2010 EIS Conference Schedule

MONDAY, APRIL 19, 2010

7:30  REGISTRATION DESK OPENS

8:15  WELCOME AND CALL TO ORDER

   Stephen B. Thacker,
   Deputy Director for Surveillance, Epidemiology, and Laboratory Services, CDC

8:30  SESSION A: AMERICA’S MOST WANTED

   Opening Session

   MODERATORS: Denise Koo and Stephen B. Thacker

   8:35  Can Quiet Kill? Pedestrian and Bicyclist Fatalities Caused by

   8:55  Extensive Tuberculosis Outbreak Associated with an Assisted Living Facility

   9:15  Potluck Dinner Outbreak of Salmonella IV Infections Associated with
         Contamination from Bearded Dragon Reptiles — Minnesota, 2009. Sara Lowther

   9:35  Evaluation of Influenza A (H1N1) 2009 Monovalent Vaccines Safety
         Through the Vaccine Adverse Event Reporting System — United States,
         October 1–December 4, 2009. Yenlik Zhetryeva

   9:55  The Weight of War: The Psychological Impact of Displacement Due to Armed

   10:15 Remarks: HHS Secretary Kathleen Sebelius

10:25  BREAK

10:45  SESSION B: HOW I MET YOUR MOTHER

   Reproductive Health

   MODERATOR: Ursula Bauer

   10:50  Sickle Cell Disease and Pregnancy Outcomes Among Women of African

   11:10  Demographic Differences in Pregnancy Outcomes After Diagnoses

   11:30  Breast and Cervical Cancer Screening Among Women with Disabilities —
         United States, 2008. Brunella Frammartino

   11:50  Severity of 2009 Pandemic Influenza A (H1N1) Virus Infection

12:15  LUNCH
12:30 **POSTER SESSION** — *Meet the authors in the Ravinia Ballroom.*
*All posters presented during the conference will be on display Monday, 9:00 a.m. through Friday, 12:00 p.m. The following authors will be present to discuss his/her study on Monday, 12:30–1:30 p.m.*

**POSTER SESSION 1: FRIENDS**

P1. Impact of Rotavirus Vaccine on Diarrhea-Associated Hospitalizations Among Children <5 Years of Age — United States, 2004–2009. **Catherine Yen**


P3. Risk Factors for Community Mortality from Cholera — Chivi District, Zimbabwe. **Diane Morof**


P5. Critical Care Capacity During the 2009 H1N1 Influenza Pandemic — Argentina, 2009. **Elissa Meites**


P7. An Assessment of Adherence to Artemether-Lumefantrine for the Treatment of Uncomplicated Malaria — Phalombe, Malawi, 2009. **Kimberly Mace**


P13. Travelers’ Impressions of 2009 H1N1 Influenza National Health Messaging Campaign. **Emily Jentes**


1:30 **SESSION C: THE DEADLIEST CATCH**
*Tuberculosis* .......................................................... Ravinia Ballroom

**MODERATOR:** Kenneth Castro


1:55 Screening for Latent Tuberculosis Infection Among Immigration Facility Employees — Illinois, 2009. **Marie de Perio**


3:00 BREAK

3:15 SESSION D: 10 THINGS I HATE ABOUT FLU
Influenza............................................................................................................................Ravinia Ballroom

MODERATOR: Lyn Finelli

3:20 Influenza Surveillance by Using Emergency Department Health Records — Nebraska, September 2009. Parvathy Pillai

3:40 Invasive Pneumococcal Disease Associated with Pandemic 2009 Influenza A (H1N1) — Denver Metro Area, October 2009. George Nelson

4:00 Household Transmission of 2009 Pandemic Influenza A (H1N1) After a School-Based Outbreak in New York City, April–May 2009. Anne Marie France


5:00 2009 Pandemic Influenza A (H1N1) Deaths Among Children — United States, 2009. Chad Cox

5:30 EIS CONFERENCE SOCIAL Lobby Outside Dunwoody Suites

TUESDAY, APRIL 20, 2010

8:30 CONCURRENT SESSION E1: TRUE BLOOD
Human Immunodeficiency Virus..................................................................................Ravinia Ballroom

MODERATOR: Jonathan Mermin


8:55 Evaluation of a Screening Tool To Assess Peripheral Neuropathy Among HIV-Infected Persons in Resource-Limited Settings. A. Danielle Iuliano


9:55 Evaluation of the Quality of HIV Care and Treatment Services Provided in a Tuberculosis Clinic — Tanzania, 2006–2008. Surbhi Modi
8:30  CONCURRENT SESSION E2: PARTY OF FIVE
Hot Topics ................................................................. Dunwoody Suites
MODERATOR: Paul Cieslak

8:35 Methicillin-Susceptible Staphylococcus aureus Infections After Intra-Articular Injections at a Primary Care Clinic — Georgia, 2009. W. Roodly Archer

10:15 BREAK

10:45 CONCURRENT SESSION F1: BURN NOTICE
Sexually Transmitted Diseases ............................................ Ravinia Ballroom
MODERATOR: Kevin Fenton


10:45 CONCURRENT SESSION F2: THE FALL GUY
Injury ............................................................................. Dunwoody Suites
MODERATOR: Grant Baldwin

11:30 Have Self-Reported and Observed Seatbelt Use in the United States Converged? Aybaniz Ibrimova

12:15 LUNCH
12:30 SPECIAL SESSION: INFLUENZA
A History and Chronology of Response........................................Duwoodoo Suites
MODERATOR: Lyn Finelli
SPEAKERS: Lyn Finelli, David Swerdlow, Alicia Fry, Beth Bell

12:30 POSTERS ON DISPLAY IN THE RAVINIA BALLROOM
All posters presented during the conference will be on display in the Ravinia Ballroom Monday, 9:00 a.m., through Friday, 12:00 p.m.

1:45 SESSION G: RUGRATS
School-Age Children..............................................................Ravinia Ballroom
MODERATOR: Richard Olney

3:10 Perceived Family Support Associated with Decreased Alcohol Use Among Youth — Iowa, 2008. Mary Fournier

4:00 BREAK

6:00 PREDICTION RUN..............................................................Brook Run Park

WEDNESDAY, APRIL 21, 2010

8:30 CONCURRENT SESSION H1: FREqs AND GEEKS
Peavy Award Finalists............................................................Ravinia Ballroom
MODERATOR: Owen Devine

8:55 That Yeast Won’t Cease: Understanding the Significance of Persistent Candida Bloodstream Infections — a Multi-Center Prospective Survival Analysis. Loretta Chang


8:30 **CONCURRENT SESSION H2: BIG BROTHER**

Surveillance........................................................................................................Dunwoody Suites

**MODERATOR: James Buehler**

8:35 To Test or Not To Test: Influenza-Like Illness Case Definition Versus Antigen Testing for 2009 Pandemic Influenza A (H1N1) in a Pilot Respiratory Virus Surveillance System — New York City, May–June 2009. *Teeb Al-Samarrai*


9:35 Evaluation of Three School Absenteeism Influenza Surveillance Indicators: Lessons Enabled with the 2009 Pandemic Influenza A (H1N1) — Tri-County (Denver Metropolitan Region), Colorado. *Nancy Williams*


10:15 **BREAK**

10:30 **CONCURRENT SESSION I1: COUGAR TOWN**

Zoonoses........................................................................................................Ravinia Ballroom

**MODERATOR: Tracee A. Treadwell**


10:30 **CONCURRENT SESSION I2: JUST SHOOT ME**

Vaccines and Preventable Diseases.................................................................Dunwoody Suites

Presentation of the Iain C. Hardy Award

**MODERATOR: Nancy Messonnier**

10:55 Projected Impact and Cost-Effectiveness of a National Rotavirus Vaccination Program — India. Douglas Esposito
11:15 Comparison of Administration Time Between Seasonal Live Attenuated Influenza Vaccine and Trivalent Influenza Vaccine During Hawaii’s Stop Flu at School Campaign — Hawaii, 2009. Meera Sreenivasan

12:00 LUNCH

12:30 SPECIAL SESSION: MEET THE AUTHOR
Inside the Outbreak: The Elite Medical Detectives of the Epidemic Intelligence Service
Speaker: Mark Pendergrast

12:30 POSTER SESSION — Meet the authors in the Ravinia Ballroom.
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POSTER SESSION 2: PERFECT STRANGERS
P20. Outbreak of Pseudomonas aeruginosa Surgical Site Infections Following Arthroscopy — Texas, 2009. Pritish Tosh


1:30 **SESSION J: DIRTY JOBS**  
Occupational Health .................................................................................................................... Ravinia Ballroom  
**MODERATOR:** **Christine Branche**

1:35 Influenza Vaccination Among Nursing Assistants Working in U.S. Nursing Homes. **Matthew Groenewold**


3:15 Outbreak of 2009 Pandemic Influenza A (H1N1) Aboard a U.S. Navy Vessel — San Diego, 2009. **Christina Khaokham**

3:45 **BREAK**

4:00 **SESSION K:**  
**ALEXANDER D. LANGMUIR MEMORIAL LECTURE AND RECEPTION**  
.................................................................................................................... Ravinia Ballroom  
**Announcement of Langmuir Prize Winner**  
**Announcement of Distinguished Friend of EIS Award**  
Cosponsored by the EIS Alumni Association and Scientific Education and Professional Development Program Office*  
**MODERATOR:** **Stephen B. Thacker**  
**SPEAKER:** **Pat Remington**  
**TOPIC:** Community Health Rankings — Epidemiology in Action

*Proposed name under CDC reorganization*
5:30  EIS ALUMNI ASSOCIATION MEETING.........................Oakwood Room

INTERNATIONAL NIGHT
COSPONSORED BY: The Center for Global Health (CGH)/ Division of Public Health Systems and Workforce Development and the Training Programs in Epidemiology and Public Health Interventions Network (TEPHINET).

The posters and presentations featured during International Night are from participants in international programs in applied field epidemiology similar to that of EIS. Some of the programs are sponsored by or partnered with CDC, and some are independent. All conference attendees are invited to these sessions.

6:00  INTERNATIONAL NIGHT POSTER SESSION
Posters from the Field Epidemiology Training Program will be on display in the lobby outside the Dunwoody Suites.

IP1. Protective Effect of Handwashing and Good Hygienic Habits Against Confirmed Influenza — Fujian Province, China, 2009. Mingbin Liu
IP2. Dental Caries and Oral Health Knowledge and Practice among Children in Nairobi West and Mathira West Districts — Kenya. Gladwell K. Gathecha
IP3. The Danger of Pirated Piped Water Connections: Post-Cyclonic Cholera Outbreak — Sundarban Area of West Bengal, India 2009. Rama Bhunia
IP5. Investigation and Control of Novel Influenza A H1N1 2009 Outbreak in two Boarding Schools, Anghthong Province — Thailand, August 2009. Sanisa Santayakorn
IP10. Leptospirosis Outbreak Associated with Bathing in a Polluted Irrigation Canal — El Salado, Galví, Baoruco, Dominican Republic, November 2009. Ronald E. Skewes-Ramm
7:30 SESSION L: INTERNATIONAL FIELD EPIDEMIOLOGY
Translating Science into Practice Around the World
International Night .......................................................................................................................... Dunwoody Suites
MODERATORS: Patricia Simone and Paul Kelly
OPENING REMARKS: Thomas Frieden


7:55 Shigellosis Outbreak in an Elementary School — Sichuan Province, People’s Republic of China, June 7–16, 2009. Ke Han


8:35 Determinants of Nondisclosure of HIV Status among Women Attending the Prevention of Mother to Child Transmission Programme — Makonde District, Zimbabwe. Pride Mucheto

8:55 Severity and Factors Associated with Road Traffic Injuries in Patients — Thika District Hospital, Kenya, 2009. Eric M. Osoro


9:35 Presentation of William H. Foege Award .................................................... Dunwoody Suites Reception to follow

THURSDAY, APRIL 22, 2010

8:30 SESSION M: CSI ATLANTA
Mackel Award Finalists ...................................................................................... Ravinia Ballroom
MODERATOR: Mitchell L. Cohen

8:35 Mucormycosis Outbreak Associated with Hospital Linens — Louisiana, 2009. Jonathan Duffy

8:55 Investigation of Autochthonous Dengue Fever Outbreak — Key West, Florida, 2009. Christopher Gregory


10:15 BREAK

10:30 SESSION N: THE TICK
Vectorborne Diseases .......................................................... Ravinia Ballroom
MODERATOR: Paul Mead

11:35 Old Face in a New Place: La Crosse Encephalitis Virus Infection — Missouri, 2009. Yi-Chun Lo

12:00 LUNCH

POSTERS ON DISPLAY
All posters presented during the conference will be on display in the Ravinia Ballroom, Monday, 9:00 a.m. through Friday, 12:00 p.m.

12:30 SPECIAL SESSION:
GRADUATE STUDENT EPIDEMIOLOGY RESPONSE PROGRAMS (GSEFPS):
A Resource for Supporting the Epidemiologic Capacity of the Public Health Infrastructure ........................................... Dunwoody Suites
MODERATOR: Randolph Daley
SPEAKERS: Laura Bettencourt, Erin Koers, Shauna Mettee

1:30 SESSION O: GENERAL HOSPITAL
Healthcare-Associated Illness ................................................... Ravinia Ballroom
MODERATOR: Denise Cardo

1:35 Acute Hepatitis B Virus Infections in a Psychiatric Skilled Nursing Facility — Los Angeles, California, 2008. Matthew Wise
1:55 Staphylococcus aureus Infections Associated with Epidural Injections at a Pain Clinic — West Virginia, 2009. Rachel Radcliffe
2:15 Outbreak of Hepatitis C Virus Infections at an Outpatient Hemodialysis Facility — Maryland, 2009. Agam Rao
3:15 BREAK

3:30 SESSION P: COLD CASE
Respiratory Illness............................................................................................................................ Ravinia Ballroom
MODERATOR: Matt Moore

3:35 Does Group A Streptococcal Strain Predict the Severity of Invasive Disease? Benjamin Silk
3:55 Hospital-Associated Measles Outbreak — Pennsylvania, March–April 2009. George Han
4:15 Epidemiology and Outcomes of Adults with Asthma Hospitalized for 2009 Pandemic Influenza A (H1N1) — California, 2009. Eva Mortensen
4:35 Modes of Transmission and Risk Factors for Mycoplasma pneumoniae During an Outbreak at a Child and Adolescent Residential Treatment Center — New Mexico, 2009. Megin Nichols

8:30 EIS SATIRICAL REVUE........................................................................................................ Ravinia Ballroom

FRIDAY, APRIL 23, 2010

8:30 SESSION Q: THIRD ROCK FROM THE SUN
Environmental Health.................................................................................................................. Ravinia Ballroom
MODERATOR: Mike McGeehin

8:55 Are Formaldehyde Levels in Portable and Traditional Classrooms a Cause for Concern? Georgia, 2009. Isabela Ribeiro
9:35 Outbreak of Acute Pesticide-Related Illness — Bangladesh, April 2009. Ellen Yard

10:00 BREAK

10:15 PRESENTATION OF AWARDS........................................................................ Ravinia Ballroom
MODERATOR: Douglas Hamilton

- Donald C. Mackel Memorial Award
- J. Virgil Peavy Memorial Award
- Paul C. Shnitker International Health Award
- James H. Steele Veterinary Public Health Award
- Outstanding Poster Presentation Award
10:30 SESSION R: LATE-BREAKING REPORTS..................Ravinia Ballroom
10:30–11:45 a.m. See supplement for presenters and abstracts.
MODERATORS: Thomas Frieden, Ann Schmitz

12:00 LUNCH

12:30 SPECIAL SESSION: THE HAITI RESPONSE
A Tale of Two Cities — the Efforts on the Ground and in Atlanta........................................Dunwoody Suites
MODERATOR: Mehran Massoudi
SPEAKERS:
Roc Magloire, Susan Cookson, Isabela Ribeiro, Jeanette Rainey,
Robin Nandy, Sara Vagi

1:30 SESSION S: THE CLOSER
Food- and Waterborne Diseases in the International Setting......................Ravinia Ballroom
MODERATOR: Michael J. Beach

1:35 Evaluation of Pot-Chlorination of Wells During a Cholera Outbreak — Bissau, Guinea-Bissau, 2008. Elizabeth Cavallaro
1:55 Rapid Assessment of Aflatoxin Contamination in Food Commodities — Bangladesh, 2009. Monika Roy
2:35 Excess Mortality During Epidemic Cholera — Cameroon, 2009. Emily Cartwright

3:15 CLOSING REMARKS AND ADJOURNMENT......Ravinia Ballroom
Stephen B. Thacker, Deputy Director for Surveillance, Epidemiology and Laboratory Services, CDC