Emerging Infections from Aedes to Zika and U
June 20, 2018
6:15 PM- 7:30PM

Funding: Grant through a collaborative initiative of the AAP and the CDC
Agenda

6:15 Welcome
Eyla G. Boies, MD, FAAP, FABM
Clinical Professor of Pediatrics
UCSD School of Medicine

6:20 Emerging Infections: The bugs are one step ahead and they are on the move
Mark H. Sawyer, MD, FAAP
Professor of Clinical Pediatrics
UCSD School of Medicine
Rady Children’s Hospital San Diego

6:40 Public Health Role and Epidemiology
Eric McDonald, MD, MPH, FACEP
Medical Director, Epi & Immunization Services Branch, County of SDHHS

7:00 PM Communication and Coordination between Primary Care, Public Health & Others
Dean E. Sidelinger, MD, MSED, FAAP
Child Health Medical Officer
Medical Care Services Division,
County of SDHHS

7:15 PM Questions and Program Wrap-up
Bill Gates

- New England Journal of Medicine
  May 31, 2018 Shattuck Lecture- *Innovation for Pandemics.*

- “We can’t predict when, but given the continual emergence of new pathogens, the increasing risk of bioterror attack, and the ever-increasing connectedness of our world, there is a significant probability that a large and lethal modern-day pandemic will occur in our lifetime.”
CDC May 4, 2018

- **Vital Signs:** Trends in reported vectorborne Disease Cases-US and territories 2004-1016

- 642,602 case. Annual report of tick borne bacterial and protozoan diseases *more than doubled during this period.*

- Viral epidemics of dengue, chikungunya, Zika mostly in Puerto Rico, US VI, and American Samoa. West Nile remains endemic and periodically epidemic in the continental US