

**45th ANNUAL MEETING
and
EDUCATIONAL SEMINAR**

to be presented at the

**THE HOTEL HOT SPRINGS
&
HOT SPRINGS CONVENTION CENTER
by**

**ARKANSAS SOCIETY FOR
RESPIRATORY CARE**

**September 28 – September 30, 2016
HOT SPRINGS, ARKANSAS**

45th ASRC Annual Meeting and Education Seminar

September 28 – September 30, 2016

The Hotel Hot Springs and Hot Springs Convention Center (Hall-A)
Hot Springs, Arkansas

(PLEASE PRINT OR TYPE, & FILL OUT COMPLETELY)

NAME: _____

POSITION/TITLE: _____

AARC NUMBER: _____

HOME PHONE: _____ WORK PHONE: _____

HOME ADDRESS: _____

CITY: _____ STATE: _____ ZIP CODE: _____

E-MAIL ADDRESS: _____

EMPLOYER or SCHOOL ATTENDING: _____

ADDRESS: _____ EXPECTED DATE OF GRADUATION: _____

CITY: _____ STATE: _____ ZIP CODE: _____

SCHOOL PROGRAM DIRECTOR: _____

I am a/an Respiratory Practitioner _____ Physician _____ EMT _____ Other (specify) _____

REGISTRATION FEES - Pre-Registration

	<u>3 DAY</u>	<u>DAILY</u>	<u>DAY OF CHOICE</u>
AARC/ASRC Active/Associate Member	\$140	\$90	WED THU FRI
AARC/ASRC Student Member	\$60	\$40	WED THU FRI
Non Member	\$240	\$190	WED THU FRI
Student Non Member	\$110	\$90	WED THU FRI

REGISTRATION FEES – On-Site Registration

AARC/ASRC Active/Associate Member	\$160	\$100	WED THU FRI
AARC/ASRC Student Member	\$80	\$60	WED THU FRI
Non-Member	\$260	\$200	WED THU FRI
Student Non Member	\$130	\$110	WED THU FRI
Spouse	\$ 60		

Pre-Registration Fees should be sent to:

***Non-Member Fee includes 1-year membership
in the American Association for Respiratory Care.**

ASRC Registration

P. O. BOX 21517

Hot Springs, AR 71903

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 The Hotel Hot Springs and Hot Springs Convention Center (Hall-A)
 Hot Springs, AR

Tuesday, September 27, 2016

12 Noon – 5:00 p.m. **Vendor Setup** - Hot Springs Convention Center - Hall-A

4:00 p.m. -6:00 p.m. **ASRC Board of Directors Meeting**
 Board Room - Mezzanine Level – 2nd Floor – The Hotel Hot Springs

6:00 p.m. - 8:00 p.m..... **Pre-registered Packet Pickup**
 Lobby – The Hotel Hot Springs

8:00 p.m. -12:00 Midnight..... **Pre-Convention Mixer** – Inside Track Sports Bar – Hotel Hot Springs
 Music by: **DJ Monica Morgan**
 Sponsored by: The Hotel Hot Springs

Wednesday, September 28, 2016 (4 CRCE credits)..... Moderator- David F. Jordan, MHSA, RRT

7:00 a.m. - 8:30 a.m. **Registration**
 The Hotel Hot Springs – Mezzanine Level – 2nd Floor
 Refreshments Sponsored by - Mallinckrodt

8:30 a.m. – 9:00 a.m. **“ASRC Awards”**
 Jennifer Parr, RRT – ASRC President
 Jessica Alphin, BS, RRT – ASRC President-Elect
 Ballroom: The Hotel Hot Springs

KEYNOTE ADDRESS

9:00 a.m.-10:00 a.m. **“AARC Update”**
 Tom Kallstrom, MBA, RRT, FAARC
 Sponsored by: Arkansas Society for Respiratory Care

10:00 a.m. -11:00 a.m. **“No Better Time...RT”**
 Garry Kaufmann, RRT, FAARC, MPA, FACHE
 Sponsored by: Monaghan Medical

11:00 a.m. -12:30 p.m..... **Exhibits** - Hot Springs Convention Center (Hall-A)
 Refreshments by: Aerocare

12:30 p.m. - 2:00 p.m. **Lunch** - On Your Own

2:00 p.m. – 3:00 p.m..... **“Ethics: A Short Treatise on a Complex Subject”**
 Garry Kaufmann, RRT, FAARC, MPA, FACHE
 Sponsored by: Monaghan Medical

3:00 p.m.-4:00 p.m. **“Living with Cystic Fibrosis”**
 Jeremy Parks, BS, RRT
 Sponsored by: Home Medical/Children’s Home Medical

4:00 p.m. – 5:30 p.m..... **Exhibits** - Hot Springs Convention Center (Hall A)
 Refreshments Sponsored by: Drager

6:00 p.m. - 8:00 p.m. **ASRC Cystic Fibrosis Awareness Walk**

8:00 p.m. – Midnight..... Dance and Listen to: **“Unpainted Arizona”**
 The Inside Track Sports Bar – The Hotel Hot Springs
 Sponsored by: Olympus America

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Thursday, September 29, 2016 (5 CRCE credits).....Moderator- Debbie Payton, BS, RRT, CPFT

7:00 a.m. - 8:30 a.m..... **Registration**
The Hotel Hot Springs – Mezzanine Level – 2nd Floor
Refreshments Sponsored by: Abbott Point-of-Care

8:30 a.m. - 9:30 a.m..... **“Paging Dr. House: Constructing a Differential Diagnosis”**
Sherry Barnhart, RRT-NPS, FAARC
Sponsored by: Arkansas Society for Respiratory Care

9:30 a.m. – 10:30 a.m. **“Case Studies: Solving the Mysteries”**
Dennis Wissing, PhD, RRT, AE-C, FAARC
Sponsored by: Louisiana Society for Respiratory Care

10:30 a.m. -12:00 Noon..... **Exhibits**
Hot Springs Convention Center (Hall A)
Refreshments Sponsored by: Home Medical/Children’s Home Medical

12:00 Noon -1:30 p.m..... **Lunch - On Your Own**

1:30 p.m. - 2:30 p.m. **“The 2015 CPR Guidelines: How Can We Improve?”**
Speaker-Jeff Ward, RRT/RPsGT
Sponsored by: Philips Healthcare

2:30 p.m. - 3:30 p.m. **“Ventilation of the Preterm Infant: Improving Care & Outcomes”**
Randy Buddington, PhD/Frank Caminita, BS, RRT
Sponsored by: Drager Medical

3:30 p.m.-4:30 p.m. **“High Flow Therapy: Mechanism of Action”**
Speaker: Nicole Ervin
Sponsored by: Vapotherm

6:00 p.m. – 10:00 p.m.....ASRC Sputum Bowl Preliminaries & Finals
Ballroom – Mezzanine Level – The Hotel Hot Springs
Sponsored by: Arkansas Society for Respiratory Care

8:00 p.m. – Midnight..... **Jerry McCoy & the Hammers**
The Inside Track Sports Bar – The Hotel Hot Springs
Sponsored by: Medtronics/Covidien

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Friday, September 30, 2016 (4 CRCE credits)..... Moderator –David Gibson, RRT-NPS, RPFT

7:00 a.m. - 8:30 a.m. **Registration**
The Hotel Hot Springs – Mezzanine Level – 2nd Floor

7:00 a.m. - 8:30 a.m. **Breakfast Buffet**
Sponsored by: Baxalta

7:30 a.m. – 8:30 a.m. **Breakfast Buffet Special – “Airway Secretions & IPV: How to Revolutionize Bronchial Hygiene”**
Dennis Wissing, PhD, RRT, AE-C, FAARC
Sponsored by: Care Medical, Inc.

8:30 a.m. - 9:30 am **“Treatment of Idiopathic Pulmonary Fibrosis”**
Joseph Lasky, MD
Sponsored by: Genentech

9:30 a.m.-10:30 a.m. **“Respiratory Medications”**
Speaker: Lauren Glaze, PharmD
Sponsored by: UAMS Family Medical Center-Magnolia

10:30 a.m. – 11:30 a.m. **“Lung Injury & the Role of the Jet in its Prevention”**
Bryan King, BS, RRT
Sponsored by: Bunnell

11:30 a.m. - 12:00 p.m. **Closing Remarks & Grand Prize Drawings**
Jennifer Parr, RRT – ASRC President
Jessica Alphin, BS, RRT– ASRC President-Elect

Moderators

David F. Jordan, MHSA, RRT – Wednesday, September 28, 2016
Debbie Payton, BS, RRT, CPFT – Thursday, September 29, 2016
David Gibson, RRT-NPS, RPFT– Friday, September 30, 2016

Pre-Registered Packet-Pick-Up

The Hotel Hot Springs - Main Lobby
Tuesday, September 27, 2016
6pm – 8 pm

If you pre-register, you may pick up your ASRC State Meeting Packet during this time.

Social Events-The Inside Track Sports Bar-The Hotel Hot Springs

Pre-Convention Mixer
Music provided by:

“DJ Monica Morgan”

Tuesday – September 27, 2016– 8pm until Midnight

Dance and Listen to the music of:

“UnPainted Arizona”

Wednesday, September 28, 2016 – 8pm until Midnight

Dance and Listen to the music of:

“Jerry McCoy & the Hammers”

Thursday – September 29, 2016– 8pm until Midnight

ASRC Student Sputum Bowl

Preliminaries & Finals– Thursday, September 29, 2016 – 6:30pm-10pm
Ballroom – Mezzanine Level – The Hotel Hot Springs

ASRC Cystic Fibrosis Awareness Walk

Wednesday, September 28, 2016– 6pm-8pm

Registration – Wednesday, September 28, 2016
Room 104-105
Hot Springs Convention Center

For more information, contact Jessica Alphin at: jessica.alphin@blackrivertech.edu

HOTEL INFORMATION

The Hotel Hot Springs and Hot Springs Convention Center are located at 305 Malvern Avenue in Hot Springs, AR. The Hotel Hot Springs and Hot Springs Convention Center are adjacent to one another. Highway 270 turns into Malvern Avenue when you come into Hot Springs. Highway 70 from Little Rock crosses over Malvern Avenue. The Hotel Hot Springs will provide guest rooms to registrants at a charge of \$89.00 (plus applicable taxes) for single or double occupancy. Additional charges apply for additional beds. Call 1-877-623-6697 for reservations. **You must tell the hotel reservation clerk that you are attending the ASRC State Meeting to get the correct rate.** Lectures for the *ASRC 45th Annual Meeting* will be held in the Hotel Hot Springs on the Mezzanine Level (2nd Floor) of the hotel in the Ballroom. Exhibits will be held in the Hot Springs Convention Center (Hall A) adjacent to the hotel. The Hotel Hot Springs furnishes a parking deck one block south of the hotel. Valet parking is available for hotel guests. Valet parking fees are the responsibility of the attendees. **The cutoff date for room reservations is September 10, 2016. To get the \$89.00 room rate, reservations must be made by September 10, 2016. If reservations are not made by the cutoff date, room rates will increase to \$119 single and \$129 double occupancy plus applicable taxes.**

REGISTRATION

Pre-Registrations must be received by **Friday, September 23, 2016**. Registrations received past this date will be subject to on site registration fees.

Refund requests must be made in writing and must be received by the registration deadline date of **Friday, September 23, 2016**. A fee of \$25.00 will be deducted from the refund to cover processing. Refunds paid with an employer's check will be returned to the employer and not to the attendee. No refunds will be made after **Friday, September 25, 2015**. **No shows to the ASRC 45th Annual Meeting will forfeit their registration fee.**

AARC/ASRC Active, Associate, and Student members registering on-site will be required to show proof of current membership (*i.e.*, Membership Card).

All students will be required to pay a registration fee. To be classified as a student eligible for registration, you must attend an accredited respiratory school that is housed entirely within the state of Arkansas (Independence University - formally California College is no longer recognized in Arkansas). The student must also be classified as full time.

Spouses may register on-site only. Any logical proof indicating that the person is a member's spouse will be accepted. Individuals with a spouse type of registration will not receive CRCE credits.

Your cancelled check or money order can serve as your receipt for attending the meeting or you may request a receipt at the registration table on **Wednesday, September 28, 2016, Thursday, September 29, 2016, or Friday, September 30, 2016**.

Registration fees should be by check or money order and made out to the ASRC. **No charge or debit cards can be accepted.**

Mail completed registration form(s) and fees to the following address:

**ASRC Registration
P.O. BOX 21517
Hot Springs, AR 71903**

CORPORATE SPONSORS

AARC
ABBOTT POINT-OF-CARE
AEROCARE
ASRC
THE HOTEL HOT SPRINGS
BAXALTA
BUNNELL
CARE MEDICAL, INC.
DRAGER MEDICAL
GENETECH

HOME MEDICAL/CHILDREN'S HOME MEDICAL
MALLINCKRODT
LOUISIANA SOCIETY FOR RESPIRATORY CARE
MEDTRONIC/COVIDIEN
MONAGHAN MEDICAL
OLYMPUS AMERICA, INC.
PHILIPS HEALTHCARE
UAMS FAMILY MEDICAL CENTER-MAGNOLIA
VAPOTHERM

SPEAKERS

Thomas Kallstrom MBA, RRT, FAARC
AARC Executive Director
Irving, TX

Jeremy Parks, BS, RRT
CF Patient/Advocate Respiratory Therapist
St. Louis, MO

Garry Kauffman, RRT, FAARC
Kauffman Consulting
Walnut Cove, NC

Bryan King, BS, RRT
Education & Clinical Services Manager
Bunnell, Inc.
Salt Lake City, UT

Randy Buddington, PhD
Ventilation Account Executive
Drager Medical
Memphis, TN

Frank Caminita, BS, RRT
Ventilation Account Executive
Drager Medical
Telford, PA

Dennis Wissing, PhD, RRT, AE-C, FAARC
Professor of Cardiopulmonary Science & Medicine
LSU Health Sciences Center
Shreveport, LA

Sherry Barnhart, RRT-NPS, FAARC
Respiratory Care Discharge Planner
Arkansas Children's Hospital
Little Rock, AR

Nicole Ervin, RRT-NPS
Area Clinical Specialist
Vapotherm
Bella Vista, AR

Jeff Ward, RRT/RPsGT
Director of Emergency Care & Resuscitation
Philips Healthcare
Carlsbad, CA

Joseph Lasky, MD
Chief-Section of Pulmonary Disease
Tulane University Health Sciences Center
New Orleans, LA

Lauren E. Glaze, PharmD
Assistant Professor of Pharmacy Practice
UAMS South/Rural Health Center
Magnolia, AR

Student Session Speakers

Ben Downs, RRT-NPS
Arkansas State Medical Board
Little Rock, AR

Art Middleton, BS, RRT, CPFT
MANS Pulmonary Services Director
Fayetteville, AR

Rena Blakely, BS, RRT
Education Coordinator-Respiratory Care
UAMS
Little Rock, AR

Robert Dutruch, BS, RRT
Account Executive
Drager, Inc.
Telford, PA

REGISTRATION POLICIES

The pre-registration rates listed in this publication are valid if postmarked on or before **September 23, 2016**. Registration forms postmarked after **September 23, 2016** will be subject to on-site registration fees. Payment must be included with registration forms.

Only AARC/ASRC member who have paid their current year's dues will be allowed to register at the member rates. Proof of membership **MUST** be presented at the registration table if you plan to register on-site.

PROGRAM DESCRIPTION

The Arkansas Society for Respiratory Care presents this three day symposium designed to provide continuing education and professional updates in the various areas of Respiratory Care.

This symposium is intended for Respiratory Care Practitioners, nurses, physicians, and others. Lecture sessions will focus on the latest topics of interest in the Respiratory Care field of Practice. **This year's symposium has been submitted to the AARC for a total of 13 CRCE credits: 4 CRCE on Wednesday, 5 CRCE on Thursday, and 4 CRCE on Friday.**

STUDENT LECTURE PROGRAM

Paul Lowe, MPH, RRT will be moderating a special session targeting current students, or anyone that would appreciate a good review of the following topics. The sessions will be held in Rooms 104-105 of the Hot Springs Convention Center.

Thursday, September 29, 2016

8:30 am... "Remaining Teachable"..... Rena Blakely, BS, RRT
9:30 am... "State Licensure" – "What You Need to Know"..... Ben Downs, RRT-NPS
1:30 pm... "Pulmonary Diagnostics: A Career Path"..... Art Middleton, BS, RRT, CPFT
2:30 pm. "X-Ray Interpretation"..... Robert Dutruch, BS, RRT

For more information contact:

John W. Lindsey, Jr., M.Ed., RRT
125 Pine Meadows Loop
Hot Springs, AR 71901
Phone: Home – (501) 620-3281
E-mail – JLindsey2@stvincenthealth.com

Darrell Benham, RRT
18 Red Oak Drive
Conway, AR 72032-3420
Phone: Home – (501) 327-9977
E-mail – dbenham@hotmail.com

The ASRC will attempt to meet the special needs of any attendee with physical disabilities. If you are in need of special accommodations, please contact: John Lindsey or Darrell Benham.

ASRC Program Committee

Darrell Benham – Program Chair
John Lindsey – Member-at-Large
Angie Tyner – Member-at-Large

Janelle Smith – ASRC Treasurer
Rocky Hardy – Member-at-Large
Jeff Chambers – Member-at-Large