



HHS Summit to Accelerate Zika Diagnostics Development

July 15, 2016

HHS Summit to Accelerate Zika Diagnostics Development Agenda

Time	Topic
8:30am - 8:45 am	Welcome Richard Hatchett , Acting Director BARDA and Acting Deputy Assistant Secretary
8:45am - 9:00am	Funding Opportunities, Rick Bright , BARDA
9:00am - 11:45am	Session 1: The Need for and Challenges of Zika Diagnostics Development, Moderator – Hilary Marston, NIAID and Robert Fisher, FDA/OCET
9:00am - 9:20am	US Testing Strategy for Zika Julie Villanueva , CDC
9:20am - 9:40am	What do physician's need/want in an assay Jeanne Sheffield , Johns Hopkins University School of Medicine
9:40am - 10:00am	Challenges of flavivirus serology in accurate detection and diagnosis of infection Nikos Vasilakis , University of Texas Medical Branch
10:00am - 10:15am	Break
10:15am - 10:30am	Longitudinal analysis of Zika viral persistence of anti-flavivirus humoral responses in acutely infected blood donors Graham Simmons , Blood Systems Research Institute
10:30am - 10:45am	Pros and Cons of CDC MAC-ELISA and confirmation testing with PRNT Julie Villanueva , CDC
10:45am - 11:00am	Emergency Use Authorization (EUA) Program for Zika Virus Diagnostics Uwe Scherf , FDA/CDRH
11:00am - 11:45am	Panel Discussion and Q&A
11:45am – 12:45pm	Lunch (on your own)
12:45pm - 2:30pm	Session 2: Sample Acquisition for Assay Validation, Moderator – Kim Armstrong, BARDA and Stephanie Sincock, BARDA
12:45pm - 1:00pm	Samples for assay validation: Update from HHS Rodney Wallace , BARDA
1:00pm - 2:30pm	Panel Discussion and Q&A Hans Kuhn , Altona Diagnostics GmbH Joseph Mauro , Boca Biologics LLC Patrícia Alvarez , Bio-Manguinhos/Fiocruz Alessandra Schanoski , Butantan Institute Maurício Lacerda Nogueira , Faculdade de Medicina de São José do Rio Preto (FAMERP) William Messer , Oregon Health & Sciences University Matthew Collins , University of North Carolina Medical Center Eva Harris , University of California, Berkeley

2:30pm – 2:45pm	Break
2:45pm - 3:45pm	<p>Session 3/4a: Zika Virus Assays and Reagents, Moderators – Rodney Wallace, BARDA and Nagwa Hasanin, UNICEF</p> <p>Panelist Discussion and Q&A</p> <p>Daved Fremont, Washington University</p> <p>James Crowe, Vanderbilt University Medical Center</p> <p>Eva Harris, University of California, Berkeley</p> <p>Aravinda M. de Silva, University of North Carolina School of Medicine</p> <p>Robert F. Garry, Tulane University/Zalgen Labs</p> <p>Sai Patibandla, Siemens Healthcare Diagnostics, Inc.</p>
3:45pm - 4:45pm	<p>Session 3/4b: Zika Virus Assays and Reagents, Moderator – Cristina Cassetti, NIAID and John Lee, BARDA</p> <p>Panel discussion and Q&A</p> <p>Glenn Johns, Alere, Inc.</p> <p>Ted Pierson, National Institute of Allergy and Infectious Diseases</p> <p>Benjamin J. Doranz, Integral Molecular, Inc.</p> <p>Mark Page, National Institute for Biological Standards and Controls (NIBSC)</p> <p>Maria Rios, FDA</p>
4:45pm - 5:00pm	<p>Session 5: Conclusion, Moderator – George Korch, ASPR</p> <p>Concluding remarks</p>