

**PEDIATRIC INFECTIOUS DISEASES FELLOWSHIP OPPORTUNITY** The Division of Infectious Diseases and Tropical Pediatrics of the University of Maryland School of Medicine has one opening in our accredited Pediatric Infectious Diseases Fellowship program for a position that begins in July 2021. The fellowship is currently supported through a T32 training grant in vaccinology, as well as multiple grants and contracts to the faculty. Clinical training will take place at the University of Maryland Children's Hospital, a large tertiary level referral hospital that houses all pediatric and surgical subspecialty services. Ten Pediatric Infectious Diseases faculty members are clinician-scientists committed to fellow education and professional development in clinical Pediatric Infectious Diseases, and clinical and epidemiological studies. In addition, multiple basic science faculty support training in bench and translational vaccinology science and immunology. We offer unparalleled research opportunities in clinical, translational and basic research related to vaccine development and infectious diseases, with a special focus on diseases that disproportionately afflict children in resource-limited settings. The Center for Vaccine Development and Global Health (CVD) is an internationally-renowned leader and the first of its kind to house expertise in all aspects of vaccinology from basic science research to vaccine policy (<http://medschool.umaryland.edu/cvd/>). The Malaria Research Program supports global malaria eradication efforts (<http://www.medschool.umaryland.edu/malaria/>). Fellows work closely with faculty in research projects that can include basic pathogenesis, vaccine development, immunology, epidemiology, clinical trials, and public health research in both domestic and international settings. A large NIAID contract (VTEU, or Vaccine Treatment and Evaluation Unit) can provide interested fellows with considerable experience in conducting vaccine trials involving adults and children in the U.S. and abroad. Disease areas of particular interest include respiratory and enteric infections, nosocomial infections, and malaria, but the scope is broad. Research programs and projects led by our investigators have resulted in considerable public health impact. Past graduates have successfully procured top positions in academics and industry, in academic-based clinical care, and at the NIH and the U.S. FDA. This position is open to individuals who have successfully completed a pediatric residency program. US citizenship or Green Card is required. Please contact Dr. Matt Laurens for further information: [mllaurens@som.umaryland.edu](mailto:mllaurens@som.umaryland.edu) or at 410-706-5328.