



# 23rd Annual

# Frontiers in Pediatrics

A Virtual CME Conference

December 11-12, 2020

Presented by the Medical University of South Carolina Department of Pediatrics Office of Continuing Medical Education

If you can't attend, please pass this along to a colleague or friend!

### 23rd Annual Frontiers in Pediatrics - A Virtual CME Conference



### Course Description

The Division of General Pediatrics, MUSC - Department of Pediatrics, is pleased to present a two-day virtual Continuing Medical Education Course designed to meet the needs of pediatric primary care practitioners, including Pediatricians, Family Physicians, Nurse Practitioners, and PAs.

Learning Objectives: At the completion of this conference you should be able to achieve the objectives listed under each topic. The conference will be presented in lecture format with question and answer sessions.

### **Credit Designation**

The Medical University of South Carolina designates this live activity for a maximum of 8.0 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAFP: Application for Continuing Medical Education credits has been filed with the American Academy of Family Physicians. Determination of credits is pending.

Nurses: Most states accept CMEs that apply to a specific nursing specialty as nursing continuing education. Please check with your respective State Board of Nursing to ascertain the equivalent number of contact hours offered for 8.0 AMA PRA Category 1 Credit(s) $^{\text{TM}}$ .

PAs: PAs may receive a maximum of 8.00 AAPA Category 1 Credits

### Accreditation

The Medical University of South Carolina is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for Physicians.

### Disclosure Statement

In accordance with the ACCME Essentials and Standards, anyone involved in planning or presenting this educational activity will be required to disclose any relevant financial relationships with commercial interest in the healthcare industry. This information will be made available to participants at the beginning of the activity. Speakers who incorporate information about off label or investigational use of drugs or devises will be asked to disclose that information at the beginning of their presentation.

### Americans with Disabilities Act

It is the policy of the Medical University of South Carolina not to discriminate against any person on the basis of disabilities. If you feel you need services or the auxiliary aids mentioned in this act in order to fully participate in this continuing medical education activity, please call the Office of CME at (843) 876-1925 or attach a note to your registration.

### Online Syllabus

The conference syllabus will be provided online. Information will be emailed to you the week prior to the conference so that you may download/print a copy.

### Registration

Register by October 16, 2020 for the early bird rate!

 Early Bird
 Full Rate

 (on or before 10/16)
 (on or after 10/17)

 \$125.00
 \$175.00

The fee includes access to online course syllabus and credit processing.

### Cancellation

Live Streaming

A refund will be made upon written request prior to November 11, 2020; however, \$50.00 will be retained for administrative costs. No refunds will be made after November 11, 2020. We reserve the right to cancel the program if necessary. Full registration fees will be refunded for canceled programs. The Medical University of South Carolina cannot be responsible for reimbursement of airline or other transportation fares, hotel or rental car charges, including penalties. By registering for this conference, you acknowledge and agree to this cancellation policy.

### 23rd Annual Frontiers in Pediatrics - A Virtual CME Conference

### **Conference Director**

### James R. Roberts, M.D., MPH, FAAP

Professor

Division of General Pediatrics

Department of Pediatrics

Medical University of South Carolina

### **Conference Co-Directors**

### William T. Basco, Jr., M.D., MS, FAAP

Professor

Director, Division of General Pediatrics

Department of Pediatrics

Medical University of South Carolina

### J. Routt Reigart, M.D., FAAP

Professor Emeritus

Division of General Pediatrics

Department of Pediatrics

Medical University of South Carolina

### **Faculty**

### Shean Aujla, M.D.

Associate Professor

Division Director, Pediatric Pulmonology, Allergy

and Immunology

Department of Pediatrics

Medical University of South Carolina

Charleston, SC

### Lanier Jackson, M.D.

**Assistant Professor** 

Division of Pediatric Cardiology

Department of Pediatrics

Medical University of South Carolina

Charleston, SC

### A. Lee Lewis, M.D.

Associate Professor

 $\hbox{Division Director, Child and Adolescent Psychiatry}$ 

 $Department \ of \ Psychiatry \ and \ Behavioral \ Sciences$ 

 ${\it Medical\, University\, of\, South\, Carolina}$ 

Charleston, SC

### Kristal Matlock, M.D.

Assistant Professor

 $Division \, of \, Pediatric \, Endocrinology \,$ 

 $Department \, of \, Pediatrics \,$ 

Medical University of South Carolina

Charleston, SC

### Melissa Stockwell, M.D., MPH, FAAP

Chief. Division of Child and Adolescent Health

Associate Professor of Pediatrics and Population and Family

Health

Columbia University

New York, NY

### Natasha Ruth, M.D.

Associate Professor

Division Director and Program Director

Pediatric Rheumatology

Co-Director Program on Physician Well-Being

Department of Pediatrics

Medical University of South Carolina

Charleston, SC

### C. Wayne Weart, Pharm.D., BCPS, FASHP, FAPhA

Professor Emeritus Department of Clinical

Pharmacy and Outcome Sciences

Professor of Family Medicine

SC College of Pharmacy - MUSC Campus

Charleston, SC

### Kelli W. Williams, M.D., MPH

Assistant Professor

Division of Pediatric Pulmonology, Allergy

and Immunology

Department of Pediatrics

Medical University of South Carolina

Charleston, SC





# 23rd Annual Frontiers in Pediatrics - A Virtual CME Conference

# Course Schedule

At the end of each presentation, learners should be better able to fulfill the respective objectives stated.

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Friday D	Friday December 11		Saturday, December 12			
12:30 pm	Visit Virtual Exhibit Hall	7:30	Visit Virtual Exhibit Hall			
12:55	Join Live Stream Session	7:55	Join Live Stream Session			
1:00	An Update in Management of Pediatric Asthma: Gaining Control Without a Daily Controller? Shean Aujla, M.D.  Differentiate between asthma control and asthma severity; Recognize importance of addressing comorbidities and adherence in their asthma practice; Make decisions regarding personalized management of asthmatics utilizing the 2019 GINA Guidelines; Anticipate which patients may not be appropriate for as needed ICS/LABA	8:00 9:00	Navigating Ever-Changing Medications for Diabetes, Kristal Matlock, MD Diagnose prediabetes, insulin resistance, and diabetes; Prescribe initial diabetes treatment appropriately and know available medication options; Counsel patients about their diabetes medications  ADHD - Have We Re-Invented the Wheel? A. Lee Lewis, M.D. Review current ideas about stimulant			
2:00	Clinical Conundrums of Pediatric Food Allergy, Kelli Williams, M.D., MPH Review risk factors for the development of food allergy in children; Identify which risk factors are modifiable and may prevent the development of food allergy; Explain the mechanism, indications for, risks, benefits and	10:00 10:15	medications and their usefullness for ADHD; Compare Different stimulant formulations and other medications used for treating ADHD; Examine new medications added to the market and discuss their usefulness and market positioning.  Break/Visit Virtual Exhibit Hall  Pediatric New Drug Update 2020			
	limitations of allergy testing; Describe new therapeutic options for food allergy		Wayne Weart, PharmD Discuss the FDA Warnings and label changes that relate to medication safety			
3:00 3:15	Sports Participation in the COVID-19 Era Lanier Jackson, M.D. Discuss the cardiac manifestations of COVID-19; Describe how cardiac involvement can affect exercise; Discuss COVID-19 related myocarditis and how to manage in athletes.		and how this information should be applied in the selection and monitoring of evidence-based pharmacotherapy to achieve better patient related outcomes; Describe the current information concerning newly FDA approved medications in the selection of evidence-based pharmacotherapy; Compare and			
4:15	Vaccine Hesitancy and Adherence: What Can We As Health Professionals Do?  Melissa Stockwell, M.D., MPH  Define vaccine hesitancy; Delineate U.S.		contrast these selected newer agents to the existing therapies and be able to recommend an appropriate medication regime for a specific patient.			
5:15	vaccine safety surveillance system; Describe common vaccine misperceptions; Defend and critique potential vaccine hesitancy interventions in practice  Adjourn for the Day	11:15	COVID-19 Associated Multisystem Inflammatory Syndrome in Children Natasha Ruth, M.D. Identify clinical features and appropriate laboratory evaluation of MISC-C and describe the differences from classic Kawasaki's Disease; Review some of the immunologic responses associated with MIS-C; Review treatment modalities for MIS-C			

12:15

Adjourn until 2021

## **Registration Form**

### 23rd Annual Frontiers in Pediatrics A Virtual CME Conference December 11-12, 2020

By completing this form, you agree to the cancellation policy outlined in the brochure.

Last Name (please print clearly)	First Name		Middle Initial	
☐ MD ☐ DO ☐ NP ☐	PA Other (specify)			
Email (Please provide your active er	mail address to ensure proper receipt o	f all CME credit documentation)		
Address				
City	State		Zip	
Office Telephone	Office Fax	ID Num	ID Number (last four digits of your SSN)	
☐ I do NOT want my nam	ne included on the list of partici	pants that will be handed c	out at the conference.	
What is your primary medical ☐ Pediatrics ☐ Family	specialty? (Check ONE)  Medicine  Other (specify	7)		
Please check your tuition categor	y:	Early Bird (on or before 10/16)	Full Rate (on or after 10/17)	
Live Streaming		\$125.00	<b>□\$175.00</b>	
The fee includes access to onli	ne course syllabus and credit p	rocessing.		
·		□ Discover		
Cardholder's Name				
Card Number	Expir	ation Date	CVV Security Code	
Card Number  Please use ONE of these n  Musc - Office of CME  96 Jonathan Lucas Stree  Charleston, SC 29425	Expir	ation Date	•	

- Telephone: (843) 876-1925 Registration by credit card only
- Fax: (843) 876-1931 Registration by credit card only
- Online: Please visit <a href="https://tinyurl.com/Frontiers2020">https://tinyurl.com/Frontiers2020</a>