

**HHS**

**PUBLIC HEALTH EMERGENCY MEDICAL  
COUNTERMEASURES ENTERPRISE**



**5<sup>th</sup> Annual PHEMCE  
Stakeholders Workshop  
& BARDA Industry Day**

**Walter E. Washington Convention Center  
Washington, DC  
Monday, January 10, 2011**

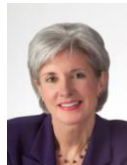
9:00 – 9:30  
South Bldg  
Third Floor  
Ballroom C



**Keynote Address**



*Opening Remarks*  
**RADM Nicole Lurie, MD, MSPH (USPHS)**  
Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services



**Secretary Kathleen Sebelius** INVITED  
U.S. Department of Health and Human Services

9:30 – 10:15  
South Bldg  
Third Floor  
Ballroom C



**Implementing the Recommendations of the  
Secretary's Medical Countermeasure Review**



**Andrew C. Weber**  
Assistant to the Secretary of Defense for Nuclear, Chemical and  
Biological Defense Programs  
U.S. Department of Defense



**Margaret Hamburg, MD**  
Commissioner  
Food and Drug Administration  
U.S. Department of Health and Human Services

10:15 – 10:30  
South Bldg  
Third Floor  
Ballroom C



**Overview of the National Health Security Strategy  
and Biennial Implementation Plan**

**Lisa G. Kaplowitz, MD, MHSA**  
Deputy Assistant Secretary for Preparedness and Response  
Director, Office of Policy and Planning  
U.S. Department of Health and Human Services

10:30 – 10:45  
South Bldg  
Third Floor  
Pre-Function Area

**Break**

10:45 – 12:15  
South Bldg  
Third Floor  
Ballroom C



**PANEL:  
Optimizing Scarce Resources**

**Kevin Yeskey, MD**  
Deputy Assistant Secretary for Preparedness  
and Response  
Director, Office of Preparedness and  
Emergency Operations  
U.S. Department of Health and Human Services

*Surge Capacity: Making It Real*

**Arthur L. Kellermann, MD, MPH**  
Director, RAND Health  
Paul O'Neill-Alcoa Chair in Policy Analysis  
RAND Corporation

**PANEL:  
Effective Responsiveness  
at Local Levels**

**David Starr, MIA**  
Director, Countermeasures Response  
Office of Emergency Preparedness and  
Response  
NYC Department of Health and Mental Hygiene  
New York, New York

**Robert P. Mauskopf, MPA**  
Colonel, USMC (ret)  
Director, Emergency Preparedness  
Virginia Department of Health

10:45 – 12:15  
South Bldg  
Third Floor  
Ballroom B



**PANEL: Expanding the Product  
Pipeline and Exploring  
Multiuse Potential**

**Robin A. Robinson, PhD**  
Deputy Assistant Secretary for Preparedness  
and Response  
Director, Biomedical Advanced Research and  
Development Authority  
U.S. Department of Health and Human Services

**J. Kevin Judice, PhD**  
Chief Executive Officer  
Chief Scientific Officer  
Achaogen, Inc.

**PANEL: Novel Methods  
to Foster Innovation**

**Jonathan Seals, PhD**  
Acting Director  
Strategic Science and Technology Division  
Biomedical Advanced Research and Development  
Authority  
Office of the Assistant Secretary for Preparedness  
and Response  
U.S. Department of Health and Human Services

**Richard J. Hatchett, MD**  
Director for Medical Preparedness Policy  
National Security Staff  
The White House

12:15 – 1:30

**Lunch On Your Own**

*Convention Center Concessions located in Middle Building, Second Floor*



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1:30 – 3:20

## Breakout Discussion Sessions

South Bldg  
Second Floor  
Room 204 ABC

### Pre-Event Positioning of Medical Countermeasures

**Host: Elin Gursky, ScD, MSc**  
ANSER Analytic Services Contractor in support of  
Division of Medical Countermeasure Strategy and Requirements  
Office of Policy and Planning, Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

South Bldg  
Second Floor  
Room 209 ABC

### Community Preparedness for All-Hazards Response: Planning for At-Risk Populations

**Host: Daniel Dodgen, PhD**  
Director  
Division for At Risk Individuals, Behavioral Health, and Community Resilience  
Office of Policy and Planning, Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

South Bldg  
Second Floor  
Room 207 B

### Building and Sustaining Medical Countermeasure Industries for CBRN Threats and Pandemic Influenza

**Host: Gary L. Disbrow, PhD**  
Deputy Director, Division of CBRN Countermeasures  
Biomedical Advanced Research and Development Authority  
Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

**Host: Robert Huebner, PhD**  
Deputy Director, Influenza Division  
Biomedical Advanced Research and Development Authority  
Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

South Bldg  
Second Floor  
Room 207 A

### HHS Emerging Infectious Diseases Program

**Host: Jonathan Seals, PhD**  
Acting Director, Strategic Science and Technology Division  
Biomedical Advanced Research and Development Authority  
Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

**Host: Jennifer Gordon, PhD**  
AAAS Science and Technology Policy Fellow  
Division of Medical Countermeasure Strategy and Requirements  
Office of Policy and Planning, Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

**Host: Dennis Dixon, PhD**  
Chief, Bacteriology and Mycology Branch  
Division of Microbiology and Infectious Diseases  
National Institute of Allergy and Infectious Diseases, National Institutes of Health  
U.S. Department of Health and Human Services

South Bldg  
Second Floor  
Room 202 B

### Contracting with the U.S. Government

**Host: D. Andre Early, MPM**  
CBRN Contracts Section Chief and Contracting Officer  
Office of Acquisitions Management, Contracts, and Grants  
Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

**Host: Ronald G. Manning, PhD**  
Chief, Chemical, Radiological & Nuclear Medical Countermeasures  
Division of CBRN Medical Countermeasures  
Biomedical Advanced Research and Development Authority  
Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

3:20 – 3:50  
South Bldg  
Third Floor  
Pre-Function Area

## Break

3:50 – 5:15  
South Bldg  
Third Floor  
Ballroom C



### PANEL: Building Community Resilience

**Lisa G. Kaplowitz, MD, MHSA**  
Deputy Assistant Secretary for Preparedness  
and Response  
Director, Office of Policy and Planning  
U.S. Department of Health and Human Services

**Lillian McDonald**  
Executive Director  
Emergency, Community and Health Outreach  
(ECHO)  
Minnesota

### PANEL: International Partnerships to Enhance Global Health Security

**Maria Julia Marinissen, PhD**  
Director  
Division of International Health Security  
Office of Policy and Planning  
Office of the Assistant Secretary for Preparedness  
and Response  
U.S. Department of Health and Human Services

**Patrick Rajoelina**  
Secrétaire Général  
Etablissement de Préparation et de Réponse aux  
Urgences Sanitaires (EPRUS)  
France

**Lionel de Moissy, PharmD**  
Adjoint Pharmacien Responsable  
Etablissement de Préparation et de Réponse aux  
Urgences Sanitaires (EPRUS)  
France

3:50 – 5:15  
South Bldg  
Third Floor  
Ballroom B



### PANEL: Enhancing the Medical Countermeasure Enterprise

**George W. Korch, PhD**  
Principal Deputy Assistant Secretary for  
Preparedness and Response  
U.S. Department of Health and Human Services

**Luciana Borio, MD**  
Senior Advisor for Medicine and Public Health  
Acting Director, Office of Counterterrorism and  
Emerging Threats  
Office of the Commissioner  
Food and Drug Administration  
U.S. Department of Health and Human Services

**Carol Linden, PhD**  
Principal Deputy Director  
Biomedical Advanced Research and  
Development Authority  
Office of the Assistant Secretary for  
Preparedness and Response  
U.S. Department of Health and Human Services

5:15 – 6:30  
South Bldg  
Third Floor  
Ballroom A

## Reception and Poster Session – Exhibit Hall



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COUNTERMEASURES ENTERPRISE**



**5<sup>th</sup> Annual PHEMCE  
Stakeholders Workshop  
& BARDA Industry Day**

**Tuesday, January 11, 2011**

**Walter E. Washington Convention Center  
Washington, DC**

**Tuesday  
January 11**

9:00 – 10:15  
South Bldg  
Third Floor  
Ballroom C



**Implementing the Recommendations of the  
Secretary’s Medical Countermeasure Review**



**RADM Nicole Lurie, MD, MSPH (USPHS)**  
Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services



**Michael Kurilla, MD, PhD**  
Director, Office of Biodefense Research Affairs  
Division of Microbiology and Infectious Diseases  
National Institute of Allergy and Infectious Diseases, National Institutes of Health  
U.S. Department of Health and Human Services



**RADM Ali S. Khan, MD, MPH (USPHS)**  
Assistant Surgeon General  
Director, Office of Public Health Preparedness and Response  
Centers for Disease Control and Prevention  
U.S. Department of Health and Human Services

10:15 – 10:45  
North Bldg  
First Floor

**Break**

10:45 – 12:15

**Breakout Discussion Sessions**

South Bldg  
Second Floor  
Room 204 ABC

**Pre-Event Positioning of Medical Countermeasures**

**Host: Elin Gursky, ScD, MSc**

*ANSER Analytic Services Contractor in support of*  
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U.S. Department of Health and Human Services

South Bldg  
Second Floor  
Room 209 ABC

**Community Preparedness for All-Hazards Response: Planning for At-Risk Populations**

**Host: Daniel Dodgen, PhD**

Director  
Division for At Risk Individuals, Behavioral Health, and Community Resilience  
Office of Policy and Planning, Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

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South Bldg  
Second Floor  
Room 207 B

**Novel Approaches to Medical Countermeasure Development**

**Host: Joseph Larsen, PhD**

Senior Project Officer, Broad Spectrum Antimicrobials Program  
Division of CBRN Medical Countermeasures  
Biomedical Advanced Research and Development Authority  
Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

South Bldg  
Second Floor  
Room 207 A

**HHS Emerging Infectious Diseases Program**

**Host: Jonathan Seals, PhD**

Acting Director, Strategic Science and Technology Division  
Biomedical Advanced Research and Development Authority  
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**Host: Jennifer Gordon, PhD**

AAAS Science and Technology Policy Fellow  
Division of Medical Countermeasure Strategy and Requirements  
Office of Policy and Planning, Office of the Assistant Secretary for Preparedness and Response  
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**Host: Dennis Dixon, PhD**

Chief, Bacteriology and Mycology Branch  
Division of Microbiology and Infectious Diseases  
National Institute of Allergy and Infectious Diseases, National Institutes of Health  
U.S. Department of Health and Human Services

South Bldg  
Second Floor  
Room 202 B

**Small Business Strategies and Contracting with the U.S. Government**

**Host: D. Andre Early, MPM**

CBRN Contracts Section Chief and Contracting Officer  
Office of Acquisitions Management, Contracts, and Grants  
Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

**Host: Ronald G. Manning, PhD**

Chief, Chemical, Radiological & Nuclear Medical Countermeasures  
Division of CBRN Medical Countermeasures  
Biomedical Advanced Research and Development Authority  
Office of the Assistant Secretary for Preparedness and Response  
U.S. Department of Health and Human Services

**Host: Nydia Sagna**

Small Business Specialist  
Office of Small and Disadvantaged Business Utilization  
U.S. Department of Health and Human Services

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12:15 – 1:30

**Lunch On Your Own**

*Convention Center Concessions located in Middle Building, Second Floor*

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<p>1:30 – 3:30 South Bldg Third Floor Ballroom C</p> 	<p><b>PANEL:</b> <b>Detection and Surveillance</b></p> <p><i>Situational Awareness: Strengthening Epidemiology and the Laboratory</i></p> <p><b>CAPT Daniel Sosin, MD, MPH, FACP (USPHS)</b> Deputy Director and Chief Medical Officer Office of Public Health Preparedness and Response Centers for Disease Control and Prevention U.S. Department of Health and Human Services</p> <p><b>Michael Walter, PhD</b> Detection Branch Chief BioWatch Program Manager Office of Health Affairs U.S. Department of Homeland Security</p> <p><b>Public/Private Collaborations: What Works and What Doesn't</b></p> <p><b>Edward J. Gabriel, MPA, EMT-P, CEM, CBCP</b> Director Global Crisis Management and Business Continuity The Walt Disney Company</p>	<p>1:30 – 3:30 South Bldg Third Floor Ballroom B</p> 	<p><b>PANEL: Access to Medical Countermeasures</b></p> <p><b>Sally J. Phillips, PhD, RN</b> Deputy Director Health Threats Resilience Division Office of Health Affairs U.S. Department of Homeland Security</p> <p><b>Pamela Nutt, RN, BSN</b> Chief Nurse / SNS Coordinator Office of Emergency Preparedness and Response Mississippi State Department of Health</p> <p><b>Nicki Pesik, MD</b> Senior Advisor for Medical Countermeasures Office of Public Health Preparedness and Response Centers for Disease Control and Prevention U.S. Department of Health and Human Services</p> <p><i>Evaluation of Potassium Iodide Pill Distribution and Nuclear Emergency Preparedness Programs</i></p> <p><b>James D. Blando, PhD</b> Assistant Professor School of Community and Environmental Health College of Health Sciences Old Dominion University</p> <p><b>R. Thomas Warf</b> Director Manufacturing, Facilities and Engineering Biomedical Advanced Research and Development Authority Office of the Assistant Secretary for Preparedness and Response U.S. Department of Health and Human Services</p>
<p>3:30 – 3:50 South Bldg Third Floor Pre-Function Area</p>	<p><b>Break</b></p>		
<p>3:50 – 4:45 South Bldg Third Floor Ballroom C</p> 	<p><b>Reports from Breakout Discussion Sessions</b></p> <p><i>Moderator: George W. Korch, PhD</i> Principal Deputy Assistant Secretary for Preparedness and Response U.S. Department of Health and Human Services</p>		
<p>4:45 – 5:00 South Bldg Third Floor Ballroom C</p> 	<p><b>Workshop Summary and Closing</b></p> <p><b>RADM Nicole Lurie, MD, MSPH (USPHS)</b> Assistant Secretary for Preparedness and Response U.S. Department of Health and Human Services</p>		
<p>5:00 – 6:00 South Bldg Third Floor Ballroom A</p>	<p><b>Reception and Poster Session – Exhibit Hall</b></p>		



Biomedical Advanced Research and Development Authority

**INDUSTRY DAY**

Wednesday, January 12, 2011

Walter E. Washington Convention Center  
Middle Building, First Floor

**PLENARY SESSION**

9:00 – 10:30

*Rooms 146 A and B*

**BARDA Strategy Update and  
New Initiatives for Medical Countermeasure Development, Acquisition, and Infrastructure Building**

**Robin A. Robinson, PhD**

Deputy Assistant Secretary for Preparedness and Response  
Director, Biomedical Advanced Research and Development Authority  
U.S. Department of Health and Human Services

**Break 10:30 – 11:00**

<p><b>PLATFORM TECHNOLOGIES</b> <i>Room 146 A</i></p> <p>Moderator: Phil Ferro, PhD, MS Director Office of Portfolio Management Biomedical Advanced Research and Development Authority</p>	<p><b>THERAPEUTICS – Rad/Nuc</b> <i>Room 146 B</i></p> <p>Moderator: Ronald G. Manning, PhD Chief Chemical, Radiological &amp; Nuclear Medical Countermeasures Division of CBRN Countermeasures Biomedical Advanced Research and Development Authority</p>	<p><b>THERAPEUTICS</b> <i>Room 146 C</i></p> <p>Moderator: Gary L. Disbrow, PhD Deputy Director Division of Chemical, Biological, Radiological and Nuclear Countermeasures Biomedical Advanced Research and Development Authority</p>
<p style="text-align: right;">11:00 – 11:22</p> <p><b>Good Laboratory Practices (GLP) - Compliant Preclinical Development of Medical Countermeasures and Devices Combined with State of the Art Imaging at the Texas A&amp;M Institute for Preclinical Studies</b></p> <p>Terry Fossum Texas A&amp;M University</p>	<p style="text-align: right;">11:00 – 11:22</p> <p><b>Rx100 – A Potent Radiomitigator for Acute Radiation Syndrome (HEM-ARS and GI-ARS)</b></p> <p>Gabor Tigyi RxBio, Inc.</p>	<p style="text-align: right;">11:00 – 11:22</p> <p><b>AVP-21D9, a Human Monoclonal Antibody Against <i>B. anthracis</i> Protective Antigen, for the Treatment of Inhalation Anthrax</b></p> <p>Ronald T. Aimes Emergent Biosolutions</p>
<p style="text-align: right;">11:23 – 11:45</p> <p><b>A Needle Free Injection Technology for Subcutaneous, Intramuscular &amp; Intradermal Injections</b></p> <p>Richard Stout Bioject, Inc.</p>	<p style="text-align: right;">11:23 – 11:45</p> <p><b>Pharmacological Quiescence™ (PQ™): A Novel Approach for Radiomitigation of the Hematologic Syndrome After Radiation Exposure</b></p> <p>Norman E. Sharpless G-Zero Therapeutics</p>	<p style="text-align: right;">11:23 – 11:45</p> <p><b>Recombinant Human CC10 Protein Therapeutic for Severe Respiratory Infection</b></p> <p>Aprile L. Pilon Clarassance, Inc.</p>
<p style="text-align: right;">11:46 – 12:09</p> <p><b>Single-Use Upstream Processing in Modular Manufacturing for Rapid MCM Response</b></p> <p>Matt Kremer Artelis</p>	<p style="text-align: right;">11:46 – 12:09</p> <p><b>PRM-151, a Novel Therapeutic Agent to Treat Post-Radiation Epithelial Injury and Fibrosis</b></p> <p>Mark Lupher Promedior, Inc.</p>	<p style="text-align: right;">11:46 – 12:09</p> <p><b>Development of a High Temperature Stable Lyophilized Formulation for XOMA 3AB, a BoNT/A Triple Antibody Product</b></p> <p>Joel Freeberg XOMA US LLC</p>



**Lunch On Your Own 12:10 – 1:30**  
**Convention Center Concessions located in Middle Building, Second Floor**

<b>PLATFORM TECHNOLOGIES</b> <i>Room 146 A</i>	<b>VACCINES</b> <i>Room 146 B</i>	<b>THERAPEUTICS</b> <i>Room 146 C</i>
<b>Moderator: Brian R. Moyer, MS</b> Science Advisor Acute Radiation Syndrome and Chemical Injury Division of CBRN Countermeasures Biomedical Advanced Research and Development Authority	<b>Moderator: Narayan Iyer, PhD</b> Project Officer Chemical, Radiological & Nuclear Medical Countermeasures Division of CBRN Countermeasures Biomedical Advanced Research and Development Authority	<b>Moderator: John Esker</b> Project Officer Chemical, Radiological & Nuclear Medical Countermeasures Division of CBRN Countermeasures Biomedical Advanced Research and Development Authority
1:30 – 1:52	1:30 – 1:52	1:30 – 1:52
<b>Increasing the Availability and Surge Manufacturing Capacity of Key Antiviral Medications</b>  Oliver Dapremont AMPAC Fine Chemicals	<b>Universal Influenza Vaccine (N8295) In Phase 1 Clinical Development May Facilitate Rapid Pandemic Response</b>  Rob Janssen Dynavax Technologies	<b>DAS181 (Fludase®) a Broad-Spectrum Therapeutic and Prophylactic Agent for Pandemic Influenza in Phase II</b>  David Wurtman NexBio
1:53 – 2:15	1:53 – 2:15	1:53 – 2:15
<b>An Advanced Vaccine Targeting Platform for Biodefense Countermeasures</b>  Serguei Kisselev BioProtection Systems Corp.	<b>Safety, Immunogenicity and Productivity of Recombinant Influenza A Vaccine Constructs for HA1 California/07, Novel H1N1 in Healthy Adults 18-49 and &gt;65 Years of Age</b>  David N. Taylor Vaxxinate Corp.	<b>Clinical Experience with Cangene-Manufactured Medical Countermeasures Released from the Strategic National Stockpile</b>  Chris Sinclair Cangene Corp.
2:16 – 2:38	2:16 – 2:38	2:16 – 2:38
<b>Medicago: Innovative Technologies for Next Generation Vaccines Based on Virus-like Particles</b>  Frederic Ors Medicago, Inc.	<b>GelVac™ Nasal Dry-Powder Vaccine Platform for Influenza and Biodefense Vaccines</b>  James Talton Nanotherapeutics, Inc.	<b>Solithromycin (CEM-101): Broad Spectrum Antibiotic Countermeasure</b>  Prabhavathi Fernandes Cembra Pharmaceuticals
2:39 – 3:01	2:39 – 3:01	2:39 – 3:01
<b>A Broad Spectrum Antiviral Platform Technology</b>  Jim Joyce Aethlon Medical	<b>Genomes-to-Vaccines Development of an Efficacious Epitope-Based Smallpox Vaccine</b>  Leonard Moise EpiVax	<b>AEOL 10150 - A Broad Spectrum Medical Countermeasure for Nuclear and Chemical Threats</b>  John L. McManus Aeolus Pharmaceuticals, Inc.
3:02 – 3:24	3:02 – 3:24	3:02 – 3:24
<b>Bavarian Nordic's MVA-BN® Vaccine Technology Platform</b>  Paul Chaplin Bavarian Nordic	<b>Nanoemulsion Adjuvanted Killed Nasal Influenza Vaccine: Results of a Phase I Clinical Trial</b>  Jakub K. Simon NanoBio Corp.	<b>PRX-105: A Novel Biological Countermeasure for Nerve Agents</b>  Carmit Nadri Protalix Biotherapeutics

**Break 3:30 – 3:50**

<b>NON-PHARMACEUTICAL MEDICAL COUNTERMEASURES</b> <i>Room 146 A</i>  <b>Moderator: Lorraine M. Harkavy</b> Project Officer Division of Influenza Biomedical Advanced Research and Development Authority	<b>PLENARY SESSION</b> <i>Room 146 B</i>  <b>Moderator: Famane Brown, MPA</b> Chief of Acquisition Policy Office of Acquisition Management, Contracts and Grants Assistant Secretary of Preparedness and Response U.S. Department of Health and Human Services	<b>THERAPEUTICS</b> <i>Room 146 C</i>  <b>Moderator: Marcy Beth Grace, PhD</b> Project Officer Chemical, Biological, Radiological & Nuclear Diagnostics Division of CBRN Countermeasures Biomedical Advanced Research and Development Authority
<p style="text-align: right;"><b>3:50 – 4:12</b></p> <p><b>Protection from Inhaled Infectious Aerosols: Importance of Source Control</b></p> <p>Mohamed Mansour Stony Brook University</p>	<p style="text-align: right;"><b>3:50 – 4:58</b></p> <p><b>Innovative Contracting</b></p> <p>Famane Brown, MPA Chief of Acquisition Policy</p> <p>Glynis Fisher Section Chief Chemical Biological Radiological Nuclear Research and Development</p> <p>Michael Younkins, MBA Contracting Officer</p>	<p style="text-align: right;"><b>3:50 – 4:12</b></p> <p><b>EPR Dosimetry for Triage after a Major Radiation Event</b></p> <p>Harold Swartz Clin-EPR, LLC</p>
<p style="text-align: right;"><b>4:13 – 4:35</b></p> <p><b>Pasture USA Jr. Mask</b></p> <p>Milton Grin Borlan Sciences</p>	<p>Office of Acquisition Management, Contracts and Grants Office of the Assistant Secretary for Preparedness and Response U.S. Department of Health &amp; Human Services</p>	<p style="text-align: right;"><b>4:13 – 4:35</b></p> <p><b>Cell Based Treatments for Burn and Trauma Wounds</b></p> <p>Richard Snell Altrika Ltd</p>
<p style="text-align: right;"><b>4:36 – 4:58</b></p> <p><b>Advanced Surgical Masks and Respirators - Anti viral</b></p> <p>Kathryn Whitlow C&amp;A Biosciences International</p>	<p>Office of Acquisition Management, Contracts and Grants Office of the Assistant Secretary for Preparedness and Response U.S. Department of Health &amp; Human Services</p>	<p style="text-align: right;"><b>4:36 – 4:58</b></p> <p><b>Comparison of Functional Activity and Pharmacokinetic Data from Nonclinical Valortim® Efficacy Studies: Implications for the Animal Rule</b></p> <p>James Bourdage PharmAthene</p>