

**MAY, WILLIE E. *Chemical Society of Washington Section.*** Director, Special Research and Training Initiatives, College of Computer, Mathematical and the Natural Sciences, University of Maryland College Park; Emeritus Director, National Institute of Standards and Technology

**Academic Record:** Knoxville College, B.S. (1968); University of Maryland, Ph.D. (1977)

**Honors:** ACS Public Service Award, 2017; One of four Keynote Speakers for Opening Session, 2016 ACS Fall National Meeting; Cover Story, C&E News, June 15, 2015; Selected as an ACS Fellow, 2011; Distinguished Service in the Advancement of Analytical Chemistry Award, ACS, 2001; Laboratory Director of the Year, Federal Laboratory Consortium, 2016; ; Honorary Doctor of Science, University of Alabama Huntsville, 2016, Honorary Doctor of Science, Wake Forest University, 2012; First Class of Inductees, Knoxville College Alumni Hall of Fame, 2010; University of Maryland College of Chemical and Life Sciences Alumnus of the Year Award, 2007; Henry Hill Award for Exemplary Work and Leadership in the Field of Chemistry, NOBCCChE, 2005; Science Spectrum Magazine Emerald Award, 2005; Council for Chemical Research Diversity Award, 2005; Percy Julian Award for Outstanding Research in Organic Analytical Chemistry, NOBCCChE, 1992; Presidential Rank Award of Meritorious Federal Executive, 1992; Department of Commerce Gold Medal Award for Distinguished Achievement in Federal Service, 1992; Arthur Flemming Award for Outstanding Federal Service, 1986; Department of Commerce Silver Medal Award for Meritorious Federal Service, 1985; National Bureau of Standards (NBS) Equal Employment Opportunity (EEO) Award, 1982; Department of Commerce Bronze Medal Award for Superior Federal Service, 1981

**Professional Positions** (for past 10 years): Senate-Confirmed Under Secretary of Commerce for Standards and Technology and 15<sup>th</sup> Director of the National Institute of Standards and Technology, Gaithersburg, Maryland (May 2014 - January 2017); Acting NIST Director, (June 2014 - May 2015); NIST Associate Director for Laboratory Programs (August 2011 - June 2014); Director, NIST Material Measurement Laboratory (2010 - 2011); Director, NIST Chemical Science and Technology Laboratory (2004 - 2010).

**Related Activities:** Co-Chair, National Commission on Forensic Science (May 2014 – January 2017); Keynote Speaker, Winter Commencement Ceremonies, College of Life Sciences, University of Maryland College Park, 2002; Commencement Speaker, Wake Forrester University Graduate School of Arts and Sciences, 2012; Keynote Speaker, Winter Commencement Ceremonies, University of Maryland, College of Computer, Mathematical and Natural Sciences, 2015; Ralph Metcalfe Lecturer, Marquette University, 2016; Fall Commencement Speaker for the University of Alabama Huntsville, 2016

**ACS Service:** Committee on Minority Affairs, 1993 - 2000, Chair, 1996 -1998; ACS President's Blue Ribbon Panel on Minority Affairs, 1994 - 2004; ACS Member since 1979

**Other Current Professional Memberships/Responsibilities:** National Organization for the Professional Advancement of Black Chemists and Chemical Engineers (NOBCCChE); American Association for the Advancement of Science (AAAS); Vice President of the 18-person International Committee on Weights and Measures (CIPM); President of the CIPM's Consultative Committee on Metrology in Chemistry and Biology; Executive Board Member

for the Joint Committee on Traceability in Laboratory Medicine (JCTLM); Advisory Boards for the UK's National Physical Laboratory (NPL), and China's National Institute for Metrology