September 11, 12, 13

Conference Program

42nd Annual Symposium & Exhibition
Sponsored by the
Maryland/DC Society for Respiratory Care
Program Applied for AARC 16 CRCE's



Carousel Hotel
Ocean City, Maryland



General Information:

The 42nd annual Conference by the Sea will be held at the Carousel Hotel in Ocean City, MD. The Conference by the Sea is proud to provide another year of exceptional learning to respiratory therapists and other health providers. Specific categories of talks are identified in brackets next to speaker information.. [Ethics *E] for example. We look forward to your participation at the 42nd annual Conference by the Sea!

Conference Registration Rates:

Full Conference Rates	Full Conference Rates		
Pre-Register by September 5, 2024	Late-Registration after September 5, 2025		
AARC Member Member\$299	AARC Member Member\$339		
Non-AARC Member\$335	Non-AARC Member Member\$365		
Student Member in RC Program\$109	Student Member in RC Program\$125		
Single Day Conference Rates	Single Day Conference Rates		
AARC Member\$129	AARC Member\$149		
Non Member\$149	Non Member\$169		

Hotel 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 17, 2024.

Carousel Hotel, Ocean City, Maryland

1-800-641-0011

Check-in time is 4:00 p.m. and Check-out time is 11:00 a.m.

Carousel Hotel Rates

Deluxe Standard: \$107 per night
Oceanfront: \$134 per night
Two bedroom Oceanfront Condo: \$264 per night
Three bedroom Oceanfront Condo: \$303 per night





The conference will be using the "Conference Tracker" application again to process online registrations and output CRCE certificates. Once you register and pay online you can download the attendee app which will provide you access to the conference schedule and activities. Link to app information: https://www.engineerica.com/attendee/

All CRCE certificates will be generated by using the Conference Tracker App. You must scan the QR codes provided at the conference rooms to earn your CRCE's.



Program Agenda:

Wednesday, September 11, 2024

wednesday, September 11, 2024				
8:00 am - 5:00 pm	Symposium Lectures			
12:00 pm - 5:00 pm	Vendor Registration & Set up			
5:00 pm - 6:30 pm	Wine & Cheese Reception			
8:00 pm - 10:30 pm	Welcome Party			
Thursday, September 12, 2024				
8:00 am - 9:00 am	Continental Breakfast			
9:00 am - 4:00 pm	Exhibits Open			
9:00 am - 11:00 am	Symposium Lectures			
11:00 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			
7:00 pm - 9:00 pm	Sputum Bowl Competition			
Friday, September 13, 2024				
8:00 am - 9:00 am	Continental Breakfast			
9:00 am - 12:00 pm	Symposium Lectures			



Wednesday Welcome Party! 8:00 pm - 10:30 pm



Heroes Theme – Dress as your favorite Hero!

Whatever YOUR definition of a hero is – Could be Superhero, an Author, a Historical Figure, Athlete, Scientist, Mentor - you name it!

Use your creativity and have fun with it! Prizes for best dress!

Thursday - Team Spirit Night

Show off your team spirit!

Any team, any sport, any league! The Ravens play AND our students battle at Sputum bowl. Let's all get in on the fun with our favorite teams on display.

New This Year!

A Student Only Session – Speed Stations with experts on various topics dedicated to RT Students.

More Details to Come!



Wednesday, September 11, 2024:

Maryland/Virginia Room 7 CRCE's

General Session:

Continental Breakfast

8:00 am - 9:00 am State of the Profession

Lenny Nyangwara, MS, RRT, FAARC Luminis Health....



9:00 am - 10:00 am

Updates on COPD Management Panagis Galiatsatos, MD, MHS Associate Professor, Physician - Johns Hopkins Health System.....



10:00 am - 11:00 am

Ethical Considerations for RT: Principles of Ethics, Consent, and End of Life (*E) Matthew Pavlichko, MS, RRT, RRT-NPS



Director, Professional Development and Education-Vapotherm, Inc.....

11:00 am - 12:00 pm

Lung Vascular Malformations: What to know about them? Panagis Galiatsatos, MD, MHS Associate Professor, Physician - Johns Hopkins Health System....



12:00 pm - 1:00 pm

LUNCH



Raising the Bar in Adult Mechanical Ventilation Angie Kriner, BS, RRT Clinical Education Specialist- Luminis Health Anne Arundel Medical Center.....



2:00 pm - 3:00 pm

Reevaluation, Rehabilitation, & Resilience: An Alpha-1/COPD Journey Len Geiger, BS



Alpha-1/COPD Advocate.....

3:00 pm - 4:00 pm

Be the Difference: Similar Outcomes & Superior Patient Comfort with High Velocity Therapy Matthew Pavlichko, MS, RRT, RRT-NPS Director, Professional Development and Education- Vapotherm, Inc.....





Thursday, September 12, 2024:

Maryland/Virginia Room 6 CRCE's

General Session:

Continental Breakfast

9:00 am - 10:00 am

Excellence Defines Us: An Update from the NBRC Daniel Whitt, RRT, ACCS, NPS NBRC Board Member/VA Medical System....



10:00 am - 11:00 am

Updates on Interventional Pulmonary Procedures Jessica Wang Memoli, MD. Medstar Washington Hospital Center



11:00 am - 12:00 pm

Exclusive Vendor Hour-please visit exhibitors

12:00 pm - 1:00 pm

LUNCH

Time	Maryland Room	Virginia Room		
1:00 pm - 2:00 pm	RSV Treatment EvolutionAre we there yet? Kimberly Smith, RRT-NPS Johns Hopkins	Pulmonary Function's Integral Role In Lung Transplant Karen Bennett BSHCM, RRT-NPS, RPFT University of Maryland Medical Center		
2:00 pm - 3:00 pm	Management of Bronchiolitis in Pediatrics Rachel Cane, MD, PHD Johns Hopkins School of Medicine	Weaning in Brain Injury: Management Considerations Gail Drescher, MA RRT, RRT-ACCS Medstar Washington Hosp Center		
3:00 pm - 4:00 pm	Modern Approaches to Surfactant Administration for Neonatal Respiratory Distress Syndrome Michelle Gontasz, MD Johns Hopkins University School of Medicine	Into the Unknown: What famous explorers can teach us about innovation Matthew Trojanowski, MHA, RRT, CSSBB, FACHE Medstar Harbor Hospital		
4:00 pm - 5:00 pm	Native Gas Exchange and ECMO Physiology Jeliene LaRocque, MBA, RRT-NPS, RRT-ACCS ECMO Advantage	Introduction to PCD and a patient's perspective. Mary Kitlowski Running on Air		



Friday, September 13, 2024:

Maryland/Virginia Room 3 CRCE's

General Session:

Continental Breakfast

8:00 am - 9:00 am

Portable Oxygen Concentrators (POCs): How much oyxgen do they really give? Mary Kitlowski-Running on Air

Mike Hess- Senior Director of Public Outreach and Education.



9:00 am - 10:00 am

Selecting the Appropriate Aerosol Delivery Device for your Patient Mike Hess

Senior Director of Public Outreach and Education.



10:00 am - 11:00 am

Strategies for Creating an Inclusive Healthcare Environment for LGBTQIA+ Individuals Danny Watkins, MSN, RN, NEA-BC

Senior Director, Behavioral Health & Nursing Operations- Luminis Health......(*E & LGBTQIA).....



Conference Committee:

Program Co-Chair

Jen McGrain, MS, RRT Zambon Inc. Bresso, Italy jennifer.mcgrain@gmail.com

Education Coordinator

Maryann Hiteshew, BS, RRT Johns Hopkns Bayview Med CTR Baltimore, MD mhitesh1@jhmi.edu

Vendor Coordinator

Fassil Getachew MBA, RRT Medstar Georgetown Washington, D.C. Fassil.Getachew@gunet.georgetown.edu

Sputum Bowl Coordinator

Marjorie McBurney, RRT Johns Hopkns Bayview Med CTR Baltimore, MD mdoty1@jhmi.edu

Program Co-Chair

Ed Palmer, MBA, RRT Medstar Washington Hospital Center Washington, D.C. edward.a.palmer@medstar.net

Education Coordinator

Jessica Hooper, M.Ed, RRT, NPS, ACCS Tidal Health Penninsula Regional Salisbury, MD jcrickards@outlook.com

Registration Coordinator

Jeanette Milner, MBA, RRT JKL Associates, LLC ddsjkl312@gmail.com

AV-Technical Support

Lenny Nyangwara, MS, RRT, FAARC Luminis Health lnyangwara@gmail.com

Events:



Student Sputum **Bowl Competition:**

Thursday, September 12th, 7 pm - 9pm

To sign your team use the form link below

https://webnetworksMD. formstack.com/forms/ sputum_bowl

Marjorie McBurney, RRT mdoty1@jhmi.edu

Conference Presenters

Karen Bennett, BSHCM, RRT-NPS, RPFT Senior Respiratory Therapist University of Maryland Medical Center

Rachel Cane, MD, PHD
Assistant Professor of Pediatrics / Medical
Director of Pediatric Center at Johns Hopkins
Bayview Medical Center Medicine

Gail Drescher, MA RRT, RRT-ACCS Clinical Specialist Medstar Washington Hospital Center

Panagis Galiatsatos, MD, MHS Associate Professor, Physician Johns Hopkins Health System

Len Geiger, BS Alpha-1/COPD Advocate

Michelle Gontasz, MD Assistant Professor Johns Hopkins University School of Medicine

Mike Hess Senior Director of Public Outreach and Education

Mary Kitlowski Running on Air

Angie Kriner, BS, RRT Clinical Education Specialist Luminis Health Anne Arundel Medical Center

Jeliene LaRocque, BA, RRT-NPS, RRT-ACCS Director of Sales ECMO Advantage Lenny Nyangwara, MS, RRT, FAARC Director Luminis Health

Matthew Pavlichko, MS, RRT, RRT-NPS Director, Professional Development and Education Vapotherm, Inc

Kimberly Smith, RRT-NPS Johns Hopkins Hopkins

Matthew Trojanowski, MHA, RRT, CSSBB, FACHE Vice President, Operations Medstar Harbor Hospital

Jessica Wang Memoli, MD Director Bronchoscopy & Interventional Pulmonary Medstar Washington Hospital Center

Danny Watkins, MSN, RN, NEA-BC Senior Director, Behavioral Health & Nursing Operations Luminis Health

Daniel Whitt, RRT, ACCS, NPS Chief of Respiratory Care VA Medical System-Baltimore MD NBRC Board Member

OExhibitor Application:

Register & Pay online at: https://conftrac.com/#/?domain=EMLRC24
Additional conference information: www.conferencebythesea.net

Name/Credentials						
AARC #	Employer					
Address						
City					Zip	
Contact Phone #		email:				
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Student Member in RC	Program	.\$109	Student Member in RC Program\$125			\$125
Single Day C	onference Ra	tes	S	ingle Day Co	onference Rate	es
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