



# INSTRUCTOR COURSE AGENDA

8 NOVEMBER 2022





# INSTRUCTOR COURSE 8 NOVEMBER 2022

# **WELCOME MESSAGE**

#### INSTRUCTOR COURSE 8 NOVEMBER 2022

# **PROGRAM COMMITTEE**



Dear Colleagues,

It is our pleasure to welcome you all to the Fundamental Respiratory Care Support Course (FRCSC) initial instructor certification course which will be held on 08 November 2022 in conjunction with the AARC International Congress 2022 in New Orleans, USA.

This FRCS course represents the profession of respiratory care, and its success will all depend on how we build, maintain, and conduct this course. Therefore, as you would anticipate, our common goal is to have this course exceed the highest, most advanced standards in the most consistent way possible.

We know and appreciate that all attendees of today's course are highly qualified and well-established speakers and educators, in their own right. Congruent with our ultimate goal of maintaining consistency, this instructor course was developed to demonstrate the role and expectations from a Certified FRCS instructor.

The objective of the FRCSC Instructor Certification is to provide instructors with the information they need to operationalize the FRCSC curriculum. Coverage of the FRCS curriculum will be standardized, planned, intentional, and meant to endure in this standardized form

We look forward to working with you in the near future

Respectfully yours,

**Jerome M. Sullivan, PhD, RRT, FAARC** Co-Chairman and Managing Editor

Sam P. Giordano, MBA, RRT, FAARC Senior Member, FRCS Executive Committee Hassan S. Alorainy, BsRC, RRT, FAARC Co-Chairman and Managing Editor

#### **Co-Chairmen:**



Jerome M. Sullivan, PhD, RRT, FAARC Co-Chairman and Managing Editor ICRC President Emeritus Professor Emeritus College of Health and Human Services University of Toledo, OH, USA



Hassan S. Alorainy, BsRC, RRT, FAARC
Co-Chairman and Managing Editor
Senior Member, ICRC Executive Committee
Emeritus
Vice-Chair, AARC International Committee
Riyadh, Saudi Arabia

#### **Faculty Members:**



Dean R. Hess, PhD, RRT, FAARC
FRCS Editor
Managing Editor, Respiratory Care
Respiratory Care, Massachusetts General
Hospital
Lecturer, Northeastern University
Boston, Massachusetts, USA



Richard D. Branson, MSc, RRT, FCCM, FAARC Editor in Chief, Respiratory Care Professor of Surgery Division of Trauma & Critical Care University of Cincinnati Cincinnati, OH, USA



Ruben D. Restrepo, MD, RRT, FAARC, FCCP Distinguished Teaching Professor Division of Respiratory Care University of Texas Health San Antonio, Texas, USA



Sam P. Giordano, MBA, RRT, FAARC Chair, USA COPD Coalition AARC Executive Director Emeritus Senior Member, FRCS Executive Committee Chair, US COPD Coalition Dallas, TX, USA



Pamela L. Bortner, MBA, RRT, FAARC Clinical Specialist Department of Respiratory Care The Toledo Hospital Toledo, OH, USA



Margaret F. Traband, MEd, RRT, FAARC
Past President AARC & NBRC
Professor Emeritus
College of Health and Human Services
University of Toledo, OH, USA



Tonya A. Winders, MBA
Chair, American Respiratory Care Foundation (ARCF)
President & CEO, Allergy & Asthma Network
President, Global Allergy & Airways Patient Platform
Vienna, Virginia, USA



# INSTRUCTOR COURSE 8 NOVEMBER 2022

**PARTICIPANTS** 

#### INSTRUCTOR COURSE 8 NOVEMBER 2022

#### **PARTICIPANTS**





Sigurd Aarrestad, MD, PhD Consultant Pulmonologist Department of Pulmonary Medicine Oslo University Hospital Oslo, Norway



Douglas S. Gardenhire, EdD, RRT, RRT-NPS, FAARC
Chair and Clinical Professor
Governor's Teaching Fellow
Department of Respiratory Therapy
Lewis College of Nursing and Health Professions
Georgia State University
Atlanta, GA, USA



J. Brady Scott, PhD, RRT, RRT-ACCS, AE-C, FAARC, FCCP Associate Professor, Director of Clinical Education College of Health Sciences Department of Cardiopulmonary Sciences-Division of Respiratory Care Rush University Chicago, IL, USA



Karsten J. Roberts, MSc, RRT, RRT-ACCS, FAARC
Teaching Assistant Professor
Respiratory Therapy
Thomas Jefferson University/National Jewish Health
Philadelphia, Pennsylvania, USA



Prof. Mohamad F. El-Khatib, MD, PhD, MBA, RRT

American University of Beirut, School of Medicine Professor, Department of Anesthesiology Director, Department of Respiratory Therapy Beirut, Lebanon



Prof. Thomas A. Barnes, EdD, RRT, FAARC
Lead Faculty/Consultant MSRC Program
College of Professional Studies
Professor Emeritus of Cardiopulmonary Sciences
Department of Health Sciences
Bouve College of Health Sciences
Northeastern University
Boston, Massachusetts, USA



Chia-Chen Chu, PhD, RRT, FAARC
President, Taiwan Society for Respiratory Therapy
Technical Director, Respiratory Therapy Department,
China Medical University Hospital
Assist Professor, Department of Respiratory Therapy,
China Medical University
Taichung City, Taiwan



FAARC
Program Chair - Respiratory Therapy Department
College of Allied Health Sciences
Trinity University of Asia
Cathedral Heights, Quezon City, Philippines

Noel S. Tiburcio, PhD, RRT, RRT-NPS, RTRP,



**Timothy Op't Holt, EdD, RRT, AE-C, FAARC**Professor Emeritus, Cardiorespiratory Care
University of South Alabama
Respiratory Therapist
Daphne, Alabama, USA



Chin-Jung Liu, PhD, RRT, RCP
Vice Chairman, Taiwan Respiratory Therapists
Society
Associate Professor, Department of Respiratory
Therapy, China Medical University
Chief Respiratory Therapist, Respiratory Therapy
Department, China Medical University Hospital
Taichung City, Taiwan



Keith D. Lamb, RRT, RRT-ACCS, FAARC, FCCM
Trauma, Surgery and Neurological Service
Respiratory Therapy Services
University of Virginia Medical Center
Charlottesville, Virginia, USA



Daniel D. Rowley, MSc, RRT, ACCS, NPS, RPFT, FAARC Adult Clinical Coordinator, Respiratory Therapy Services University of Virginia Medical Center Charlottesville, Virginia, USA



Natalie Napolitano, MPH, RRT-NPS, FAARC Research Clinical Specialist Director, Tobacco Dependence Program The Children's Hospital of Philadelphia Respiratory Therapy Department Philadelphia, PA, USA



Prof. Arzu Ari, Ph.D, RRT, PT, CPFT, FAARC, FCCP Associate Dean of Research at the College of Health Professions Professor of Respiratory Therapy Department of Respiratory Therapy and Sleep Center Texas State University Round Rock, Texas, USA



Prof. José M. Landeros, MEdTech, PT, CRT Pediatric Critical Care Unit Hospital de Niños Roberto del Río Kinesiology School, Universidad San Sebastián Santiago, Chile



Thomas Piraino RRT, FCSRT, FAARC Clinical Specialist – Mechanical Ventilation St. Michael's Hospital, Kingston Health Sciences McMaster University Toronto, Canada



Rachael Sullivan, MD
Consultant Surgeon and Intensivist
Cleveland Clinic
Cleveland, Ohio, USA



Sarah M. Varekojis, PhD, RRT, RRT-ACCS, FAARC
Associate Professor and Director of Clinical
Education
Respiratory Therapy Division
School of Health and Rehabilitation Sciences
The Ohio State University
Columbus, OH, USA



Michael D. Davis, RRT, PhD, FAARC
Assistant Professor of Pediatrics
Herman B Wells Center for Pediatric Research
Pediatric Pulmonology, Allergy, and Sleep Medicine
Indiana University School of Medicine
Indianapolis, USA



Gustavo Olguin, PT, BS, TRC, MHA

AARC International Fellow
Director of Physiotherapy Department,
Garrahan National Pediatric Hospital
President, Latin American Council for
Professional Certification in Respiratory Therapy
(LABPCTR)
Buenos Aires, Argentina



Carolyn McCoy, BHS, CAE, RRT, FCSRT Director of Accreditation and Professional Practice Services Canadian Society of Respiratory Therapists Saint John, NB, Canada



Norihiro Kaneko, MD
Consultant Pulmonary Medicine
Chairman Pulmonary Department, Kameda
Medical Center, Kamogawa
Vice President, Kameda Kyobashi Clinic, Tokyo
Vice President, Japan Respiratory Care Network
Tokyo, Japan



Sara Murphy, MBA, RRT, RRT-NPS, RRT-ACCS, AE-C Clinical Educator for Neonatal/Pediatrics Respiratory Care Services Rush University Medical Center Chicago, USA

#### **INSTRUCTOR COURSE 8 NOVEMBER 2022**

# **AGENDA**

# **INSTRUCTOR COURSE**

# **AGENDA**



# **Tuesday, 08 November 2022 I Morning Session**

#### 07:30 - 08:00 REGISTRATION

Overall purpose/ objective of the New Orleans FRCSC Instructor Certification Meeting: Provide instructors with the information they need to operationalize the FRCSC curriculum.

Coverage of the FRCS curriculum is standardized, planned, intentional, and meant to endure in only the form provided.

**Welcome- Statement of Commitment from ARCF Chair** 08:00 - 08:30

Tonya A. Winders, ARCF Chair

Welcome- Statement of Support from AARC. **Sheri L. Tooley, AARC President Carl R. Hinkson, AARC President Elect** 



**Welcome- Statement of Support from AARC. Daniel D. Garrett, AARC Executive Director** 



**Welcome- Statement of Support from ICRC. Daniel Rowley, ICRC President** 



08:30 - 09:15	Overview/Development & Short History of Project
	Sam P. Giordano - Jerome M. Sullivan - Hassan S. Alorainy

**Orientation to Skill Station and Scenario Questions** 09:15 - 10:00 **Margaret F. Traband - Pamela L. Bortner** 

#### 10:00 - 10:20 COFFEE BREAK

10:20 - 10:50	Chapter 20: Demonstration of Teaching Tactics and Behaviors Dean R. Hess
10:50 - 11:20	Chapter 20: Demonstration of Case Scenarios/ Discussion Questions Dean R. Hess
11:20 - 12:00	Morning General Discussion and Q&A Session Moderators: Jerome M. Sullivan - Hassan S. Alorainy

# **Tuesday, 08 November 2022 I Afternoon Session**

12:00 - 13:00 LUNCH BREAK		
13:00 - 13:30	Chapter 7: Demonstration of Teaching Tactics and Behaviors Ruben D. Restrepo	
13:30 - 14:00	Chapter 7: Demonstration of Skill Station & Discussion Questions Ruben D. Restrepo	
14:00 - 14:40	Orientation to Pre and Posttests and Certificate of Completion Pamela L. Bortner - Margaret F. Traband	

14:40 - 15:00 C	OFFEE BREAK
15:00 - 15:20	FRCSC & The Importance of Profession Driven Standards of Care Richard D. Branson
15:20 - 15:40	Orientation to Additional Course Materials & Requirements Jerome M. Sullivan - Hassan S. Alorainy
15:40 - 16:00	FRCS Actual Course Organization and Management Hassan S. Alorainy
16:00 - 16:30	Afternoon General Discussion and Q&A Session Moderators: Hassan S. Alorainy - Jerome M. Sullivan
16:30 - 16:45	New Orleans Instructor Course Evaluation
200	

www.frcscourse.com





# **ARCF Fundraising Reception**

Nov. 8, 2022 • 6:30-8:30 p.m. • New Orleans Marriott

Are you ready to come together to support the respiratory care profession? We are! Join us on Nov. 8, 2022, for the ARCF Fundraising Reception.

#### **BUILDING THE PROFESSION**

Proceeds from the event benefit respiratory therapists worldwide through our awards, grants and scholarships programs, as well as our International Fellowship Program.

The 68th International Respiratory Convention & Exhibition



November 9–12, 2022 Wednesday–Saturday New Orleans, LA

# **Schedule Highlights**



#### Day 1 — Wednesday, Nov. 9

Awards Ceremony and Opening Keynote

Special 75th Presentation on Ventilation History

Session Topics: General topics, Diagnostics, Leadership and Management, Adult Acute Care, Education, Neonatal/Pediatrics, and Pulmonary Function

Symposiums: The PFT and Exercise Laboratories: Standards,
Fostering Resiliency in Times of Crisis, Clinical Practice Guideline
Symposium, Patient Assessment Symposium, New Horizons:
Changing Concepts in Mechanical Ventilation, and COVID and
Pulmonary Function Testing/Rehabilitation

OPEN FORUM - Welcome Party



#### Day 2 — Thursday, Nov. 10

Plenary: 10th Thomas L Petty Memorial Lecture

Session Topics: Education, Neonatal/Pediatrics, Leadership and Management, Adult Acute Care, and Transport

Symposiums: Why Value Efficiency?, Controversies in Pediatric
ARDS Management, Protective Mechanical Ventilation, Addressing
Culture and Diversity Through Simulation, Year in Review, Adding
Organizational Value: A Respiratory Therapist's Role in Driving
Innovation, and Airway Management

OPEN FORU



#### Day 3 — Friday, Nov. 11

Flag Folding Ceremony

Plenary: 2nd Robert M. Kacmarek Scientific Memorial Lecture

Session Topics: Sleep, Adult Acute Care, Ambulatory & Post-Acute
Care, Neonatal/Pediatrics, Leadership & Management, Pulmonary
Function, Diagnostics, and Ethics

Symposiums: The Discharge Process and the Respiratory Therapist,
Symposium for New Professionals (Students), Community
Engagement and the Respiratory Therapist, and Quality and the PFT
Laboratory

OPEN FORUM - 75th Anniversary Celebration



#### Day 4 — Saturday, Nov. 12

Plenary: 38th Phil Kittredge Memorial Lecture

**Agency Update** 

Session Topics: Education, Ambulatory & Post-Acute Care, Neonatal/Pediatrics

Symposiums: Journal Symposium

Closing Ceremony



www.frcscourse.com 7 www.frcscourse.com 8

#### **CONTACT:**



9425 N MacArthur Blvd, Ste 100

Irving, TX 75063

Direct: (972) 406-4682 Main: (972) 243-2272 Fax: (972) 484-2720 www.arcfoundation.org

Copyright © 2020 American Respiratory Care Foundation, All Rights Reserved

