

**PROFESSIONAL EXPERIENCE**

President, St. Mary's College of Maryland, St. Mary's, Maryland, July 1, 2014 – present  
Professor of Chemistry, St. Mary's College of Maryland, 2014 – present  
Dean of the College and Professor of Chemistry, Lewis & Clark College, Portland, Oregon, July 1, 2011 – June 30, 2014  
Chair, Diversity and Inclusion (Chief Diversity Officer), Lewis & Clark College, 2012 – June 30, 2014  
Director, Science Education Alliance, Howard Hughes Medical Institute, Chevy Chase, Maryland, 2008 – 2011  
Senior Program Officer, Howard Hughes Medical Institute, Chevy Chase, Maryland, 2006 – 2008  
Associate Vice President for Academic Affairs, Xavier University of Louisiana, 2005  
Associate Dean, College of Arts and Sciences, Xavier University of Louisiana, 2004 – 2005  
Interim Associate Dean, College of Arts and Sciences, Xavier University of Louisiana, 2003 – 2004  
Associate Professor of Chemistry, Xavier University of Louisiana, 2000 - 2005 Assistant  
Professor of Chemistry, Xavier University of Louisiana, 1994 – 2000

**EDUCATION**

Purdue University, West Lafayette, Indiana, Doctor of Philosophy, Biochemistry, 1989. Dissertation: Role of cysteine residues in *Pseudomonas mevalonii* HMG-CoA reductase. Thesis advisor: Victor W. Rodwell, Ph.D.  
Fisk University, Nashville, Tennessee, Bachelor of Science, Chemistry, 1982. Research: Novel synthesis of the pavin alkaloid argemonine. Research advisor: I. Wesley Elliott, Ph.D.

**POST DOCTORAL**

Research Associate. University of Cincinnati, Cincinnati, Ohio, 1994  
Post-doctoral Fellow. University of Cincinnati, Cincinnati, Ohio, 1989-1993. Research: Characterization and ablation of the mouse apolipoprotein J gene; overexpression of apolipoprotein J in the heart. Research advisor: Judith A.K. Harmony, Ph.D.

**CONTINUING EDUCATION**

New President's Workshop, Harvard University, Cambridge, Massachusetts, July 2014  
Higher Education Resource Services (HERS) Summer Institute for Women in Higher Education Administration. Bryn Mawr College. Bryn Mawr, Pennsylvania. Summer 2000

**BOARDS**

Bryn Mawr College Board of Trustees, 2022 – present  
Council for Public Liberal Arts Colleges (COPLAC) Board of Directors, 2014 – present; President-elect 2022 - 2023  
University System of Maryland, Southern Maryland Board of Advisors, 2020 – present  
United East Athletics Conference Presidents Council, 2021 – present  
Higher Education Resource Services (HERS) Board of Directors, 2018 – present; Chair of the Board, 2020 – 2023; Nominations and Governance Committee Chair, 2019 – 2020  
Clifton House Board of Directors, 2019 – present  
The Wills Group Board of Directors, 2018 – present  
Maryland Humanities Board of Directors, 2022 – 2023  
Association of American Colleges and Universities (AAC&U) Board of Directors. 2017 – 2021  
Smithsonian Institute National Museum of Natural History Advisory Board, 2017 – present  
Higher Education Resource System (HERS) Science Advisory Board, 2016 - 2018  
Louisiana Biomedical Research Network (LBRN) External Advisory Board 2015 – 2022  
Project Kaleidoscope Advisory Board, 2015 – 2019  
Junior League of Baltimore Community Resource Board, 2015 – 2017  
Capital Athletics Conference/C2C Board of Directors/Presidents Council, 2014 – 2021; Chair July 1, 2016 – June 30, 2017  
Keystone Symposia Diversity Advisory Board, 2007 – 2012

**OTHER PROFESSIONAL ACTIVITIES**

American Society for Microbiology (ASM), Diversity, Equity and Inclusion Task Force, Chair, 2019 – 2021  
American Talent Initiative Presidential Summit, 2019 – present  
Presidential Climate Leadership Summit, Steering Committee. 2017 - 2019  
Project Pericles President's Council, 2014 – 2016  
James Madison University, Academic Program Review Team, 2011  
Project Kaleidoscope Summer Leadership Institute, Mentor and facilitator, Crestone, Colorado, July 17 – 21, 2010  
American Institute for Research, NSF Benchmarking Consensus Panel, Washington, DC, December 10, 2004

**AWARDS, HONORS, AND FELLOWSHIPS**

CEO's Excellence Award, Prince George's County Public Schools Foundation, October 18, 2019  
 American Association for the Advancement of Science (AAAS) Fellow in Science Education, Washington, DC  
 (Announced October 2018; Conferred February 2019)  
 Women Inspiring Women Leadership Award, Women Inspiring Women Network, Inc., Solomons, Maryland, October 28,  
 2017  
 Women on the Move Award, Associated Black Charities, Baltimore, Maryland, October 5, 2017  
 Trailblazer Award, Morgan State University, Baltimore, Maryland, April 14, 2017  
 Top 25 Women in Higher Education & Beyond, *Diverse Issues in Higher Education*, March 9, 2017  
 Outstanding Educational Leaders in Maryland recognition, AFRO Newspaper, Baltimore, Maryland, February 23, 2017.  
 The Talented Tenth Award, The Eastern Region of the GAAFU and the Washington Fisk Alumni Association, Washington,  
 DC, October 15, 2016  
 Distinguished Women Scholars Award, Purdue University, West Lafayette, Indiana, March 2016  
 Influential Marylander, *The Daily Record*, March 2015  
 Phi Beta Kappa, Zeta Chapter 2015  
 Omicron Delta Kappa 2015  
 Torchbearer Award, The National Coalition of 100 Black Women, Baltimore Metropolitan Chapter, September 2014  
 Innovative Mind of Science Education, The SEED Magazine, March 2009  
 Distinguished Alumni Award, Purdue University College of Agriculture, West Lafayette, Indiana, March 2008  
 Committee on Institutional Cooperation Alumni Achievement Award, West Lafayette, Indiana, 2007  
 Purdue University MARC-AIM Achievement Award, West Lafayette, Indiana, 2006  
 Visiting Scholar, University of Michigan, Department of Biophysics, 1998  
 New Investigator, National Heart, Lung, and Blood Institute/University of Cincinnati, Program of Excellence  
 (P.O.E.) in the Molecular Biology of the Heart and Lung, 1989-1994  
 Pre-doctoral Fellowship, NIH/ Minority Access to Research Careers (MARC), 1984-1988  
 Scholarship, Purdue University, Graduate Professional Opportunity Program, 1983  
 Cum laude, Fisk University, 1982  
 Newton S. Holiday, Sr., Chemistry Award, Fisk University, 1982  
 First Place, Chemistry Award, Beta Kappa Chi National Scientific Honor Society, 1982  
 Undergraduate Scholarship, National Institutes of Health, Minority Access to Research Careers (MARC), 1980- 1982

**PROFESSIONAL ORGANIZATIONS**

American Association for the Advancement of Science (AAAS), 1990 – 1993, 2006 – 2008, 2018 – present  
 Council on Undergraduate Research, Council-at Large, 2007 – 2008  
 National Conferences on Undergraduate Research, Board of Governors, 2006 – 2010  
 Association of Women in Science, 2006 – 2009  
 American Society for Microbiology, 2007 – 2012  
 American Society for Biochemists and Molecular Biologists, Associate member, 1989-1996, Member 1996 - 2011  
 American Chemical Society, 1997 – 1999, 2001 - 2012  
 New York Academy of Sciences, 1989-2011  
 American Heart Association, Atherosclerosis Council, Fellow, 1992-2002  
 National Organization for the Professional Advancement of Black Chemists and Chemical Engineers (NOBCCChE), 1995 –  
 2006

**PUBLICATIONS**

Tuajuanda C. Jordan, Sandra H. Burnett, Susan Carson, Steven M. Caruso, Kari Clase, Randall J. DeJong, John J. Dennehy,  
 Dee R. Denver, David Dunba, Sarah R. Elgin, Ann M. Findley, Chris R. Gissendanner, Urszula P.  
 Golebiewska, Nancy Guild, Grant A. Hartzog, Wendy H. Grillo, Gail P. Hollowell, Lee E. Hughes, Allison  
 Johnson, Rodney A. King, Lynn O. Lewis, Wei Li, Frank Rosenzweig, Michael R. Rubin, Margaret S. Saha, James  
 Sandoz<sup>4</sup>, Christopher D. Shaffer, Barbara Taylor, Louise Temple, Edwin Vazquez, Vassie C. Ware, Lucia P. Barker,  
 Kevin W. Bradley, Deborah Jacobs-Sera, Welkin H. Pope, Daniel A. Russell, Steven G. Cresawn, David Lopatto,  
 Cheryl P. Bailey, Graham F. Hatfull (2014) A broadly implementable research course for first-year undergraduate  
 students. *mBio*01051-13R1

- Welkin H. Pope, Deborah Jacobs-Sera, Daniel A. Russell, ... Tuajuanda C. Jordan, ... Roger W. Hendrix, and Graham Hatfull (2011) Expanding the diversity of mycobacteriophages: Insights into genome architecture and evolution. *PLoS ONE* 6(1): e16329. doi:10.1371/journal.pone.0016329 (Note: there are 192 authors on this publication)
- Jordan, Tuajuanda C (2008) The HHMI Science Education Alliance's National Genomics Research Initiative. *Focus on Microbiology Education* 14 (2), 5.
- Hall, D, Ludwig M, Jordan-Starck TC, and Matthews R (2000) Interactions between *Escherichia coli* flavodoxin and methionine synthase: probing protein contacts via cross-linking. *Biochemistry* 39, 10711-10719.
- Rodwell VW, Kennelly PJ, Darnay B, Wang, Y, Beach, MJ, Gill JF, Jordan-Starck TC, and Scher DS (1999) The regulation of 3-Hydroxy-3-methylglutaryl CoA reductase. *Meth. Enzymol.* 324, 259-280.
- Kelso GJ, Stuart WD, Richter RJ, Furlong CE, Jordan-Starck TC, and Harmony JAK (1994) Apolipoprotein J is associated with paraoxonase in human plasma. *Biochemistry* 33, 832-839
- Jordan-Starck TC, Lund SD, Witte DP, Aronow BJ, Ley CA, Stuart WD, Swertfeger DK, Clayton LR, Sells SF, Paigen B, and Harmony JAK (1994) Mouse apolipoprotein J: characterization of a gene implicated in atherosclerosis, *J. Lipid Res.* 35, 194-210
- Jordan-Starck TC, Witte DP, Aronow BJ, and Harmony JAK (1992) Apolipoprotein J: a membrane policeman? *Curr. Op. Lipidol.* 3:75-78
- Rodwell VW, Anderson DH, Beach MJ, Gill JF Jr., Jordan-Starck TC, Scher DS, and Wang Y (1990) "Organization and regulation of the *mva* operon in *Pseudomonas mevalonii*" in *Pseudomonas: Biotransformations, Pathogenesis, and Evolving Biotechnology*. American Society for Microbiology Press, Washington, D.C., pp. 151-158
- Jordan-Starck TC and Rodwell VW (1989) *Pseudomonas mevalonii* HMG-CoA reductase. Characterization and chemical modification. *J. Biol. Chem.* 264:17913-17918
- Jordan-Starck TC and Rodwell VW (1989) *Pseudomonas mevalonii* HMG-CoA reductase. Site-directed mutagenesis and characterization of the mutant enzymes. *J. Biol. Chem.* 264:17919-17923

#### **PROFESSIONAL SEMINARS, PRESENTATIONS, and PANELS**

- Invited Panelist – “Preserving Inclusion Work in Polarized Environments: A Case-Study Approach.” American Association of Colleges and Universities (AAC&U), Washington, DC, January 18, 2024
- Keynote Speaker – “American Conference of Academic Deans Virtual Deans Institute.” American Conference of Academic Deans (ACAD). Zoom Webinar, September 26, 2023
- Invited Panelist – “Lessons in Leadership: Testimonials from Distinguished Leaders.” Academic Leadership Institute, Swarthmore, Pennsylvania, August 3, 2023
- Invited Speaker – “Fireside Chat: Reimagining Presidential Leadership for the Future of Higher Education.” TIAA Institute, Washington, DC, April 15, 2023
- Keynote Speaker – “Maryland Day Ceremony.” St. Mary’s City, Maryland, March 25, 2023
- Invited Panelist – “Maryland and the World: A Roundtable Discussion about Truth and Reconciliation.” The Lemon Project Panel. Zoom Webinar, March 25, 2023
- Invited Speaker – “Advancing Inclusive Excellence: Expanding Access, Opportunity, and Success in STEM.” Bryn Mawr College, Bryn Mawr, Pennsylvania, March 23, 2023
- Invited Speaker – “MHEC Briefing on NCHEMS Consultant Study.” Maryland House of Delegates, Annapolis, Maryland, January 26, 2023
- Invited Panelist – “Leaders in Higher Education.” Leadership Southern Maryland, Prince Frederick, Maryland, December 1, 2022
- Invited Speaker – “Living the Principles of Kwanzaa” UNESCO Day of Remembrance, Historic Sotterley, Hollywood, Maryland, August 20, 2022
- Invited Panelist – “Lessons in Leadership.” Academic Leadership Institute, Swarthmore, Pennsylvania, August 4, 2022
- Invited Panelist – “Pandemic Response and Campus Well-Being: A Virtual Presidents’ Town Hall.” Association of American Colleges and Universities (AACU). Zoom Webinar, March 30, 2022
- Invited Panelist – “Contemporary Issues in Higher Education.” Association of American Colleges and Universities (AACU). Zoom Webinar, January 20, 2022
- Keynote Speaker – “Enlighten, Education, Empower – The Age of the Awakening”. Maryland Historical Society, Historical Marker Presentation. Leonardtown, Maryland, November 21, 2021
- Keynote Speaker – “Inclusive Diversity...Are We There Yet?”. Uniformed Services University. Zoom Webinar, September 13, 2021

- Keynote Speaker – “Fortitude, Focus, Determination, and Integrity”. Marine Corp Aviation Association, Patuxent River, Maryland, June 30, 2021
- Keynote Speaker – “Can We Be Better Allies and Advocates?” Environmental Mutagenesis and Genomics Society. Zoom Webinar, April 13, 2021
- Invited Speaker – “Operationalizing Racial Equity”. Maryland Humanities Speaker Series. Zoom Webinar, March 22, 2021
- Invited Panelist – “The Fisk Experience: Then and Now”. Zoom Webinar, February 25, 2021
- Invited Speaker – “Inclusion, The Commemorative, Racism, and Being a Black Female President” Brown Advisory Lunch and Learn Series. Zoom Webinar, February 19, 2021
- Keynote Speaker – “Can We Compel the Nation to be Better?” The Howard Hughes Medical Institute, Inclusive Excellence Conference via Zoom, October 23, 2020
- Invited Speaker – “If – with a CEO Twist”, Moving Across the Sectors of Public and Private Institutions, Chief Diversity Officer to Chief Executive Officer Institute, CoopLew, Washington, DC, December 6, 2018
- Keynote Speaker – “Bringing Clarity to Chaos: Reimagining 21<sup>st</sup>-Century Higher Education” Women in Maryland Higher Education Conference, Baltimore, Maryland, November 10, 2017
- Keynote Speaker – “Standing on the Shoulders of Giants” Career and Technology Education/Project Lead the Way Counselors Conference, Baltimore, Maryland, October 31, 2017
- Invited Panelist – *War Cry 2017*. NAACP Race Symposium, Lexington Park, Maryland, August 26, 2017
- Invited Panelist – *Women and Power: Cultivating Influence*. Omega Institute, Rhinebeck, New York, June 13, 2017
- Keynote Speaker – “The Realization of a Dream Unimagined”, Sotterley Slave Cabin Dedication, Sotterley Plantation, California, Maryland, April 21, 2017
- Keynote Speaker – “Speaking Louder than Before”, NAVAIR, Commander, Fleet Readiness Centers, Patuxent River, Maryland, April 20, 2017
- Keynote Speaker – “Can Nehru Save the World?” Project Kaleidoscope (PKAL) East Coast Regional Conference. Baltimore, Maryland, April 14, 2017
- Keynote Speaker – “You Are Being Led.” Phi Beta Kappa, Zeta Chapter, 20<sup>th</sup> Initiation Ceremony. St. Mary’s City, Maryland, April 7, 2017
- Invited Panelist – *Dialogue and Action: Presidential Leadership on Race*. American Council on Education (ACE) Annual Meeting, Washington, DC, March 12, 2017
- Invited Panelist – *Developing Your Leadership Skills: An Interactive Panel Discussion*. Network 2000 Conference, Columbia, Maryland, February 8, 2017
- Keynote Speaker – “Leadership: The Journey Is More Important than the Destination”, Louisiana Biomedical Research Network (LBRN) 15<sup>th</sup> Annual Meeting, Baton Rouge, LA, January 20, 2017
- Keynote Speaker – “The Dream Reimagined”, NAVAIR, Naval Air Warfare Center Aircraft Division (NAWCAD) Equal Employment Opportunity (EEO) and Diversity Division, Patuxent River, Maryland, January 12, 2017
- Invited Panelist – *Looking Ahead: How We Need to Think about Higher Education*. Report Release from National Commission on Financing 21<sup>st</sup> Century Higher Education, Washington, DC, December 14, 2016
- Keynote Speaker – “We Have Been Here Before. Complacency is Not the Answer”, Maryland Commission on African American History and Culture, Lexington Park, Maryland, December 5, 2016
- Keynote Speaker – “Tomorrow Belongs to Those Who Prepare for It Today”, Maryland Association of Boards of Education (MABE) Conference, Ocean City, Maryland, October 7, 2016
- Invited Panelist – *The Tension between Freedom of Expression and Campus Inclusion*. American Council on Education (ACE) Conference, Washington, DC, September 27, 2016
- Keynote Speaker – “Lifting as We Climb”, University of Maryland, Baltimore County (UMBC) Meyerhoff Graduate Fellows Retreat, Shepherdstown, West Virginia, August 5, 2016
- Invited Panelist – *Black & Blue: A Time of Reconciliation and Understanding*. Hollywood, Maryland, July 29, 2016
- Invited Panelist – *Presidents Panel*, Higher Education Resource Services (HERS), Denver, Colorado, June 24, 2016
- Invited Panelist – *Black Lives Matter: Bridging Opportunities in the Time of Unrest and Challenges*. American Association for Access, Equity, and Diversity (AAAED) 42<sup>nd</sup> Annual Conference and Annual Meeting, Vienna, Virginia, June 10, 2016
- Keynote Speaker – “Engineering Change.” Maryland National Society of Black Engineers, California, Maryland, May 8, 2016

- Invited Panelist – *Black Lives Matter: What Does the Higher Education Community Mean for the Movement?* American Council on Education (ACE) Annual Meeting, San Francisco, California, March 14, 2016
- Keynote Speaker, “Rising Stars – Believing. Shining. Humble.” The 25<sup>th</sup> District Night in Annapolis, Annapolis, Maryland, February 29, 2016
- Keynote Speaker – “The Road to Freedom”, The St. Mary’s County Black History Coalition, Mechanicsville, Maryland, February 28, 2016
- Invited Panelist – *Lessons from the Lives of Women Presidents*. American Council on Education, National Women’s Leadership Forum, Washington, DC, December 2, 2015
- Invited Panelist – *The Inaugural President’s Roundtable*. HBCU Story Annual Conference, Fisk University, Nashville, Tennessee, October 9, 2015
- Keynote Speaker – “The River is Part of Us”, The St. Mary’s River Watershed Association Annual Meeting, Piney Point, Maryland, September 19, 2015
- Invited Panelist – *The Educational Impact of Undergraduate Research*. The National Academy of the Sciences, Washington, DC, September 16, 2015
- Keynote Speaker – “Women and Leadership: How Do We Get There?” Federal Women’s Program, Woman to Woman: Where Do We Go from Here, Department of Education, Washington, DC, August 26, 2015
- Keynote Speaker – “Women and Leadership: How Do We Get There?”, Federally Employed Women, Women’s Equality Day, Patuxent River Naval Air Station, Patuxent River, Maryland, August 25, 2015
- Keynote Speaker – “Proclamation Reclamation” Juneteenth Celebration, Unified Committee for Afro-American Contributions (UCAC), Lexington Park, Maryland, June 20, 2015
- Invited Speaker – “The Legacy of Dr. Norman C. Francis”, American Association for Access, Equity, and Diversity, New Orleans, Louisiana, June 3, 2015
- Invited Panelist – *Preparing to Become a College President*. Virginia Network for Women in Higher Education Annual Conference, Richmond, Virginia, May 29, 2015
- Keynote Speaker – “The Power of X” Women’s History Awards Banquet, St. Mary’s County Commission for Women, Hollywood, Maryland March 19, 2015
- Keynote Speaker – “Nature Will Always Find a Way” Wagner College, Staten Island, New York, February 12, 2015
- Keynote Speaker – “Lest We Forget”, Middle Passage Marker Placement Ceremony and Commemoration of the 150<sup>th</sup> Anniversary of Maryland Emancipation, Historic Sotterley Plantation, Hollywood, Maryland, November 1, 2014
- Keynote Speaker – “Coming Together to Work Together”, St. Mary’s County Human Relations Commission, Leonardtown, Maryland, November 1, 2014
- Invited Panelist – *A President’s Expectations of Chief Student Affairs Officers*. National Association of Student Personnel Administrators (NASPA) national conference, Alexandria, Virginia, October 14, 2014
- Panelist/Workshop Organizer – “Strategic Planning for Academic Leaders” American Association of Colleges and Universities Network for Academic Renewal Conference, Portland, Oregon, February 27, 2014
- Plenary Speaker – “Institutional Change: An Evolving Revolution That Begins with One Voice” American Association of Colleges and Universities (AAC&U) STEM Conference, San Diego, California, November 2, 2013
- Keynote Speaker – “Institutional Change Begins with One Voice” The National Academies’ Summer Institute’s Leadership Summit 2012, Madison, Wisconsin. June 25, 2012
- Keynote Speaker – “So Much to Learn – The Value and Importance of Undergraduate Research” The 37<sup>th</sup> Annual University of Wisconsin System-wide Chemists Meeting, Platteville, Wisconsin, October 22, 2010
- Speaker – “The Science Education Alliance – A Different Kind of Partnership” IDeA Networks of Biomedical Research Excellence Meeting, National Center for Research Resources, National Institutes of Health, Rockville, Maryland, October 4, 2010.
- Speaker – “The Science Education Alliance – An HHMI Innovation” Society for the Advancement of Chicano and Native American Scientists (SACNAS) national conference, Anaheim, California, October 2, 2010
- Speaker – “The National Genomics Research Initiative – a model for retaining students in the sciences?” SACNAS, *ibid*, September 30, 2010
- Keynote Speaker – “Diversity in the Sciences: Is it as difficult as it appears to be?” Institute for Diversity in Learning and Teaching, Humboldt State University, Humboldt, California, May 19, 2010
- Keynote Speaker – “The 21<sup>st</sup>-Century Scientist: Sir Isaac Newton she’s not!” Distinguished Scholar Seminar, University of North Carolina, Chapel Hill, North Carolina, March 19, 2010
- Keynote Speaker – “Diversity in the Sciences: Does it really matter?” Charles Drew University, Los Angeles, California, January 8, 2010

- Invited Panelist – Triple EX (Excite, Explore, Experiment) 1<sup>st</sup> Annual Undergraduate Symposium, Panelist, LSU, Baton Rouge, Louisiana, October 29, 2009
- Presentation – “The HHMI Science Education Alliance’s National Genomics Research Initiative: A Model for Undergraduate Science Education, American Society for Cell Biology Conference, San Diego, California, December 8, 2009
- Presentation – “The HHMI National Genomics Research Initiative”, at the AAAS Conference “Transforming Undergraduate Education”, Washington, DC July 16, 2009
- Keynote Speaker – “Merging Teaching and Research – Laboratory Courses of the Future”, IRACDA Conference, San Francisco, California, June 9, 2009
- Invited Speaker – “Minority Faculty Decisions: from teaching to administration to moving outside of academia” American Society for Biochemistry and Molecular Biology, Experimental Biology 2009 Conference, New Orleans, Louisiana, April 22, 2009
- Invited Speaker – “The HHMI National Genomics Research Initiative – a model laboratory experience” American Society for Biochemistry and Molecular Biology, Experimental Biology 2009 Conference, New Orleans, Louisiana, April 19, 2009
- Invited Speaker – “The Future of Genetics Education: The HHMI Science Education Alliance”, American Society for Human Genetics national meeting, Philadelphia, Pennsylvania, November 12, 2008
- Plenary Speaker – “The Future of Science Education – A National Effort Targeting Freshmen and Sophomores”, American Society for Microbiology Conference for Undergraduate Education, Endicott College, Massachusetts, May 31, 2008
- Speaker – “Enhancing Scientific Diversity”, American Association of Medical Colleges, Washington, DC, May 22, 2008
- Speaker – “Targeting the Future of Science Education – The Science Education Alliance and the National Genomics Research Initiative” at the Center for Deciphering Life’s Languages Symposium, Hiram College, Hiram, Ohio, April 4, 2008
- Speaker – “Targeting the Future of Science Education – The National Genomics Research Initiative.” Purdue University, West Lafayette, Indiana, March 21, 2008
- Speaker – “Balancing a Career and Living.” Big 10 Committee on Institutional Cooperation (CIC) Summer Research Opportunities Program Conference, Purdue University, West Lafayette, Indiana, July 27, 2007
- Keynote Speaker – “Will Current Legislative Policies Impede Matriculation of Underrepresented Minorities in the STEM Disciplines?” Minority Affairs Committee, American Society of Plant Biologists Conference, Chicago, Illinois, July 8, 2007
- Speaker – “On Training Underrepresented Minorities for 21<sup>st</sup> Century Science”, NIH, MORE Division Program Directors Meeting, Atlanta, Georgia, June 2, 2007
- Invited Panelist – *Next Steps*. National Research Council workshop “Understanding Interventions that Encourage Minorities to Pursue Research Careers”, Washington, DC, May 4, 2007
- Keynote Speaker – “Attrition versus Retention – Is It a Question of ‘Survival of the Fittest’?” Diversity in the Sciences Symposium, University of Louisiana at Monroe, Monroe, Louisiana, April 8, 2006; University of Washington, Seattle, October 2006
- Keynote Speaker – “Passion, Perseverance, and Patience,” Purdue University, West Lafayette, Indiana, July 28, 2006
- Speaker – “Changing the Course to Making a National Reputation,” Norfolk State University, Norfolk, Virginia, May 10, 2005
- Speaker – “Xavier University of Louisiana – 10 Years as a Model Institution of Excellence”, presented to the NSF Research Directorate Leaders, NSF Joint Annual Meeting, Washington, DC, April 26, 2005
- Speaker – “Student Support at Xavier University of Louisiana,” NSF Joint Annual Meeting, Washington, DC, April 25, 2005
- Speaker – “Xavier University’s MIE STEM Student Retention”, American Education Research Association Convention, Montreal, Quebec, Canada, April 13, 2005
- Speaker – “Mentoring Undergraduates... Successfully” Howard Hughes Medical Institute Conference, Chevy Chase, Maryland, October 25 - 27, 2004
- Speaker – “The Impact of the MIE Program at Xavier University” National Science Foundation, Joint Annual Meeting, Arlington Virginia, March 28 – 30, 2004
- Speaker – “Institutionalization of the MIE Program Elements”, University of Texas at El Paso, El Paso, Texas, February 6, 2004

Speaker – “Recruiting Minorities into Professional Science Masters Programs. Sloan Foundation/PSM Conference. El Paso, Texas, January 9 – 10, 2004

Keynote speaker – “The Value and Importance of Undergraduate Research” Research Symposium, University of Houston. November 16, 2001

Invited Panelist – *Minority Retention in Graduate School*. NIH/Council of Graduate Schools, Washington, D.C., December 1993

### **PROFESSIONAL SEMINARS AND PRESENTATIONS: RESEARCH (Undergraduates indicated with \*)**

Olukayode Akinsola\* and Tuajuanda Jordan. “Cloning and Analysis of Pseudomonas HMG-CoA Reductase in *Escherichia coli*.” Xavier University of Louisiana Showcase of Scholars. New Orleans, Louisiana, April 2003

Francesca Gransberry\* and Tuajuanda Jordan. “Mutagenesis of the CoASH Binding Domain of Pseudomonas HMG-CoA Reductase.” Xavier University of Louisiana, Departmental Seminar. January 2003

Misti Clark\*, Joy Marshall\*, and Tuajuanda Jordan. “Site-directed Mutagenesis of Clusterin.” American Chemical Society. San Francisco, California, March 2001.

Alvin Collins\*, Joy Marshall\*, and Tuajuanda Jordan. “Complement Regulation by Clusterin.” American Chemical Society. San Francisco, California, March 2000.

Diane Hall, Martha Ludwig, Tuajuanda Jordan-Starck, and Rowena Matthews. “Interactions between *Escherichia coli* flavodoxin and methionine synthase: probing protein contacts via cross-linking.” FASEB Summer Research Conference on Folate, B12, and One Carbon Metabolism. Snowmass, Colorado. July 31 - August 7, 1998.

Joy Marshall\*, James Dirden, and Tuajuanda Jordan-Starck. “Regulation of the Terminal Complement Complex by Apolipoprotein J.” 1998 American Society of Biochemists and Molecular Biologists. Washington, D.C., May 16-21, 1998.

Joy Marshall\*, James Dirden\*, Christina Davis\*, Nicole Young\*, Albert Lumpkins, Jr.\*, Jeandele Frank\*, Marion Carroll, and Tuajuanda Jordan-Starck. “Regulation of the Terminal Complement Complex by Apolipoprotein J.” 1997 National Minority Research Symposium. New Orleans, Louisiana. October 15-18, 1997 and FASEB/ASBMB Meeting, San Francisco California. “Regulation of the Terminal Complement Complex by Apolipoprotein J.” August 1997.

Ieva Politzer and Tuajuanda Jordan-Starck. “Xavier University of Louisiana: A Success Story in Training and Mentoring in the Sciences” 1997 National Minority Research Symposium. New Orleans, Louisiana. October 18, 1997.

Jeandele Frank\*, Stephanie Hightower\*, Tiffany Garrison\*, and Tuajuanda Jordan-Starck. “Apolipoprotein J: The Quest for Function”. EpSCor Meeting, Baton Rouge, Louisiana. November 1996.

Tuajuanda Jordan-Starck. “Apolipoprotein J - A multi-functional protein”. Invited speaker. The I. Wesley Elliott Symposium, Fisk, University, Nashville, Tennessee. April 30 - May 1, 1996 and Loyola University, New Orleans, LA. September 22, 1995

Tuajuanda Jordan-Starck and JAK Harmony. “Organization of the Apolipoprotein J Gene”. Poster, NIH/NHLB Program of Excellence (P.O.E.) Meeting, Santa Barbara, California, February 1994.

Tuajuanda Jordan-Starck and JAK Harmony. “Structure of the Apolipoprotein J Gene: Unique Among Known Apolipoprotein Genes,” Poster, P.O.E. Meeting, Baltimore, Maryland, May 1992

Tuajuanda Jordan-Starck and JAK Harmony. “The Mouse Apolipoprotein J Gene,” Poster, ASBMB/Biophysical Society, Houston, Texas, February 1992

Tuajuanda Jordan-Starck and JAK Harmony. “Apolipoprotein J: A Unique Apolipoprotein,” Poster, POE/American Heart Association, Dallas, Texas, November 1990

Tuajuanda Jordan-Starck and Victor Rodwell. “The Active Site of *Pseudomonas mevalonii* HMG-CoA Reductase,” Speaker, Midwest Enzymology Conference, October 1989

### **BLOGS AND OP-EDS**

Tuajuanda Jordan, “Can We Be Better Allies and Advocates: A Roadmap for Institutions to Challenge Systemic Racism” in *Social Innovations Journal*, December 2, 2021

<https://socialinnovationsjournal.com/index.php/sij/article/view/1317/1566>

Tuajuanda Jordan “Faced with a Legacy of Slavery, My College Chose to Honor the Enslaved,” *USA Today*, November 13, 2021 <https://www.usatoday.com/story/opinion/2021/11/13/my-college-found-slave-artifacts-campus-heres-how-we-responded/6374506001/>

Tuajuanda Jordan “Record Straight: An Education in the Liberal Arts is a Great Decision,” *The Huffington Post*, March 24, 2015

Tuajuanda Jordan “Our Tech-Driven Future Needs the Skills of Liberal Arts Graduates,” *U.S. News and World Report*, January 12, 2015

Tuajuanda Jordan “Educators Need to Get off the Sidelines in Race Debate,” *The Huffington Post*, December 24, 2014

#### **VIDEOS, PODCASTS, AND INTERVIEWS**

“Kind of Blue and Gold – SMCM’s President Jordan on Her First Five Years at St. Mary’s.” Cover article by Crystal Brandt. *Southern Maryland Woman*. September/October 2019.

“Leading from the Front – Dr. Tuajuanda C. Jordan is taking St. Mary’s College of Maryland to new heights.”

Cover. Article entitled “A Tireless Advocate” by Jamal Eric Watson in *Diverse Issues in Higher Education*, 34 (3), March 9, 2017

The Kojo Nnamdi Show, WAMU 88.1 FM, podcast, March 10, 2015

A New President’s First Task is Crisis Management, *Chronicle of Higher Education* “On Leadership” video series, February 16, 2015

Midday with Dan Rodricks, WYPR 88.1 FM, podcast, November 13, 2014

#### **FEATURES:**

Watson, Jamal Eric. “Jordan Putting St. Mary’s College on the Map” (2017) *Diverse Issues in Higher Education*, March 22, 2017

“Elite Educators, Maryland’s Women College Presidents.” (2016) *The Path to Excellence* magazine, The Daily Record, September 9, 2016

Ainsworth, Susan J. and Wang, Linda “Measuring Success” (2010) *Chemical and Engineering News*, September 13, 2010, pp. 48 – 52.

Bonetta, Laura. “The Road to Diversity: Are We There Yet” (2009) in Science Careers, *Science* online, April 24, 2009

#### **PROFESSIONAL ASSOCIATIONS: REVIEW Policy Review**

National Science Foundation, Subcommittee on Advancing Historically Black Colleges and Universities, of the EHR Advisory Committee, June – August 2015

Sherman Fairchild Foundation, SEP Summit, June 8, 2015

National Institutes of Health (NIH) Advisory Committee to the Director, Diversity in the Biomedical Workforce. 2011- 2012

#### **Research Review:**

National Science Foundation (NSF) Blue Ribbon Panel, Arlington, Virginia, January 20 – 21, 2016

NSF, Committee of Visitors, Sub-panel Chair, Arlington, Virginia, September 1 – 2, 2010

NSF Presidential Awards for Excellence in Science, Mathematics, and Engineering Teaching (PAESMET) Review Panel 2010

NSF Undergraduate Research and Mentoring in Biological Sciences, *ad hoc* reviewer, 2007

NIH National Human Genome Research Initiative, Minority/Diversity Action Plan, Special Emphasis Panel; reviewer, 2006 – 2014; Chair, 2008 - 2014

NIH, National Institute of General Medical Sciences (NIGMS), Minority Access to Research Careers (MARC) Committee, member, 2006 - 2010

NIH/NIGMS, Minority Biomedical Research Sciences (MBRS) Subcommittee, member (four-year appointment), 2001 – 2005, Chairman, 2005 –2006

NSF Presidential Awards for Excellence in Science, Mathematics, and Engineering Mentoring (PAESMEM) Review Panel 2006

NSF Undergraduate Research Collaborative Review Panel, Chemistry division, *ad hoc* reviewer, 2006 NSF Metabolic Biochemistry Panel, member (three year appointment), 2004 – 2005

NIGMS/Minority Access to Research Careers (MARC) Program Site Visit team, *ad hoc* member, 2004

NASA-Harriet G. Jenkins Predoctoral Fellowship Program Reviewer. March 2004NSF/ Chemistry Research Experience for Undergraduates (REU) Review committee, *ad hoc*, 2003

NIGMS/MBRS Special Emphasis Panel, 1999 - 2000

NIGMS /MBRS Review Panel VIII (Molecular Biology and Genetics), member, 2001 – 2005

NIGMS /MBRS Review Panel IV (Biochemistry and Cell Biology), *ad hoc* member, 1995 - 2000 NIGMS/MBRS Review Subcommittee, *ad hoc* member, 1996- 2000



**Journal/Report Review:**

National Research Council - *Expanding Underrepresented Minority Participation: America's Science and Technology Talent at the Crossroads*  
*Circulation, ad hoc reviewer*

**Textbook Review:**

Principles of Biochemistry, R.H. Garrett and C.M. Grisham, Harcourt Publishers