm Final Round will be on Thursday, September 13th, 2017 from 8:00 pm - 9:00 pm

Team Sign up contact Bettye Carnathan at: bettye.j.carnathan@medstar.net

Winning Student Team will represent MD/DC at the AARC competition in Las Vegas in December!



### General Session-

### Maryland/Virginia Room

8:00 am - 9:00 am

Breakout #1- Maryland Room 1:00 pm - 2:00 pm

The RT Role in Surviving Sepsis Gail Drescher, MA, RRT

2:00 pm - 3:00 pm

Periviabile Gestation: 50 Shades of Gray (\*\*E)
Cathy Hughes, RRT

3:00 pm - 4:00 pm

**Unplanned Extubation in the NICU**Deborah Linehan, BS, RRT, RRT-NPS

4:00 pm - 5:00 pm

Alpha I Antitrypsin Deficiency and Lung Transplant, a Patient's Perspective Mary Pierce

**Breakout #2- Virginia Room** 

1:00 pm - 2:00 pm

Pulmonary Function Interpretation: Methods and Techniques

Martin Sheridan, M.D.

2:00 pm - 3:00 pm

Pediatric Transport & Emergencies

Mauro Salas, MPH, RRT Karen Brant, RRT-NPS

<u>3:00 pm - 4:00 pm</u>

Case Studies in Pediatric
Emergencies
Martin Kashalain MIIA BREND

Martin Koehnlein, MHA, RRT-NPS

4:00 pm - 5:00 pm

Myths and Miconceptions of APRV

Penny Andrews, BS, RN

**Breakout #3- Delaware Room** 

<u>1:00 pm - 3:00 pm</u>

Master Clinician Series-From a Physiological Perspective

Session #1

Pulmonary Rehabilitation and Dynamic Hyperinflation Sid Schneider, Ph.D., RRT-NPS, RPFT

Session #2

Hemodynamic compromise in various mechanisms of Shock

Robert Joyner, Ph.D., RRT, FAARC

3:00 pm - 4:00 pm

**Open Forum Posters** Jennifer McGrain, MS, RRT

4:00 pm - 5:00 pm

**Open Forum Presentations** Jennifer McGrain, MS, RRT

Activities-

<u>5:00 pm - 6:30 pm</u>

Beach Party...... Beach Patio/Tent

8:00 pm - 9:00 pm

Sputum Bowl Finals......Virginia Room

6 CRCE's awarded for Thursday.

Please go to: mddc.enteryourcredits.com to complete your speaker evaluations.

### General Session-

### **Maryland Room**

8:00 am - 9:00 am

Leading the field as an APEX designated Department......Carl Voss, Ph.D., RRT leanette Leftwich, BS, RRT

9:00 am - 10:00 am

Neuro-Critical Care Implications: Best for the Lungs, ......Romer Geocadin, MD Not Best for the Brain!

10:00 am - 11:00 am

### 3 CRCE's awarded for Friday.

Please go to: mddc.enteryourcredits.com to complete your speaker evaluations.

### **OConference Committee**

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

Jeanette Leftwich, BS, RRT

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Tom Striplin, M.Ed, RRT

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Ed Palmer, MBA, RRT

Vendor Coordinator Washington Hospital Center 202-877- 7419 edward.a.palmer@medstar.net

Jen McGrain, MS, RRT Education Coordinator University MD Medical Center jmcgrain@som.umaryland.edu 410-328-1473



www.conferencebythesea.net

### Conference by the Sea 2018 Program Faculty

Penny Andrews, BS, RN Research Coordinator- UMMC/ICON Baltimore, MD

Karen Brant, RRT, NPS Clinical Specialist/ Therapist Transport Childrens National Medical Center, Washington, D.C.

Gene Colice, M.D.
Pulmonary Medicine- Medstar Washington Hospital
Center. Washington, DC

Rachel DeMunda, MS, CHMM, HEM Director, Environmental Health and Safety Johns Hopkins Bayview Medical Center, Baltimore, MD

Gail Drescher, MA, RRT Research, Quality Assurance & Process Improvement Medstar Washington Hospital Center, Washington, DC

Romer Geocadin, MD Professor of Neurology and Neurosurgery Anesthesia and Critical Care Medicine Johns Hopkins University School of Medicine Baltimore, MD

Cathy Hughes, RRT NICU- Clinical Specialist Medstar Washington Hospital Center, Washington, DC

Leslie Kingslow, MD
Physician Partner, Pulmonary Critical Care
Associates, PC /BridgePoint Hospital — Capitol Hill
Critical Care intensivist/Pulmonologist
Washington, D.C.

Eric Kriner, BS, RRT Adult Critical Care Clinical Specialist MedStar Washington Hospital Center, Washington, DC

James Lantry, MD Assistant Professor of Emergency & Critical Care Medicine, UMMS, Baltimore, MD

Martin Koehnlein, MHA, RRT-NPS Manager, Respiratory Care Johns Hopkins Suburban Hospital. Pasadena, MD Robert L. Joyner, Jr., PhD, RRT, RRT-ACCS, FAARC Special Assistant to Provost/Healthcare Programming Associate Dean and Director - Respiratory Therapy Program- Salisbury University, Salisbury, MD

Jeanette Leftwich, BS, RRT
Director, CardioPulmonary Services
BridgePoint Hospital – Capitol Hill
Waashington, D.C.

Deborah Linehan, BS, RRT, RRT-NPS Education Supervisor Respiratory Care University of Maryland Medical Center Baltimore, MD

Mary Pierce Manager- Alpha I Advocate- Dohmen Life Sciences St. Joseph, Michigan

Jennifer McGrain, MS, RRT Clinical Research Coordinator University of Maryland Medical Center. Baltimore, MD

Mauro Salas, MPH, RRT Clinical Specialist/ Therapist Transport Childrens National Medical Center. Washington, D.C.

Carl Shanholtz, M.D.
Professor of Medicine
University of Maryland. Baltimore, MD

Martin Sheridan, M.D.
Pulmonary Medicine
Franklin Square Medical Center. Baltimore, MD

Sidney R. Schneider, Ph.D, RRT, RRT-NPS, RPFT, ACSM-CEP Professor of Health Sciences Graduate Program in Applied Health Physiology Salisbury University, Salisbury, MD

Terrence Shenfield MS, RRT-ACCS President of ATECAM LLC East Stroudsburg, PA

Tom Striplin, M.Ed, RRT, RPFT
Dean of Arts & Science- Allegany College of Maryland
Cumberland, Md

Carl Voss, Ph.D. RRT

### ORegistration Application: Register & Pay online at: www.mddcstore.net

AARC Member#	Please Write Clearly!			
First Name	Last Name			
Employer				
Home Address	Phone No			
City	StateZip			
email:	•			
(Pre-Register by September 5, 2018)	(Late-Register after September 5, 2018)			
AARC Member or AAST Member □\$275	AARC Member or AAST Member □\$300			
AARC Student Member □\$80	AARC Student Member □\$105			
All Non-AARC or AAST Members ☐\$315	All Non-AARC or AAST Members □\$340			
Student Non-Member □\$90	Student Non-Member □\$115			
Spouse of Registered Attendee ☐\$90	Spouse of Registered Attendee ☐\$115			
Single Day Rates:				
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AARC Member or AAST Member □\$145	AARC Member or AAST Member □\$170			
All Non-AARC or AAST Members ☐\$160	All Non-AARC or AAST Members □\$185			
☐ Wednesday ☐ Thursday ☐ Friday	☐ Wednesday ☐ Thursday ☐ Friday			
8. Payment Information: (Make Checks Payable to: MDDC Society for Respiratory Care)  Payment Type:   Credit Card #				
Name on Card:Billing Zip Code:				
Security Code: Expiration Date:Total Amount\$				
Mail, fax, or email completed form and payment to: Becca Gordon Conference by the Sea 2018 16210 McMullen Hwy, SW Cumberland, MD 21502 email: becca@reginahamm.com Fax 301-729-4772 For invoicing information, use above email.	For General Registration Information & Questions: Jeanette Leftwich, BS, RRT Registration Coordinator 202-546-5700 ext 2765 jleftwich@bridgepointhealthcare.com			