Respiratory Care Conference

Thursday, Sept. 22, 2016

Leonard and Madlyn Abramson Pediatric Research Center at The Children’s Hospital of Philadelphia

www.chop.edu/cme
Course Overview
This live activity will offer continuing education focused on neonatal and pediatric patients and includes topics in both patient safety and medical ethics. All lectures may be used to fulfill the NBRC’s five-year continuing education requirement for the NPS credential as well as towards the Pennsylvania state RT licensing requirement.

Participants will gain knowledge of the respiratory therapist role on the Critical Care Transport Team. Current hot topics will be brought to the forefront as we discuss how hyperventilation can improve respiratory mechanics in neuromuscular disease and new treatment options for patients with abnormal pulmonary lymphatic flow. A case study and lecture format will be used to explore metrics for judging the success or failure of weaning from mechanical ventilation and identifying potential therapies for infants with obstructive sleep apnea. The ethics lecture will present case studies from the delivery room, including respiratory management of an infant born at the limits of viability. During the patient safety lecture, participants will appreciate the scope and magnitude of respiratory therapy-related device skin injury.

General Information
The conference will be held on the first floor of the Leonard and Madlyn Abramson Pediatric Research Center on the campus of The Children’s Hospital of Philadelphia.
The registration fee is $75 for American Association for Respiratory Care (AARC) members and $85 for non-AARC members.

Conference Registration Fee
Registration will not be processed unless accompanied by full payment.
Faxed registrations will only be accepted for credit card payments.

Name/Credentials:

City: __________________________ State: __________________________ ZIP: __________________________

Home Address: __________________________________________________
Hospital/Institution/Company: ________________________________________
Email: __________________________

Conference Registration Fee
For AARC Members $75
For Non-AARC Members $85

Method of Payment
Cash/Cheque

Visa/Discover

Mail/Fax the completed registration form and payment to: Ms. Micah Holliday Conference Registration
The Children’s Hospital of Philadelphia
34th Street and Civic Center Boulevard
Philadelphia, PA 19104-4399

Phone: 215-590-5263 Fax: 215-590-4342

hollidayem@email.chop.edu

Visit us online at www.chop.edu/cme

Certification Statement
PENDING

Program – Thursday, Sept. 22, 2016

7:15 a.m.  Registration and Continental Breakfast
7:50 a.m.  Welcome and Introduction
8 a.m.  Using Polysomnography to Evaluate Obstructive Apnea in Infants
Christopher Cida, D.O.
Leanne Sorokin, B.S., R.R.T.-N.P.S.
9 a.m.  Today on 60 Minutes Investigating RT-Related Device Skin Injury
10:15 a.m.  Abnormal Pulmonary Lymphatic Flow Imaging and New Treatments
Yvonne Dost, M.D., Ph.D.
11:15 a.m.  Respiratory Therapist on a Critical Care Transport Team:
A Breath of Fresh Air
12:15 p.m.  Lunch/Visit Exhibits
1:15 p.m.  Respiratory Range of Motion Therapy in Neuromuscular Disease
Oscar Henry Mayer, M.D.
2:15 p.m.  Delivery Room Ethics: A Tale of Three Infants
Jennifer James, M.D.
3:15 p.m.  Freeing Patients from the Chains of Mechanical Ventilation:
The Art of Weaning
Richard J. Lin, M.D.
Joseph Bolus, M.A., R.R.T.-N.P.S.
John Tamasitis, R.R.T.
4:15 p.m.  Adjourn

Registration

Respiratory Care Conference
Thursday, Sept. 22, 2016
Registration Deadline: Monday, Sept. 12, 2016

Name/Credentials:

Tie/Profile:

Hospital/Institution/Company:

Home Address:

City: __________________________ State: __________________________ ZIP: __________________________

Phone: __________________________ Fax: __________________________

Email: __________________________

Conference Registration Fee
Registration will not be processed unless accompanied by full payment.
Faxed registrations will only be accepted for credit card payments.

For AARC Members $75
For Non-AARC Members $85

Method of Payment

Visa/Discover

Mail/Fax the completed registration form and payment to:

Ms. Micah Holliday
Conference Registration
The Children’s Hospital of Philadelphia
34th Street and Civic Center Boulevard
Philadelphia, PA 19104-4399

Phone: 215-590-5263 Fax: 215-590-4342

hollidayem@email.chop.edu

Visit us online at www.chop.edu/cme

Certification Statement
PENDING

Program – Thursday, Sept. 22, 2016

7:15 a.m.  Registration and Continental Breakfast
7:50 a.m.  Welcome and Introduction
8 a.m.  Using Polysomnography to Evaluate Obstructive Apnea in Infants
Christopher Cida, D.O.
Leanne Sorokin, B.S., R.R.T.-N.P.S.
9 a.m.  Today on 60 Minutes Investigating RT-Related Device Skin Injury
10:15 a.m.  Abnormal Pulmonary Lymphatic Flow Imaging and New Treatments
Yvonne Dost, M.D., Ph.D.
11:15 a.m.  Respiratory Therapist on a Critical Care Transport Team:
A Breath of Fresh Air
12:15 p.m.  Lunch/Visit Exhibits
1:15 p.m.  Respiratory Range of Motion Therapy in Neuromuscular Disease
Oscar Henry Mayer, M.D.
2:15 p.m.  Delivery Room Ethics: A Tale of Three Infants
Jennifer James, M.D.
3:15 p.m.  Freeing Patients from the Chains of Mechanical Ventilation:
The Art of Weaning
Richard J. Lin, M.D.
Joseph Bolus, M.A., R.R.T.-N.P.S.
John Tamasitis, R.R.T.
4:15 p.m.  Adjourn

Registration

Respiratory Care Conference
Thursday, Sept. 22, 2016
Registration Deadline: Monday, Sept. 12, 2016

Name/Credentials:

Tie/Profile:

Hospital/Institution/Company:

Home Address:

City: __________________________ State: __________________________ ZIP: __________________________

Phone: __________________________ Fax: __________________________

Email: __________________________

Conference Registration Fee
Registration will not be processed unless accompanied by full payment.
Faxed registrations will only be accepted for credit card payments.

For AARC Members $75
For Non-AARC Members $85

Method of Payment

Cash/Cheque

Visa/Discover

Mail/Fax the completed registration form and payment to:

Ms. Micah Holliday
Conference Registration
The Children’s Hospital of Philadelphia
34th Street and Civic Center Boulevard
Philadelphia, PA 19104-4399

Phone: 215-590-5263 Fax: 215-590-4342

hollidayem@email.chop.edu

Visit us online at www.chop.edu/cme
Program – Thursday, Sept. 22, 2016

7:15 a.m.  Registration and Continental Breakfast

7:50 a.m.  Welcome and Introduction

8 a.m.  Using Polysomnography to Evaluate Obstructive Apnea in Infants
Christopher Cielo, D.O.
Leanne Soorikian, B.S., R.R.T.-N.P.S.

9 a.m.  Today on 60 Minutes Investigating RT-Related Device Skin Injury

10:15 a.m.  Abnormal Pulmonary Lymphatic Flow Imaging and New Treatments
Yeye Dong, M.D., Ph.D.

11:15 a.m.  Respiratory Therapist on a Critical Care Transport Team: A Breath of Fresh Air

12:15 p.m.  Lunch/Vista Exhibits

1:15 p.m.  Respiratory Range of Motion Therapy in Neuromuscular Disease
Oscar Henry Mayer, M.D.

2:15 p.m.  Delivery Room Ethics: A Tale of Three Infants
Jennifer James, M.D.

3:15 p.m.  Freeing Patients from the Chains of Mechanical Ventilation: The Art of Weaning
Richard J. Liu, M.D.
Joseph Bulten, M.A., R.R.T.-N.P.S.
John Tamasitis, R.R.T.

4:15 p.m.  Adjourn

Course Overview
This live activity will offer continuing education focused on neonatal and pediatric patients and includes topics in both patient safety and medical ethics. All lectures may be used to fulfill the NBRC’s five-year continuing education requirement for the NPS credential as well as towards the Pennsylvania state RT licensing requirement.

Participants will gain knowledge of the respiratory therapist role on the Critical Care Transport Team. Current hot topics will be brought to the forefront as we discuss how hyperinflation can improve respiratory mechanics in neuromuscular disease and new treatment options for patients with abnormal pulmonary lymphatic flow. A case study and lecture format will be used to explore metrics for judging the success or failure of weaning from mechanical ventilation and identifying potential therapies for infants with obstructive sleep apnea. The ethics lecture will present case studies from the delivery room, including respiratory management of an infant born at the limits of viability. During the patient safety lecture, participants will appreciate the scope and magnitude of respiratory therapy-related device skin injury.

General Information
The conference will be held on the first floor of the Leonard and Madlyn Abramson Pediatric Research Center on the campus of The Children’s Hospital of Philadelphia. The registration fee is $75 for American Association for Respiratory Care (AARC) members and $85 for non-AARC members. The registration fee includes continental breakfast, breaks, lunch, parking and довольмый станет.

Certification Statement
Pending approval from AARC, this conference will be eligible for 7.0 Continuing Respiratory Care Education contact hours.

Learning Objectives
At the completion of the workshop participants should be able to:
1. Illustrate advances practiced to reduce incidence of respiratory therapist-related device skin injury
2. Discuss advance training for respiratory therapists on the Critical Care Transport Team
3. Understand the impact of progressive respiratory muscle weakness on respiratory mechanics
4. Review the infant groups that are high-risk for obstructive apnea
5. Discuss different weaning strategies and their pros and cons
6. Describe delivery room palliative care of a term infant with congenital anomalies
7. Identify diseases involving abnormal pulmonary lymphatic flow

Hotel Information
A block of rooms has been reserved at the Sheraton University City, located three blocks from the Hospital. The group rate is $172 single or double occupancy plus a 15.2 percent room tax. Participants must make their own hotel reservations by calling the Sheraton directly at 215-387-8000. Please mention the name of the conference when making your reservation. The special room rate will be available until Aug. 23, 2016. After that date, reservations will be accepted on a space and rate availability basis.

Cancellation and Refund Policy
The Children’s Hospital of Philadelphia reserves the right to cancel or postpone any course due to any unforeseen circumstances. In the event of cancellation or postponement, The Children’s Hospital of Philadelphia will refund any registration fees, less a $50 service fee, but is not responsible for any related costs, charges or expenses to participants, including cancellation charges assessed by hotels, airlines or travel agencies. In order to process refunds for course withdrawals, cancellations must be received in writing by Monday, Sept. 12, 2016. No refunds will be issued thereafter.

Services for People with Disabilities
If special arrangements are required for an individual with a disability to attend this meeting, please contact the Continuing Medical Education Department at 215-590-5265.

Pennsylvania Society for Respiratory Care (PSRC) Statement
The educational content of this program has been endorsed by the PSRC. Discounted registration is available for American Association for Respiratory Care (AARC) members.

Respiratory Care Conference
Thursday, Sept. 22, 2016
Registration Deadline: Monday, Sept. 12, 2016

Name/Credentials:
Title/Degree:
Hospital/Institution/Company:
Home Address:
City: State: ZIP:
Phone: Fax:
Email:

Method of Payment:
Personal check
Institutional check
Credit Card:

Mail/fax the completed registration form and payment to:
Ms. Micah Holliday
Continuing Medical Education Department
The Children’s Hospital of Philadelphia
34th Street and Civic Center Boulevard
Philadelphia, PA 19104-4399
215-590-SCME
Fax: 215-590-4342
hollidayms@email.chop.edu
Respiratory Care Conference

Thursday, Sept. 22, 2016

Leonard and Madlyn Abramson
Pediatric Research Center
at The Children’s Hospital of Philadelphia

www.chop.edu/cme

Unless otherwise noted, faculty is from The Children’s Hospital of Philadelphia and the Perelman School of Medicine at the University of Pennsylvania.

Course Director
Patricia Achuff, M.B.A., R.R.T.-N.P.S.
Professional Development Coordinator
Department of Respiratory Care

Exhibits Coordinator
Clinical Resource Manager
Department of Respiratory Care

Course Faculty
Director, Respiratory Care, Neonondiagnstics, Pulmonary Function and Sleep Labs, ECMO, and Apnea Monitoring

Pediatric Rehab Clinical Specialist
Department of Respiratory Care

Christopher Cirilo, D.O.
Instructor of Pediatrics
Division of Pulmonary Medicine

Year Dori, M.D., Ph.D.
Director of Pediatric Lymphatic Imaging and Interventions and Lymphatic Research
Assistant Professor, Division of Cardiology

Jennifer James, M.D.
Attending Neonsotologist
Assistant Professor of Clinical Pediatrics

Richard J. Lin, M.D.
Clinical Director, Progressive Care Unit
Medical Director, Respiratory Care Services
Assistant Professor of Clinical Anesthesiology, Critical Care and Pediatrics

Oscar Henry Mayer, M.D.
Medical Director, Pulmonary Function Testing Laboratory
Associate Professor of Clinical Pediatrics

Respiratory Therapist III, Transport Team

Leane Soorikian, B.S., R.R.T.-N.P.S.
Clinical Specialist
Harriet and Ronald Lassin Newborn/Infant Intensive Care Unit
Department of Respiratory Care

John Tamasitis, R.R.T.
Manager Clinical Operations, Respiratory Therapy
Children’s Hospital Home Care

Lisa Tyler, M.S., R.R.T.-N.P.S., R.P.F.T., A.C.C.S., A.E.-C.
Manager, Department of Respiratory Care
Course Information

Course Overview
This live activity will offer continuing education focused on neonatal and pediatric patients and includes topics in both patient safety and medical ethics. All lectures may be used to fulfill the NRBC’s five-year continuing education requirement for the NPS credential as well as towards the Pennsylvania state RT licensing requirement.

Participants will gain knowledge of the respiratory therapist role on the Critical Care Transport Team. Current hot topics will be brought to the forefront as we discuss how hyperinsufflation can improve respiratory mechanics in neuromuscular disease and new treatment options for patients with abnormal pulmonary lymphatic flow. A case study and lecture format will be used to explore metrics for judging the success or failure of weaning from mechanical ventilation and identifying potential therapies for infants with obstructive sleep apnea. The ethics lecture will present case studies from the delivery room, including respiratory management of an infant born at the limits of viability. During the patient safety lecture, participants will appreciate the scope and magnitude of respiratory therapy-related device skin injury.

General Information
The conference will be held on the first floor of the Leonard and Madlyn Abramson Pediatric Research Center on the campus of The Children’s Hospital of Philadelphia. The registration fee is $75 for An Association for Respiratory Care (AARC) members and $85 for non-AARC members. The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members.

Discounted registration is available for American Association for Respiratory Care (AARC) members and $85 for non-AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members. _The registration fee includes continental breakfast, breaks, lunch, parking and syllabus material. AARC members.

Certification Statement
Pending approval from AARC, this conference will be eligible for 7.0 Continuing Respiratory Care Education (CREC) credits.

Learning Objectives
At the completion of the workshop participants should be able to:
1. Illustrate practiced aimed to reduce incidence of respiratory therapy-related device skin injury
2. Discuss advance training for respiratory therapists on the Critical Care Transport Team
3. Understand the impact of progressive respiratory muscle weakness on respiratory mechanics
4. Review the infant groups that are high risk for obstructive apnea
5. Discuss differing weaning strategies and their pros and cons
6. Describe delivery room palliative care of a term infant with congenital anomalies
7. Identify diseases involving abnormal pulmonary lymphatic flow

Hotel Information
A block of rooms has been reserved at the Sheraton University City, located three blocks from the Hospital. The group rate is $172 single or double occupancy plus a 15.2 percent room tax. Participants must make their own hotel reservations by calling the Sheraton directly and provide their certificate number prior to arrival. The group rate is $172 single or double occupancy plus a 15.2 percent room tax. Participants must make their own hotel reservations by calling the Sheraton directly and provide their certificate number prior to arrival. The group rate is $172 single or double occupancy plus a 15.2 percent room tax. Participants must make their own hotel reservations by calling the Sheraton directly and provide their certificate number prior to arrival.

Registration
Respiratory Care Conference
Thursday, Sept. 22, 2016
Registration Deadline: Monday, Sept. 12, 2016

Name/Credentials:
Title/Degree:
Hospital/Institution/Company:
Home Address:
City: ________ State: ________ ZIP:
Phone: ________ Fax: ________ Email: ________

Conference Registration Fee
Registration will not be processed unless accompanied by full payment. Faxed registrations will only be accepted for full payment. Faxed registrations will only be accepted for full payment. Faxed registrations will only be accepted for full payment. Faxed registrations will only be accepted for full payment. Faxed registrations will only be accepted for full payment.

Discounted registration is available for American Association for Respiratory Care (AARC) members and $85 for non-AARC members. Faxed registrations will only be accepted for full payment. Faxed registrations will only be accepted for full payment. Faxed registrations will only be accepted for full payment. Faxed registrations will only be accepted for full payment. Faxed registrations will only be accepted for full payment.

Method of Payment
Faxed registrations will only be accepted for credit card payments. Faxed registrations will only be accepted for credit card payments. Faxed registrations will only be accepted for credit card payments. Faxed registrations will only be accepted for credit card payments. Faxed registrations will only be accepted for credit card payments.

Email: ___________________________________________________________
Phone: __________________________ Fax: ____________________________
Home Address: _____________________________________________________
Hospital/Institution/Company: ________________________________________
Name/Credentials: __________________________________________________
Registration Deadline: Monday, Sept. 12, 2016

Program – Thursday, Sept. 22, 2016
7:15 a.m. Registration and Continental Breakfast
7:50 a.m. Welcome and Introduction
8 a.m. Using Polysomnography to Evaluate Obstructive Apnea in Infants
Christopher Cielo, D.O.
Lauree Soorikian, B.S., R.R.T.-N.P.S.
9 a.m. Today on 60 Minutes Investigating RT-Related Device Skin Injury
Lisa Tyler, M.S., M.R.C.I. (PSRC) Statement
10:15 a.m. Abnormal Pulmonary Lymphatic Flow Imaging and New Treatments
Your Dost, M.D., Ph.D.
11:15 a.m. Respiratory Therapist on a Critical Care Transport Team: A Breath of Fresh Air
12:15 p.m. Lunch/Visit Exhibits
1:15 p.m. Respiratory Range of Motion Therapy in Neuromuscular Disease
Oscar Henry Mayer, M.D.
2:15 p.m. Delivery Room Ethics: A Tale of Three Infants
Jennifer James, M.D.
3:15 p.m. Freeing Patients from the Chains of Mechanical Ventilation: The Art of Weaning
Richard J. Lin, M.D.
Joseph Bulosan, M.A., R.R.T.-N.P.S.
John Tamaistas, R.R.T.
4:15 p.m. Adjourn

Visit us online at www.chop.edu/cme