



Regional BioTech Forum

MEDIMMUNE



One MedImmune Way • Gaithersburg, MD

April 18, 2016

TIME	SESSION	
9:00 AM	REGISTRATION AND BREAKFAST	
10:00 AM	<p>WELCOMING REMARKS Richard Bendis, CEO, BioHealth Innovation Jeffrey Gallagher, CEO, Virginia Bio</p>	
10:15 AM	<p>DRIVING GROWTH IN BIOTECH: <i>AN OUTSIDE PERSPECTIVE ON WHAT OTHER CLUSTERS ARE DOING, and STATE OF THE REGION: PROGRESS TOWARDS THE 2023 VISION</i> Richard Bendis, CEO, BioHealth Innovation</p>	
10:40 AM	<p>SUMMARY OF 2015: REVIEW OF ACCOMPLISHMENTS Dr. Reginald Seeto, Vice President, Head of Partnering & Strategy, MedImmune Jarrod Borkat, Senior Director, External Collaborations and Government Contracting, MedImmune</p>	
11:10 AM	<p>ON THE HILL: HOW THE BIOHEALTH INDUSTRY CAN HELP RESTORE ECONOMIC COMPETITIVENESS Congressman John Delaney, Maryland's 6th District</p>	
11:30 AM	<p>KEYNOTE SPEECH: <i>THE GROWTH AND SUSTAINABILITY OF ONE OF THE MOST VIBRANT LIFE SCIENCES HUBS - THE BOSTON STORY</i> Dr. Susan R. Windham-Bannister, President & CEO, Biomedical Growth Strategies</p>	
12:00 PM	<p>KEYNOTE SPEECH: <i>DRIVING INNOVATION: WHAT AEROSPACE, DEFENSE, ADVANCED TECHNOLOGIES AND LIFE SCIENCES HAVE IN COMMON</i></p> <p>Introduction by: Robin LaChapelle, VP Human Resources, MedImmune, and AstraZeneca Regional Lead</p> <p>Speaker: Dr. Ray O. Johnson, Business and Technology Executive; Former SVP and Chief Technology Officer, Lockheed Martin</p>	
12:30 PM	LUNCH	
1:30 PM	<p>ACADEMIA PANEL DISCUSSION: <i>UNIVERSITY PRESIDENTS DISCUSSING THEIR ROADMAPS FOR OPEN INNOVATION</i> In today's global economy, continuous innovation has become a requirement for competitiveness for regional ecosystems. In this panel, university and university system leaders will discuss the importance of partnership between the industry and government, to drive innovation in the life sciences industry.</p> <p>Moderator: Dr. John C. Cavanaugh, President and CEO, Consortium of Universities in Washington Metropolitan Area</p> <p>Presidents of the Universities, Government Agencies, or Industry Dr. Timothy Sands, President, Virginia Tech Dr. Steven Knapp, President, The George Washington University Dr. Ángel Cabrera, President, George Mason Dr. Jay Perman, President, University of Maryland, Baltimore Dr. Robert Caret, Chancellor, University System of Maryland</p>	
2:30 PM	BREAK	
2:45 PM - 3:45 PM	<p>NIH/FOUNDATIONS TRACK</p> <p>PANEL DISCUSSION: <i>INTEGRATIVE AND COLLABORATIVE OPPORTUNITIES AT THE NATIONAL INSTITUTES OF HEALTH</i> NIH has launched several initiatives to improve how basic science advances and discoveries are translated into commercially viable products that improve patient care and advance public health. During this session, our speakers will focus on several non-traditional partnerships programs such as Accelerated Medicines program and the NIH Centers for Accelerated Innovations (NCAI) and the Research Evaluation and Commercialization Hubs (REACH) led by the National Heart, Lung and Blood Institute (NHLBI).</p> <p>Moderator: Dr. Jodi Black, Deputy Director, Division of Extramural Research Activities, NHLBI</p> <p>Panelists: Lili Portilla, Director, Office of Strategic Alliances, National Center for Advancing Translational Sciences Dr. Nader Halim, Director, Pfizer Dr. Matthew McMahon, Director, Office of Translational Alliances & Coordination, NHLBI Dr. Steven F. Flaim, Senior Special Advisor & Investor-In-Residence, NHLBI Rosemarie Truman, Founder & CEO, The Center for Advancing Innovation</p>	<p>ACADEMIC TRACK</p> <p>PANEL DISCUSSION: <i>PRESERVING REGION'S WORKFORCE COMPETITIVENESS</i> Our ecosystem needs to attract qualified talent now, with the right education, the right skills and the right experience for a particular position or a career. This diverse group of panelists will discuss the definition of qualified talent, the various recruiting practices, and the training and retention of the qualified talent in our region. The panel will identify the strengths of the workforce in this region, as well as identify opportunities for collaboration between public and private institutions.</p> <p>Moderator: Dr. Stewart Edelstein, Executive Director, Universities of Shady Grove</p> <p>Panelists: Ellie Giles, CEO, WorkSource Montgomery Mark Herzog, Vice President, Corporate Affairs, kaléo Haden A. Land, Cyber Security & IT Senior Executive Consultant Steven M. Ferguson, Special Advisor, NIH Office of Technology Transfer Katy Strei, Senior VP and Chief Human Resources Officer, Emergent BioSolutions, Inc.</p>
	<p>NIH/FOUNDATIONS TRACK</p> <p>PANEL DISCUSSION: <i>WORKING WITH DISEASE FOUNDATIONS AND PATIENT GROUPS TO DRIVE INNOVATION</i> This panel will discuss creative models that have been deployed to promote a productive partnership between disease foundations and the industry to help discover and develop novel therapeutics for major unmet needs.</p> <p>Moderator: Jeff Gallagher, CEO, VirginiaBio</p> <p>Panelists: Dr. Preston W. Campbell III, President & CEO, Cystic Fibrosis Foundation Daniel Abdun-Nabi, CEO, Emergent BioSolutions Beth Meagher, Federal Strategy Leader, Deloitte Consulting LLP David Wholley, Director of Research Partnerships, FNIH Dr. Mark G. Scher, Director, Technology Transfer & Commercialization, The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.</p>	<p>ACADEMIC TRACK</p> <p>PANEL DISCUSSION: <i>INNOVATIVE AND EFFECTIVE WAYS OF DEVELOPING AND COMMERCIALIZING INVENTIONS</i> This panel of industry and Technology Transfer Office experts will discuss the current environment for collaboration between respective institutions by reviewing success stories and lessons learned. However, our panelists will also focus on the recent trends and changes in partnership models to enable an effective commercialization of academic inventions.</p> <p>Moderator: Dr. Anthony Coyle, founding Chief Scientific Officer and SVP, Pfizer CTI</p> <p>Panelists: Christy Wyskiel, Senior Advisor to the President, JHU Michael Straightiff, Executive Director, Licensing and Ventures Group, UVA Michael Grisham, President and CEO, Virginia Biosciences Health Research Corporation "The Catalyst" Dr. Roger Lin, Founder & Chief Medical Officer, Ultraviolet Interventions, Inc. (LoT) Jarrod Borkat, Senior Director, External Collaborations and Government Contracting, MedImmune</p>
4:55 PM	<p>GOVERNOR'S PERSPECTIVE: THE FUTURE OF THE BIOHEALTH INDUSTRY Governor Larry Hogan, Maryland</p>	
5:20 PM	<p>DAY ONE CLOSING REMARKS Rachel King, President & CEO, GlycoMimetics</p>	
5:40 PM	GENERAL RECEPTION	





Regional BioTech Forum

MEDIMMUNE

One MedImmune Way • Gaithersburg, MD



April 19, 2016

TIME	SESSION
8:00 AM	ARRIVAL AND BREAKFAST
8:30 AM	<p>WELCOMING REMARKS</p> <p>Dr. Bahija Jallal, Executive Vice President, MedImmune</p>
8:40 AM	<p>KEYNOTE SPEECH:</p> <p><i>PUBLIC-PRIVATE PARTNERSHIPS FOR ADVANCING TRANSLATIONAL SCIENCES</i></p> <p>Dr. Francis Collins, Director of the National Institutes of Health</p>
9:10 AM	BREAK
	<p>SCIENTIFIC TRACK</p>
9:30 AM - 10:20 AM	<p>PANEL DISCUSSION:</p> <p><i>ADVANCEMENTS IN VACCINE DEVELOPMENT</i></p> <p>The Maryland region is known for its leadership and expertise in innovative approaches in vaccine development. This panel will showcase the local capabilities, as well as share their experiences, knowledge and commitment to developing lifesaving vaccines. They will share the advances and challenges faced during the development and commercialization, and focus on the future of vaccine development in the local community, and the global BioTech trends.</p> <p>Moderator: Dr. W. Ripley Ballou, Vice President & Head, Global Vaccines, GSK</p> <p>Panelists: Stanley Erck, President & CEO, Novavax Bill Enright, CEO, Altimmune Dr. Jacqueline Shea, CEO, Aeras Dr. Steven J. Projan, Sr. VP iMED, Head/Infectious Diseases and Vaccines, MedImmune Dr. W. James Jackson, SVP & CSO, Emergent Biosolutions Dr. Stephen L. Hoffman, Chief Executive and Scientific Officer, Sanaria</p>
	<p>FINANCE TRACK</p>
9:30 AM - 10:20 AM	<p>PANEL DISCUSSION:</p> <p><i>FINANCING TRENDS FOR PUBLIC AND PRIVATE COMPANIES</i></p> <p>VC and other investment firms are always on the pulse of the newest bioscience frontiers and keenly seek to invest in opportunities that monetize these advancements. This panel of seasoned investors will examine the shifting paradigms and trends in drug development, where these trends are heading in 2016 and beyond, and more importantly, what the investors focus on and where?</p> <p>Moderator: Christian Plaza, Partner, Cooley LLP</p> <p>Panelists: Jonathan Aberman, Founder & Managing Director, Amplifier Ventures Annette Grimaldi, Managing Director, Healthcare & Life Sciences, BMO Capital Markets Corporation Vincenz Ploerer, President & CEO, Brace Pharma Capital Kyparissia Sirinakas, Co-Founder & Managing Partner, Epidarex Capital John May, Managing Partner, New Vantage Group</p>
10:30 AM - 11:30 AM	<p>PANEL DISCUSSION:</p> <p><i>THE PROMISE AND CHALLENGES OF PERSONALIZED CANCER MEDICINE</i></p> <p>Oncology is at the frontline of personalized medicine, precision diagnosis and treatment of cancer at the molecular level. This recent shift of cancer therapy has profound implications, and the panelists will debate on both the opportunities and the challenges associated with the understanding of mechanism of action to the development of diagnostics to trial design.</p> <p>Moderator: Dr. Stephanie Devaney, Project Manager, Precision Medicine Initiative, Office of the Chief of Staff at the White House</p> <p>Panelists: Dr. John Niederhuber, CEO, Inova Translational Medicine Institute and EVP, Inova Health System Dr. William Hearl, CEO, Immunomic Therapeutics Chad Clark, Co-President & Chief Operating Officer, Precision for Medicine Dr. Lawrence Tamarkin, President & CEO, Cytimmune Dr. Mohammed M. Dar, Vice President & Head of Clinical Development, Oncology, MedImmune</p>
10:30 AM - 11:30 AM	<p>PANEL DISCUSSION:</p> <p><i>CREATIVE FUNDING CASE STUDIES</i></p> <p>In this session, senior executives of local life sciences companies will share their stories of going from a small business to raising multimillions in order to continue their mission of developing innovative drugs for patients. From IPO to Series A & B to M&A, you will hear it all from our panelists, as well as the obstacles they overcame to claim success.</p> <p>Moderator: Rachel King, President & CEO, GlycoMimetics</p> <p>Panelists: Ken Mills, President & CEO, REGENXBIO David S. Block, President & CEO, GliKnk, Inc. Ben Machielse, Drs, President & CEO, Vtesse, Inc. Jim Karrels, SVP & Chief Financial Officer, MacroGenics</p>
11:40 AM	<p>GOVERNOR'S PERSPECTIVE:</p> <p><i>VIRGINIA'S EFFORTS TO BOOST THE LIFE SCIENCES INDUSTRY</i></p> <p>Governor Terry McAuliffe, Virginia</p>
NOON	BREAK
12:15 PM - 1:00 PM	<p>PANEL DISCUSSION:</p> <p><i>THE CONVERGENCE OF DIGITAL HEALTH AND BIOTECHNOLOGY</i></p> <p>We constantly hear the words big data, cloud computing, mobile health, wearables, digital health, and precision medicine in relation to drug development. What does it all mean and what impact do they have on the future of drug development. Leaders from Health IT organizations will discuss their approach to drug development, the grey area and the trends in digital technology and biotechnology.</p> <p>Moderator: Dr. Vikram Bajaj, Chief Scientific Officer, Verily (formerly Google Life Sciences)</p> <p>Panelists: Dr. Tim Goodnow, President & CEO, Senseonics Kevin McRaith, CEO, WellDoc Carrie Ivers, Chief Strategy Officer, GetWellNetwork Andrew Mignatti, President & CEO, Perthera Nathaniel Weiner, Co-Founder and Chief Operating Officer, Avhana Health</p>
12:15 PM - 1:00 PM	<p>PANEL DISCUSSION:</p> <p><i>LOCAL FUNDING OPTIONS</i></p> <p>If you are an entrepreneur based in MD/VA/DC, you may want to hear what our government, venture investors, angel investors and academic leaders have to say regarding local funding that may be available to you. In order to retain our entrepreneurs and enable them to grow, this panel will discuss the availability of capital in this region, private and public funding, as well as programs such as SBIR, and how it can be accessed to mobilize a start-up.</p> <p>Moderator: Dr. Stephen F. Flaim, Senior Special Advisor & Investor-in-Residence, National Heart, Lung & Blood Institute of the National Institutes of Health</p> <p>Panelists: John M. Wasiilisin, President & Chief Operating Officer, TEDCO Jason Fuller, Principal, NEA Dr. Richard P. Shannon, Executive Vice President, Health Affairs, University of Virginia Dr. Ram Aiyar, Founder & EVP Corporate and Business Development, Corvidia Therapeutics Dr. Robin Robinson, Director, HHS/BARDA, and Deputy Assistant Secretary, HHS/ASPR Dr. Paul Silber, Founding Principal, Blu Venture Investors</p>
1:00 PM	LUNCH
2:00 PM	<p>WRAP UP PLENARY:</p> <p><i>DRIVING SUCCESS IN THE LIFE SCIENCES - FOR OUR REGION</i></p> <p>Moderator: Richard Bendis, CEO, BioHealth Innovation</p> <p>Panelists: Dr. Reginald Seeto, Vice President, Head of Partnering & Strategy, MedImmune Isiah (Ike) Leggett, Montgomery County Executive S. Tien Wong, Chairman and CEO, Tech 2000, Inc. Ronald Daniels, President, Johns Hopkins University Dr. Wataru Akahata, CEO & Chief Scientific Officer, VLP Therapeutics</p>
2:55 PM	<p>CRAB TRAP</p> <p><i>TOP 5 FINALISTS TO PRESENT TO WIN THE GRAND PRIZE (OPEN TO THE GENERAL AUDIENCE)</i></p> <p>Moderator: Richard Bendis, CEO, BioHealth Innovations</p> <p>Judges: Dr. Vikram Bajaj, Chief Scientific Officer, Verily (formerly Google Life Sciences) Bethany Mancilla, VP Business Development, Amgen Jason Fuller, Principal, NEA Jill Carroll, Senior Associate, SROne Dr. Paul Silber, Founding Principal, Blu Venture Investors</p>
3:55 PM	CLOSE OF MEETING

