KEYNOTE ADDRESS - ENVIRONMENTAL HEALTH: GLOBAL IS LOCAL IS PERSONAL

Linda S. Birnbaum, Ph.D., D.A.B.T., A.T.S.,
Director, National Institute of Environmental Health Sciences and National Toxicology Program

INAUGURAL SYMPOSIUM:
THE ENVIRONMENT AND YOUR HEALTH

INTRODUCTION & WELCOME - DR. ADAM KUSPA, SENIOR VP, DEAN FOR RESEARCH

BIRTH DEFECTS – DR. RICHARD H. FINNELL
“EMBRYONIC CONSEQUENCES OF ABNORMAL FOLATE TRANSPORT”

ENVIRONMENTAL EXPOSURES AND THE NUTRITIONAL STATUS OF MOTHERS ARE KNOWN MODULATORS OF RISKS FOR ADVERSE REPRODUCTIVE/PREGNANCY OUTCOMES INCLUDING BIRTH DEFECTS, PRETERM BIRTH, AND COGNITIVE IMPAIRMENT.

HEART HEALTH – DR. DANIEL A. GORELICK, “ESTROGENS AND HEART DEVELOPMENT”
EMBRYONIC EXPOSURE TO ENVIRONMENTAL ENDOCRINE DISRUPTORS CAN INFLUENCE CARDIOVASCULAR DEVELOPMENT. DR. GORELICK WILL DISCUSS HOW ESTROGENS REGULATE HEART DEVELOPMENT IN EMBRYOS, AND HOW EMBRYONIC EXPOSURE TO ESTROGENS MAY INFLUENCE CARDIOVASCULAR FUNCTION IN ADULTHOOD.

KIDNEY DISEASE – DR. KRISTY MURRAY
“MESOAMERICAN NEPHROPATHY: CRACKING A 20-YEAR MEDICAL MYSTERY”

SINCE THE 1990’S, AN EPIDEMIC OF UNEXPLAINED KIDNEY DISEASE, KNOWN AS MESOAMERICAN NEPHROPATHY, HAS CAUSED MORE THAN 20,000 DEATHS THROUGHOUT THE PACIFIC LOWLAND AREAS OF NICARAGUA, EL SALVADOR, MEXICO, AND COSTA RICA.

APRIL 11, 2018
9:00AM – 1:00PM
LOCATION:
Baylor College of Medicine
Kleberg Auditorium
One Baylor Plaza
Houston, TX 77030
RECEPTION TO FOLLOW IN THE DEBAKEY LIBRARY & MUSEUM