

ACVR SCHEDULE-AT-A-GLANCE (As of 4/4/2017)

MONDAY, APRIL 24, 2017		
Continental Breakfast (7:30-8:30 AM)		
8:30-9:30 AM	Opening Keynote	Greatest Vaccinology Discoveries of the Last Decade and Future Predictions Stanley A. Plotkin, MD Vaxconsult University of Pennsylvania
9:30-11:00 AM	Symposium 1: Challenges Implementing the World's First Licensed Dengue Vaccine Moderator: Christina M. Cassetti, PhD National Institute of Allergy and Infectious Diseases National Institutes of Health	Historical Overview and Update on Dengue Epidemiology, Pathogenesis, and Vaccines in the Pipeline Duane J. Gubler, ScD Duke National University of Singapore Medical School
		Biology of Antibody-enhanced Dengue Disease: Evidence of Increased Risk After CYD-TDV Vaccination Scott B. Halstead, MD International Vaccine Institute
		Optimal use of the First Licensed Dengue Vaccine: Balancing Benefit against Potential Risks Neil M. Ferguson, PhD Imperial College London
		Maximizing Benefit and Minimizing Risk for the World's First Licensed Dengue Vaccine: CYD-TDV Timothy P. Endy, MD, MPH SUNY Upstate Medical University
11:30-1:00 PM	Symposium 2: Development and Approval Pathways of Vaccine For the Prevention of Emerging Infectious Diseases Moderator: Kathleen M. Neuzil, MD, MPH University of Maryland, School of Medicine	Epidemiology, Disease Burden, and Population Targets for Zika Vaccine Marcos Espinal, MD, MPH Pan American Health Organization
		BARDA Perspective about Challenges and Opportunities in Developing EID Vaccines Ruben Donis, PhD US Department of Health and Human Services
		Development and Approval Pathways for Vaccines to Prevent Emerging Infectious Diseases: FDA Regulatory Perspective Marion F. Gruber, PhD US Food and Drug Administration
		Rapid Development of Candidate Zika Vaccines Barney S. Graham, MD, PhD National Institute of Allergy and Infectious Diseases National Institutes of Health

2:00-4:00 PM	Symposium 3: Therapeutic Vaccines for Addiction Moderator: Raphael Simon University of Maryland, School of Medicine	Vaccination as a Means to Mitigate Drug Addiction Kim D. Janda, PhD The Scripps Research Institute
		Development of Vaccines to Prevent and Treat Addiction to Cocaine and Opiate Drugs Thomas R. Kosten, MD Baylor College of Medicine
		Treating Cocaine Addiction with Viral Vector for Cholinesterase in Mice, Rats, and Rhesus Monkeys William S. Brimijoin, PhD Mayo Clinic and Foundation
4:30-5:30 PM	Symposium 4: Human Challenge Models in Vaccine Development Moderator: Marion F. Gruber, PhD US Food and Drug Administration	Scientific and Regulatory Aspects of Such Studies of Vaccines Wellington Sun, MD US Food and Drug Administration
		FDA Licensure of a Cholera Vaccine as a Result of Pivotal Efficacy Derived from Human Challenges Wilbur H. Chen, MD, MS University of Maryland School of Medicine
5:30-6:30 PM	Welcome Reception & Poster Presentations	

TUESDAY, APRIL 25, 2017

Poster Presentation Breakfast (7:30-8:30 AM)

8:30-9:30 AM	Mary Lou Clements-Mann Memorial Lecture in Vaccine Sciences: Moderator: Myron M. Levine, MD, DTPH University of Maryland School of Medicine	D.A. Henderson Tribute: Legacy of Eradication through Vaccines Bill H. Foege, MD, MPH Bill and Melinda Gates Foundation
10:00-11:30 AM	Concurrent Sessions	Oral Abstracts 1: Epidemiology and Burden of Disease
		Oral Abstracts 2: Preclinical and Clinical Trials
11:30 AM-1:30 PM	NFID 20th Anniversary Awards Luncheon	Robert Austrian Memorial Lecture Thinking Outside the Bug: An Admiral's reflections on the Captain of the Men of Death Anne Schuchat, MD, RADM, USPHS Centers for Disease Control and Prevention
		Dr. Charles Mérieux Award for Achievement in Vaccinology and Immunology Samuel L. Katz, MD Duke University School of Medicine
		Maurice R. Hilleman Early-Stage Career Investigator Award (Recipient to be announced)

1:30-3:00 PM	Concurrent Sessions	Oral Abstracts 3: New and Emerging Vaccines (part 1)
		Oral Abstracts 4: Vaccine Safety (part 1)
3:30-5:00 PM	Concurrent Sessions	Oral Abstracts 5: New and Emerging Vaccines (part 2)
		Oral Abstracts 6: Vaccine Safety (part 2)
5:30-7:00 PM	<p>HILLEMAN: A PERILOUS QUEST TO SAVE THE WORLD'S CHILDREN Movie Screening followed by Q&A with Producer, Paul A. Offit, MD University of Pennsylvania Perelman School of Medicine</p> <p>*Free popcorn and cash bar will be available. Open to the public. Pre-registration required.</p>	

WEDNESDAY, APRIL 26, 2017

Continental Breakfast (7:00-8:00 AM)

7:00-7:45 AM

Dr. Richard J. Duma Meet the Experts Breakfast Sessions

8:00-10:00 AM

Symposium 5: Vaccine Innovations

Moderator: Hana Golding, PhD
US Food and Drug Administration

Clinical Development of Synthetic DNA Vaccines: Advances in the Technology
David B. Weiner, PhD
Wistar Institute

mRNA-based Vaccines against HIV and Other Pathogens
Drew Weissman, MD, PhD
University of Pennsylvania

Structure-based Immunogen Design for Flavivirus Vaccines
Felix A. Rey, PhD
Institut Pasteur

Recoding Structural Glycoprotein E2 in Classical Swine Fever Virus (CSFV) and Its Potential Use as a Vaccine Candidate
Lauro Velazquez
Plum Island Animal Disease Center

10:30 AM-12:30 PM

Symposium 6: Evaluating Vaccine Safety during Public Health Emergencies

Moderator: Saad B. Omer, MBBS, MPH, PhD
Emory University & Emory Vaccine Center

Systematic Observational Method for Narcolepsy and Influenza Immunization Assessment (Somnia): Risk of Narcolepsy Following Adjuvanted 2009 H1N1 Influenza Vaccines
Tom Shimabukuro, MD, MPH, MBA
Centers for Disease Control and Prevention

Maintaining Public Confidence in Vaccines during a Pandemic
Daniel A. Salmon, PhD
Johns Hopkins Bloomberg School of Public Health

Monitoring Influenza Vaccine Safety in Sentinel/Prism
Katherine Yih, PhD, MPH
Harvard Medical School

<p>1:30-2:30 PM</p>	<p align="center"> Closing Keynote: Vaccines to Fight Emerging Infectious Diseases: Use of Novel Platform Technologies </p> <p align="center"> Moderator: Phyllis A. Arthur, MBA Biotechnology Innovation Organization </p>	<p align="right"> Marc-André D’Aoust, PhD Medicago </p> <p align="right"> Christopher Heery, MD Bavarian Nordic A/S </p> <p align="right"> Jeffrey B. Ulmer, PhD GSK Vaccines </p> <p align="right"> David B. Weiner Wistar Institute/Inovio </p>
<p>2:45PM-4:45 PM</p>	<p align="center"> <u>Technical Tour to GSK</u> (limited to 25 attendees: advance registration required) </p>	