Monday, June 20, 2016
2:00-4:30 pm – Advanced Methods Workshop (separate registration is required)
   Latent growth curve analysis in perinatal and pediatric epidemiology
   Janne Boone-Heinonen, PhD, MPH
   Doubly Robust G Estimation of Structural Nested Models: Concept & Application
   Ashley I. Naimi, PhD

4:30-7:30 pm – Meeting registration

5:00-6:30 pm – Panel discussion: Epidemiologic perspectives on precision medicine
   Nigel Paneth, Sandro Galea, Michael Joyner, and Muin Khoury

6:30-8:30 pm – Welcome reception and Poster Session A

Tuesday, June 21, 2016
6:30-8:00 am – Continental breakfast

7:00-8:00 am – Round Table discussions

7:00-10:00 am - Meeting registration

8:10-8:15 am – Welcome remarks – Suzan Carmichael, President

8:15-9:30 am – Plenary Session I

   External validation of prediction models for risk of cesarean delivery after labor induction
   Valery Danilack

   Insulin-like growth factor axis and gestational diabetes: A longitudinal and prospective study in a
   multiracial pregnant cohort
   Yeyi Zhu

   Patterns of gestational weight gain in early pregnancy and risk of gestational diabetes mellitus
   Sarah C. MacDonald

   A low-intensity intervention implemented at the health system level improves gestational weight gain
   among women with gestational diabetes: The Gestational Diabetes Effects on Moms Trial
   Monique Hedderson

   Maternal and Child Polymorphisms in Nitric Oxide and Carbon Monoxide Signaling Pathways and
   Preeclampsia in the Norwegian Mother and Child Cohort
   Anna Bauer

9:30-9:50 am – Student Prize Paper – presented by Carolyn Drews-Botsch, President-Elect

9:50-10:30 am – Break
10:30-10:45 am – Awards Presentation

- **Mentoring Award** – presented by Carolyn Drews-Botsch, President-Elect
- **Rising Star Award** – presented by Carolyn Drews-Botsch, President-Elect
- **Heinz Berendez Travel Award** – presented by Sonia Hernandez-Diaz, Past President
- **President’s Award** – presented by Sonia Hernandez-Diaz, Past President

10:45-12:00 pm – Plenary Session II

**Regular Presentations:**

- Time-varying confounding of the association between perfluoroalkyl acids and time to pregnancy: An example from the Danish National Birth Cohort
  Cathrine Carlsen Bach

- Ozone exposure in the week prior to delivery associated with the risk of stillbirth
  Pauline Mendola

- Dietary vitamin B12 and B6 intakes and menstrual cycle function in the BioCycle Study
  Ellen Chaljub

- Effect of preconception-initiated low dose aspirin therapy on C-reactive protein throughout pregnancy: the EAGeR Trial
  Lindsey Sjaarda

**Speed Poster Presentations:**

- Poor Sleep Hygiene, Pregnancy Discomforts and Depressive Symptoms are Associated with Sleep Disturbances in Early Pregnancy
  Deborah Da Costa

- Contribution of improved surveillance to temporal increases in maternal mortality in the United States
  K.S. Joseph

- Variations in severe maternal morbidity in Canada associated with maternal birthplace
  Marcelo Urquia

- Understanding Supportive Neighborhood Environments for Pregnancy: An Application of Latent Class Analysis
  Irene Headen

- Maternal physical abuse in childhood is associated with offspring overweight and obesity in early childhood
  Lucia Petito

12:00-1:30 pm – Poster Session B

1:30-2:30 pm – Keynote Address – The principles of population health science: Implications for perinatal and pediatric epidemiology research
Sandro Galea, MD, DrPH,
Dean, Professor, School of Public Health, Boston University,
2:30-3:30 pm – **Plenary Session III**

- Low Carb Diets: Are they counter to the success of folic acid fortification?  
  Tania Desrosiers

- Maternal antibodies to common herpes viruses and gastroschisis risk in offspring  
  Martha Werler

- Childhood adiposity and fertility difficulties: The Bogalusa Heart Study  
  Marni Jacobs

- Do beneficial effects of breastfeeding on child neurocognitive function persist in adolescence? Evidence from a cluster-randomized trial  
  Seungmi Yang

- Borderline neonatal thyroid stimulating hormone levels and educational and development outcomes: a population-based record-linkage study  
  Samantha Lain

3:45-4:15 pm – Break

4:15-5:30 pm – **Plenary Session IV**

- Fetal Growth Velocity and Improvement of the Precision of Sonographic Birthweight Estimation  
  Katherine Grantz

- On neonatal mortality and the gestational-age paradox: Prenatal pathology as an unmeasured confounder  
  Quaker Harmon

- The Gestational Vaginal Microbiome and Spontaneous Preterm Birth among Nulliparous African American Women  
  Deborah Nelson

- Intergenerational poverty and racial-ethnic disparities in risk of preterm birth  
  Michelle Pearl

- The contribution of father’s lifelong socioeconomic position to African-American mother’s birth outcome: a population-based study  
  James Collins

5:30-5:35 pm – Closing remarks – Suzan Carmichael, President

5:40-6:40 pm – Business meeting (everyone is welcome!)