HEALTH & MEDICINE RESEARCH DAY

WEDNESDAY, APRIL 1, 2015

MARVIN CENTER
800 21ST STREET, NW, 3RD FLOOR

8:00–9:00 a.m.  Posters Setup
(Grand and Continental Ballrooms)

LISNER AUDITORIUM
730 21ST STREET, NW

8:00–9:00 a.m.  Registration and Breakfast

9:00–9:05 a.m.  Welcome & Introduction of Keynote Address
Jeffrey S. Akman, MD
Vice President for Health Affairs and Dean,
School of Medicine and Health Sciences

9:10–10:00 a.m.  Keynote Address
Philip E. Bourne, PhD
Associate Director for Data Science
National Institutes of Health
“Biomedicine in the Digital Era,
An NIH Perspective”

10:05–10:55 a.m.  Keynote Address
Julie Segre, PhD
Senior Investigator
National Human Genome Research Institute, NIH
Chief, Translational and Functional Genomics Branch Head, Microbial Genomics Section
“Tracking Hospital Transmissions of Antibiotic-Resistant Bacteria in the Genomic Era”

10:55–11:15 a.m.  Coffee break

11:15 a.m.–12:00 p.m.  Panel Discussion: “Immunology and Big Data in Health and Medicine”
Moderator: Tim McCaffrey, PhD
Professor of Medicine and Microbiology,
Immunology, and Tropical Medicine, Director,
Division of Genomic Medicine, School of Medicine and Health Sciences
Philip E. Bourne, PhD
Associate Director for Data Science
National Institutes of Health
Julie Segre, PhD
Senior Investigator
National Human Genome Research Institute, NIH
Chief, Translational and Functional Genomics Branch Head, Microbial Genomics Section
Eric Hoffman, PhD
Chair of Integrative Systems Biology, Professor of Integrative Systems Biology, Professor of Pediatrics; The Department of Integrative Systems Biology, School of Medicine and Health Sciences
Center Director, Center for Genetic Medicine Research; Children’s National Medical Center

12:00–12:30 p.m.  Box Lunches

12:30–2:00 p.m.  Distribution of Box Lunches (MC 309)

12:30–3:00 p.m.  Poster Presentations and Judging
(Grand and Continental Ballrooms)

3:00–4:30 p.m.  Award Ceremony and Oral Presentations
(includes 10 min presentations by winners of oral competition awards from each School) (MC 309)