Edwin L. Kendig Jr., MD
Pediatric Pulmonary Symposium

Thursday, May 25, 2017
8 a.m. – 4 p.m.

Jonah L. Larrick Student Center
900 Turpin Street  l  Richmond, Virginia 23219

*Conference will start at the Children’s Pavilion for tours and then move to the Student Center.
Registration opens at the Children’s Pavilion, Sky Lobby
1000 East Broad Street  l  Richmond, Virginia 23219

Children’s Pavilion tours
After registering, attendees are invited to enjoy a continental breakfast and tour of the new Children’s Pavilion.

Transportation to Jonah L. Larrick Student Center

Welcome
Peter Buckley, MD
Dean, VCU School of Medicine

Celebrating Dr. Kendig’s Contributions to Pediatric Pulmonary Medicine
Barry Kirkpatrick, MD, FAAP
Professor of Pediatrics, Children’s Hospital of Richmond at VCU
Mollie Anderson, RN, CPNP
Nurse Practitioner, St. Mary’s Hospital

Bacterial and Viral Pneumonia-New Insights from the Drakenstein Study
Heather Zar, MD, PhD
Participants will be able to: understand the etiology and outcome of childhood pneumonia in the context of pneumococcal conjugate vaccine in a low-middle income country; and highlight new concepts and understanding of childhood pneumonia from findings from an African birth cohort study.

Comparative Effectiveness and Outcomes in Asthma and CF
Michael Schechter, MD, MPH
Participants will be able to: understand how to determine outcomes of interest in pulmonary medicine; understand the challenges and pitfalls of comparative effectiveness research; and become familiar with examples of comparative effectiveness research in pediatric pulmonary medicine.

Childhood Severe Asthma: New Insights on Remodeling and Biomarkers
Sejal Saglani MD, MBChB, MRCPCH, BSc
Participants will be able to: define severe asthma in children; apply an update on mechanisms mediating the pathophysiology, including airway inflammation and remodeling, with a focus on the role of innate mediators; and explain the potential of novel biomarkers for paediatric severe asthma based on the mechanisms mediating sub-phenotypes, with a view to achieving personalized therapy.
11:30 “New” Bronchopulmonary Dysplasia and Chronic Lung Disease
Judith Voynow, MD
Participants will be able to: identify the risk factors for chronic lung disease of prematurity and the benefits of different therapies; and understand the criteria for BPD and its relevance to chronic lung disease.

Noon Questions and Answers

12:15 Lunch and Time with Exhibitors

1:30 Cystic Fibrosis: Priorities and Progress for Future Therapies
Eitan Kerem, MD
Participants will be able to: understand basic mechanisms of increasing CFTR function in patients with cystic fibrosis; and present the available therapies including CFTR modulators, the pathway that leads to their development, their impact on lung function, and prospects for the next generation of targeted therapies.

2 Movement
Thomas Ferkol, MD
Participants will be able to: understand the genetics and pathophysiology of pediatric ciliopathies, and recognize how these advances are changing diagnostics and potentially treatment of primary ciliary dyskinesia.

2:30 The Weighty Impact of Childhood Obesity on Respiratory Health
Dominic Fitzgerald, MBBS, PhD, FRACP
Participants will be able to: appreciate the respiratory health consequences of childhood obesity for an individual and for society in general; understand the extent of the childhood obesity problem, and adjust clinical practice in response to the challenges of managing childhood obesity.

3 Obstructive Sleep Apnea Update 2017
Justin Brockbank, MD
Participants will be able to: explain what is currently known regarding the pathophysiology of obstructive sleep apnea in the pediatric population; and describe current surgical and medical management approaches to children and infants with OSA.

3:30 Questions and Summary
Bruce Rubin, MEng, MD, MBA, FRCPC

3:45 Adjourn
Shuttle will transport attendees back to the Children’s Pavilion.
About Dr. Kendig
Dr. Edwin L. Kendig was a pioneer in the study of pediatric pulmonology and the founder/director of the first children’s chest clinic at the Medical College of Virginia. He also was actively involved with the American Academy of Pediatrics and served as a guest lecturer around the world. In his honor, Children’s Hospital of Richmond at VCU created the Edwin L. Kendig, Jr., MD Award to recognize individuals for their lifetime achievements in the field of pediatric pulmonary medicine.

Audience
This symposium brings together local, national and international leaders in pediatric pulmonary medicine. The target audience includes physicians, nurse practitioners and other health care professionals who provide pediatric primary or subspecialty care. The symposium is a celebration of the pioneering pediatric pulmonary work of Edwin L. Kendig Jr., MD and 70 years of dedication to the care of children with respiratory diseases.

Accreditation and Credit
Physicians
University Health Services Professional Education Programs (UHS-PEP) of Virginia Commonwealth University Health System is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

UHS-PEP designates this live activity for a maximum of 4.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses
ANCC and the Virginia Board of Nursing accept AMA PRA Category 1 Credits™ from organizations accredited by the ACCME for your CNE contact hour requirements for recertification or relicensure.

Physician assistants
AAPA accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credits™ from organizations accredited by the ACCME or a recognized state medical society.

This continuing education activity meets the criteria of Virginia Commonwealth University and the Southern Association of Colleges and Schools. 0.5 CEUs will be awarded and recorded with the University.
Program Presenters

Justin Brockbank, MD  
Assistant Professor  
Director, Pediatric Sleep Medicine  
Pediatric Pulmonary Medicine, Children’s Hospital of Richmond at VCU

Thomas Ferkol, MD  
Alexis Hartmann Professor of Pediatrics  
Pediatric Allergy, Immunology, and Pulmonary Medicine  
Washington University School of Medicine

Dominic Fitzgerald, MBBS, PhD, FRACP  
Professor  
Respiratory Medicine, The Children’s Hospital at Westmead, Sydney

Eitan Kerem, MD  
Professor and Chair  
Department of Pediatrics, Hadassah University Hospital

Bruce K. Rubin, MEng, MD, MBA, FRCP  
Jesse Ball DuPont Distinguished Professor and Chair  
Department of Pediatrics  
Physician-in-Chief, Children’s Hospital of Richmond at VCU

Sejal Saglani MD, MBChB, MRCPCH, BSc  
Professor  
Royal Brompton Hospital, National Heart & Lung Institute  
Imperial College of London

Michael S. Schechter, MD, MPH  
Professor and Chief  
Pediatric Pulmonary Medicine, Children’s Hospital of Richmond at VCU

Judith A. Voynow, MD  
Edwin L. Kendig Professor  
Pediatric Pulmonary Medicine, Children’s Hospital of Richmond at VCU

Heather Zar, MD, PhD  
Professor and Chair  
Department of Paediatric and Child Health, Red Cross Children’s Hospital,  
University of Cape Town
Hotel and Lodging

Omni Hotel: 100 South 12th Street, Richmond, Virginia 23219

$132/night using code: Kendig Symposium. Price does not include taxes, fees or incidentals. Reservations: 1-800-THE-OMNI (843-6664) or omnihotels.com/hotels/richmond/meetings/kendig-symposium

The Omni shuttle will provide transportation from the hotel to the Children’s Pavilion on a first-come, first-served basis.

Children’s Pavilion Directions and Parking

Children’s Pavilion: 1000 East Broad Street, Richmond, Virginia 23219

From I-95 North & I-95 South
Take Exit 74C for West Broad Street
Turn right onto 10th Street and enter the Children’s Pavilion through the Drop-Off/Self-Park Entrance

From I-64 West from Williamsburg
Take exit 190 for 5th Street/Downtown/Coliseum
Turn left onto East Marshall Street
Turn right onto 10th Street and enter the Children’s Pavilion through the Drop-Off/Self-Park Entrance

From I-64 East from Charlottesville
Follow I-64 East and merge with I-95 South
Take I-94 South to Exit 74C for West Broad Street
Turn right onto 10th Street and enter the Children’s Pavilion through the Drop-Off/Self-Park Entrance

Enter the Children’s Pavilion on 10th Street at the Drop-Off and Self-Park Entrance. Pull through the breezeway and take the ramp up to park in the garage. Take the parking elevators to Level 1 – Sky Lobby.

Note: Please bring parking ticket to the registration desk for validation.
About Children’s Hospital of Richmond at VCU

Children’s Hospital of Richmond at VCU is Central Virginia’s full-service children’s hospital and the only Level 1 pediatric trauma center in Virginia. Our Division of Pulmonary Medicine includes leading-edge clinical care, a Cystic Fibrosis Foundation accredited CF center, basic and translational research and a fellowship training program.

As part of VCU Health, CHoR is committed to ensuring access to care for all children, training future pediatric caregivers and making new discoveries that improve understanding and treatment of childhood diseases.

About the Children’s Pavilion

With specialists in every care category, the new outpatient Children’s Pavilion is equipped to do what it takes to keep kids out of the hospital. Everything children need — clinics, radiology, outpatient surgery, lab testing, dialysis, infusions, research and more — is now housed in the Pavilion in a healing environment built just for kids. The Pavilion’s special layout and design helps us better coordinate each child’s care, making it easier on parents and more collaborative for our teams.
**Edwin L. Kendig Jr., MD Pediatric Pulmonary Symposium**

**Thursday, May 25, 2017**  
**Jonah L. Larrick Student Center**

This is a FREE event but registration is required and limited to the first 100 guests. Registration includes CME credit, continental breakfast and box lunch.

**Online registration preferred: cme.vcuhealth.org**

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**Questions and Special Accommodations**

Contact Sherry Black at 804-228-5971 or sblack@chva.org.