**Sixth Annual C.W. Bill Young**

**Federal R&D Agency Workshop
VUE Conference Center, 12th floor terrace, 750 First Street,**

**APA Building, Washington DC**

**Tuesday, October 2, 2018**

10:00 AM **Introductions,** Christy England, Ph.D., *Acting Vice Chancellor for Academic and Student Affairs, State University System of Florida*

10:15 AM **Goals and Research Potential of the All of Us Research Program.** Joni L. Rutter, Ph.D., *Director of Scientific Programs,**All of Us Research Program, Office of the Director, National Institutes of Health*

11:00 AM **NIH HEAL program for opioid research**. Wilson M. Compton, M.D., M.P.E., *Deputy Director, National Institute on Drug Abuse, National Institutes of Health*

11:45 AM **Outlook for Federal R&D Investments during the Trump Administration.** Rush Holt, *Ph.D.,* *Chief Executive Officer, American Association for the Advancement of Science*

12:30 PM **Networking lunch** – attendees and speakers

 1:15 PM **Partnering with the VA for Clinical Research Opportunities.** Mark Roltsch, Ph.D., *Health Science Officer, Clincial Science Research and Development, Department of Veterans Affairs*

 1:30 PM **Energy Department Office of Science.** J. Stephen Binkley, *Deputy Director for Science Programs, Office of Science, Department of Energy*

 2:15 PM **Update on Agriculture Research.** Robert M. Nowierski, Ph.D., *National Program Leader for Bio-Based Pest Management* and *Florida Liaison, National Institute of Food and Agriculture, Department of Agriculture*

 3:00 PM **Opportunities for International Partnerships,** Jonathan Margolis, Ph.D.,*Acting Deputy Assistant Secretary for Science, Space, and Health, Bureau of Oceans, and International Environmental and Scientific Affairs, Department of State*

 3:45 PM **Break**

 4:00 PM **Update on Engineering Programs at NSF,** Dawn M. Tilbury, Ph.D., *Assistant Director for the Engineering Directorate, National Science Foundation*

 4:45 PM **Research Outlook at NOAA.** Craig McLean, *Acting Chief Scientist and Assistant Administrator, Oceanic and Atmospheric Research, National Oceanic and Atmospheric Administration, Department of Commerce*

 5:30 PM **Wrap up/final comments,** Emily Sikes, *Director of Workforce Education and Economic Development, State University System of Florida*

 5:30–7 PM **Reception on the Sightline Terrace**, *sponsored by the UCF Office of Research and the Florida High Tech Corridor Council*

**Wednesday, October 3, 2018**

**VUE Conference Center, 12th floor terrace, 750 First Street,**

**APA Building, Washington DC**

**Artificial Intelligence Programs at the Agencies**

 8:15 AM **Breakfast Buffet**

 8:30 AM **Welcome/Introductions,** Emily Sikes, *Director of Workforce Education and Economic Development, State University System of Florida*

 8:35 AM **Emerging Challenges and Opportunities in Artificial Intelligence for Federal Research Agencies.** Timothy M. Persons, Ph.D*.*, *Chief Scientist,* *U.S. Government Accountability Office*

 9:20 A**M** **DARPA,** Peter Highnam*,* Ph.D., *Deputy Director, Defense Advanced Research Projects Agency, Department of Defense*

 10:05 AM **NSF,** James Kurose**,** Ph.D.,*Assistant Director for the Computer & Information Science & Engineering Directorate, National Science Foundation*

 10:50 PM **NIST**, Michael Garris, *Biometrics Senior Scientist, Information Technology Laboratory, National Institute of Standards and Technology*

 11:35 PM **DOT**, Kenneth Leonard,*Director, Intelligent Transportation Systems Joint Program Office, Office of the Assistant Secretary for Research and Technology, Department of Transportation INVITED*

12:20 PM **Wrap up/final comments,** Christy England, Ph.D., *Acting Vice Chancellor for Academic and Student Affairs, State University System of Florida*

 12:30 PM **Adjourn**