

Title of Course: Pediatric Pulmonology: State-of-the-Art

Sponsoring Department(s): Pulmonary & Sleep Medicine, Children's National Hospital

Washington DC (Children's National Hospital) & Pediatric Pulmonology, Miller School of Medicine, University of Miami

Title of talk: "Asthma: Closing in on the Biology of a Complex Life-Course Disease"

TEXT Code CEWRUC to 703-260-9391

Dr. Andrew Bush

Imperial College/Royal Brompton, London UK

Day: Friday

Date: June 2nd, 2023

Time: 8:00-9:00AM

Location: Virtual via

ZOOM

Learning Objectives:

- Understand that 'asthma' is a description not a diagnosis, and it is crucially important to understand the pathophysiology of the different 'asthmas' if we are to personalize medicine
- Discuss how airway structural cells may be the driver of the evolution of preschool wheeze to school age asthma
- Realize the increasing and previously underappreciated role of bacterial infection in severe asthma

Accreditation: This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Medical Society of Virginia (MSV) through the joint providership of Inova Office of Continuing Medical Education and Children's National Medical Center. The Inova Office Continuing Medical Education is accredited by the Medical Society of Virginia to provide continuing education for physicians.

Target Audience:

Pediatric Pulmonologists; Advance Practice Practitioners, nurses and respiratory technicians in pulmonary medicine; Intensivists; Emergency Medicine physicians; Allergists; General Pediatricians

Credit Designation: The Inova Office of Continuing Medical Education designates this live educational activity for a maximum of 1.0 AMA PRA Category 1 Credit(s) $^{\rm IM}$. Physicians should only claim credit commensurate with the extent of their participation in the activity. Physicians may claim up to 1.0 credit in Type 1 CME on the Virginia Board of Medicine Continued Competency and Assessment Form required for renewal of an active medical license in Virginia.

