First Annual UAB Marchase Interdisciplinary Research Center Symposium

Theme: Interdisciplinary Research to Address Important Societal Challenges
Date: Friday, August 17, 2018
Location: UAB Spain Auditorium, UAB Campus, Birmingham, Alabama

Agenda
7:15 am Continental Breakfast and Registration

8:10 am Welcome and Opening Remarks
S. Louis Bridges, Jr., MD, PhD, Chair, UAB Council of Center Directors; Rakesh Patel, PhD, Chair-Elect, UAB Council of Center Directors; and Christopher S. Brown, PhD, UAB Vice President for Research

8:15 am Interdisciplinary Innovations in Materials Science and its Impact in Nanotechnology
Yogesh K. Vohra, PhD, Director, UAB Center for Nanoscale Materials and Biointegration, Professor and Associate Dean, UAB College of Arts and Sciences

8:45 am Targeting Mucus Clearance for the Treatment of Lung Diseases
Steven M. Rowe, MD, MSPH, Director, UAB Gregory Fleming James Cystic Fibrosis Research Center, Professor, UAB School of Medicine

9:15 am Science through Synergy: the Center for Clinical and Translational Science
Robert P. Kimberly, MD, Director, UAB Center for Clinical and Translational Science, Professor and Sr. Associate Dean, UAB School of Medicine

9:45 am Discussion of interdisciplinary research, including the roles of the UAB university-wide interdisciplinary research centers (UWIRCs)

10:15 am Posters highlighting interdisciplinary research through the 23 UAB UWIRCs

11:15 am Box Lunches

11:25 am Presentation of First Annual Marchase Award
Richard B. Marchase, PhD, former UAB Vice President for Research and Economic Development

11:30 am Marchase Award Recipient Address: HIV/AIDS: A Model for Interdisciplinary Research
Michael S. Saag, MD, Director, UAB Center for AIDS Research, Professor, UAB School of Medicine

12:00 pm Keynote Address: Emerging and Re-emerging Infectious Diseases: From AIDS to Zika
Anthony S. Fauci, MD, Director, National Institute of Allergy and Infectious Diseases

1:00 pm Closing Remarks and Adjournment