











The Puerto Rico Children's Environmental Health Conference

April 14, 2012; 9:15 a.m. - 3:30 p.m. University of Puerto Rico

Principal Building Guillermo Arbona Irizarry Medical Sciences Campus of the University of Puerto Rico Amphitheater Ist, 3rd Floor - B-351

8:30- 9:15 Registration

9:15 - 9:45 Welcoming Remarks

Judith Enck

Region II Administrator, Environmental Protection Agency

Jose Cordero, MD, MPH

Dean of the Graduate School of Public Health

University of Puerto Rico

9:45-10:15 Opening Keynote Address

Overview on Children's Environmental Health

Philip Landrigan, MD, MSc

Chairman of the Department of Preventive Medicine

Mount Sinai School of Medicine

10:15-10:30 **BREAK**

10:30-12:30 Challenges of Children Environmental Health in Puerto Rico-Part 1

Moderator: Jose Seguinot, Chair of Environmental Health Sciences Department, Graduate

School of Public Health of University of Puerto Rico

(10:30-11:00am)

Take Home Lead Exposure among Children with a Parent Employed at a Battery Recycling Company – Puerto Rico, 2011

Brenda Rivera Garcia, DVM, MPH

Assistant Director Field Epidemiology Training Program

Puerto Rico Department of Health

BREAK (11:00-11:15am)

(11:15-11:30)

The Burden of Childhood Asthma in Puerto Rico

Jose Bartolomei-Diaz, MS, PhD Asthma Project Epidemiologist Puerto Rico Department of Health

(11:30-11:45)

Water Drinking Issues in Puerto Rico

Graciela Ramirez Toro, PhD

Director of Center for Education, Conservation and Environmental Interpretation

Inter American University

(11:45-12:00)

Preterm birth and Environmental Risk factors

Jose Cordero, MD, MPH Dean of the Graduate School of Public Health University of Puerto Rico

(12:00-12:30)

Ask The Experts: Questions and Answers

12:30-1:30 **LUNCH**

1:30-3:00 Challenges of Children Environmental Health in Puerto Rico-Part II

(1:30-1:40)

Pediatric Environmental Health Online Education Course Prenatal and Environmental Exposures

Moderator: Luz Claudio, PhD

Chief of the Division of International Health

Mount Sinai School of Medicine

(1:40-2:00)

Assessing Environmental Exposure in Pregnancy: Practical Clinical Challenges

Jose Cordero, MD, MPH

Dean of the Graduate School of Public Health

University of Puerto Rico

(2:00-2:30)

Survey of Pesticides in Homes Across Puerto Rico

Ginger Chew, PhD Epidemiologist

Centers for Disease Control and Prevention

(2:30-3:00)

Ask The Experts: Questions and Answers

Expert Panel:

- Jose Cordero, MD, MPH
 Dean of the Graduate School of Public Health
 University of Puerto Rico
- Ginger Chew, PhD
 Epidemiologist
 Control and Pr
 - Centers for Disease Control and Prevention
- Philip Landrigan, MD, MSc Chairman of the Department of Preventive Medicine Mount Sinai School of Medicine

3:00-3:30 Closing Remarks

Children's Environmental Health in Puerto Rico and the Future

Johnny Rullan, MD, MPH State Epidemiologist Puerto Rico Department of Health