Brown University’s Department of Anesthesia presents the
2020 Rhode Island Anesthesia Conference
Cardiac Anesthesia for the Non-Cardiac Anesthesia Provider

Saturday, May 2, 2020 | 7:00am-2:30pm
Providence Downtown Marriott, Providence, RI

PROGRAM DESCRIPTION
This year’s program will include nationally recognized speakers, a panel discussion, and a poster session for CRNA’s, Residents, and Anesthesiologist’s. This activity will focus on the complexities of care for patients with underlying cardiovascular disease. Topics covered during the conference include interventional cardiology procedures, the adult congenital heart disease patient for non-cardiac surgery, mechanical assist devices for cardiac support, right heart dysfunction, and the use of echocardiography to guide management for non-cardiac surgery.

LEARNING OBJECTIVES
At the completion of this activity, participants should be able to:
 Explain the physiology of complex cardiac diseases and devices and be able to formulate a plan for the perioperative care of these patient populations for non-cardiac surgery
 Identify the steps of structural heart transcatheter procedures and anticipate complications during these procedures
 Assess the RV function and pulmonary HTN and make an appropriate perioperative plan for these patients
 Identify rescue echocardiography to diagnose and treat patients with hemodynamic disturbances

TARGET AUDIENCE
Anesthesiologists, Surgeons, Cardiologists, Internists, Certified Registered Nurse Anesthetists, Student Registered Nurse Anesthetists, Anesthesia Residents, Medical Students, and Interested Healthcare Professionals

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Rhode Island Hospital
Lifepan. Delivering health with care.
2020 Rhode Island Anesthesia Conference Agenda

7:00-8:00 am  Registration, Breakfast and Visit Exhibitors

8:00-8:10 am  Opening Remarks
Caroline Hunter, MD

8:10-9:10 am  Richard A. Browning Memorial Lecture: “So You’re Going to Stick a Wire Where and Do What?” A Review of Interventional Cardiology Structural Heart Procedures
G. Burkhard Mackensen, MD

9:10-10:00 am  Meyer Saklad Memorial Lecture: “A Blue Baby No More” The Adult Congenital Heart Disease Patient for Non-Cardiac Surgery
Kathryn Rouine-Rapp, MD

10:00-10:30 am  Break and Visit Exhibitors

10:30-11:25am  “Who You Gonna Call? Rescue Echo!” Indications for and Implications of Intraoperative Rescue Echocardiography
Andrew Maslow, MD

11:25-12:15 pm  Tubes, Pumps, Sweeps, and Flows: The Nuts and Bolts of Extracorporeal Membrane Oxygenation (ECMO) and Mechanical Assist Devices
Yvonne Lai, MD

12:15-1:15 pm  Lunch, Visit Exhibitors and the Brown University Department of Anesthesia Resident Class of 2021 Quality Improvement Project Poster Session
Chair: Michelle Gorgone, MD

1:15-2:30 pm  Panel Discussion
The Perioperative Care of the Patient with Right Heart Disease
Moderator: Ellen Andrews Manocchia, CRNA, MSN

Panel Members:
G. Burkhard Mackensen, MD | Kathryn Rouine-Rapp, MD
Andrew Maslow, MD | Yvonne Lai, MD

2:30 pm  Adjourn
Planning Committee Members

**Caroline Hunter, MD**  
Anesthesiologist, Lifespan Physician Group  
Assistant Residency Program Director  
Assistant Professor, Department of Anesthesiology,  
Clinician Educator  
Alpert Medical School, Brown University  
Providence, RI

**Kelli A. Landry**  
Program Manager, Continuing Medical Education, Rhode Island Hospital  
Providence, RI

**Michelle Gorgone, MD**  
Vice Chair, Patient Safety and Quality Improvement  
Assistant Professor, Department of Anesthesiology  
Alpert Medical School, Brown University  
Providence, RI

Faculty

**Yvonne Lai, MD**  
Associate Program Director, Anesthesia Residency Program  
Instructor in Anaesthesia  
Massachusetts General Hospital  
Boston, MA

**Ellen Andrews Macocchia, CRNA, MSN**  
Lifespan Physician Group  
Providence, RI

**Andrew Maslow, MD**  
Lifespan Physician Group  
Professor of Anesthesiology, Clinician Educator  
Alpert Medical School, Brown University  
Providence, RI

**G Burkhard Mackensen, MD, PhD, FASE**  
Chief of Cardiothoracic Anesthesia  
Director of Interventional Echocardiography,  
UW Heart Institute  
Endowed Professor in Anesthesiology and Pain Medicine  
Adjunct Professor of Cardiology and Medicine  
UW Medicine, Seattle, WA

**Kathryn Rouine-Rapp, MD**  
Professor of Anesthesia  
Interim Chief of Pediatric Cardiac Anesthesia  
Pediatric Cardiac Anesthesia Fellowship Director  
University of California, San Francisco  
San Francisco, CA
Registration Fees
Conference registration fee includes: Breakfast, breaks and lunch.

$300.00 Physicians  $225.00 CRNA’s  $175.00 Other Allied Health Professionals
$75.00 Residents  $50.00 SRNA’s and Medical Students  $75.00 Lifespan Employees

Lifespan Employees:
To Register Email Kelli.Landry@lifespan.org

Accreditation
Rhode Island Hospital is accredited by the Rhode Island Medical Society to provide continuing medical education to physicians.

Credit Designations
Physicians: Rhode Island Hospital designates this live activity for a maximum of 4.75 AMA PRA Category 1 credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in this activity.

Physician Assistants/Nurse Practitioners: Participants will receive a certificate of attendance stating this program is designated for 4.75 AMA PRA Category 1 credit(s)™. This credit is accepted by the AAPA and AANP.

Certified Registered Nurse Anesthetists: This program has been submitted to the American Association of Nurse Anesthetists for 4.5 Class A CE credits.

For More Information
Contact the Rhode Island Hospital CME Office
Phone: 401-444-5853|Email: Kelli.Landry@Lifespan.org

Conference Location
Providence Marriott Downtown
One Orms Street, Providence, RI 02903|Phone: 401-272-2400

Please notify the CME Office by email at least two weeks prior to the conference to request reasonable accommodations.