



DR. PATRICIA D. GALLOWAY

Chairman

PROFESSIONAL EXPERIENCE

Pegasus Global Holdings, Inc. – 2008-Present

Dr. Galloway's experience and expertise centers on megaprojects. She has consulted on matters covering the entire project delivery process in the energy and infrastructure industries, working on behalf of private and public-sector clients globally. Dr. Galloway also served as a member of the U.S. National Science Board, appointed by U.S. President Bush with Senate confirmation in 2006 for a six-year term, serving on its executive committee and as its Vice Chair from 2008 to 2010. She received an honorary Doctor of Science from the South Dakota School of Mines in 2011.

With over 40 years of experience, Dr. Galloway's experience includes: strategic advice to boards and senior management concerning governance, management structures and performance, contracting strategies, contract development and risk reviews, contract administration; risk management including corporate-wide enterprise risk management programs, project risk identification, assessment and analysis, trend evaluations and risk reduction plans; Auditing including performance, prudence, and management audits; Integrity Generally Accepted Processes & Practices (G.A.P.P.) Analysis™ of corporate and project specific policies and procedures and benchmarking; and Alternative Dispute Resolution (ADR) services including claims avoidance, non-testifying expert consulting including Testing Expert Evidence,® litigation strategy, assistance in legal counsel and arbitrator selection, and serving as an arbitrator and mediator.

Dr. Galloway has extensive global experience having worked on some of the world's largest projects including: over 30 nuclear power plant projects; Ontario Power's Darlington Nuclear Refurbishment Program; Duke Energy's Coal Ash Basin Closure Program; Kemper County IGCC coal plant; Edwardsport IGCC coal plant; Vogtle Nuclear Units 1,2,3,4; Sakhalin Island, Russia, Oil and Natural Gas Pipeline Project; Cadereyta Refinery Project, Mexico; HBJ Pipeline Project, India; Murrin Murrin nickel-cobalt mine, Western Australia; the Tsing Ma Bridge, Hong Kong; Panama Canal; Seattle Sound Transit Light Rail Program; London's Crossrail Project; Citylink Project, Melbourne, Australia; Venice Lagoon Floodgate Project, Italy; Xiaolangdi Dam, China; and, City of Winnipeg, Canada, Capital Improvement Program.

She serves as an advisor to both owner and contractor clients including board audit and compliance committees and has served as a member of various risk management assessment and independent review panels (IRP), including advisor to the New York Thruway Authority for the approximately \$4 billion New Tappan Zee Bridge, her appointment by both the Governors of Washington and Oregon to the IRP for the Columbia River Crossing Project, and by the Washington Legislature and Governor as Chair of the Expert Review Panel (ERP) for the \$3.5 billion Alaskan Way Viaduct Replacement Program.

Dr. Galloway is often retained as a keynote speaker regarding arbitration, mediation, leadership, women in engineering, and risk management. Dr. Galloway has served as a guest lecturer at multiple universities including: Manhattanville College, the University of Melbourne; UCLA; New York Institute of Technology; Central Washington University; University of Wisconsin; Harbin University of Technology in Harbin, China; the University of Bologna, Italy; the Old Master's Program at Purdue University; University of British Columbia and the West Virginia's University Center for Women's Studies Programs.

The Nielsen-Wurster Group. – 1981-2008

Prior to joining Pegasus-Global, Dr. Galloway was the Chief Executive Officer and Principal of The Nielsen-Wurster Group Inc. (Nielsen-Wurster), an international management consulting firm which specialized in management consulting, risk management and dispute resolution. She served as both a consulting and testifying witness in numerous arbitration forums regarding projects throughout the world: refineries, offshore platforms, oil depots, LNG facilities, petrochemical plants, gas pipelines and compression modules, power plants (wind, nuclear, fossil fuel, gas-fired, combined-cycle, hydroelectric, waste-to-energy, transmission), hotels, casinos, stadiums, commercial offices, hospitals, universities, civic and convention centers, parking garages, process plants, wastewater treatment plants, landfills, airports, highways, bridges, tunnels, mass transit, railroads, port facilities, dams, bulk pharmaceutical plants, manufacturing and other projects.

Her executive roles prior to becoming Chief Executive Officer included President and Chief Financial Officer. She was also the Chief Executive of Nielsen-Wurster Asia-Pacific, a Nielsen-Wurster subsidiary corporation, which was located in Melbourne, Australia. In addition, Dr. Galloway served as President of another Nielsen-Wurster subsidiary Nielsen-Wurster ESB, a joint venture with the Electricity Supply Board of Ireland that specialized in power plant maintenance software.

CH2M Hill – 1978-1981

Before joining Nielsen-Wurster, Dr. Galloway was employed by CH2M Hill assigned to the \$1.6B Milwaukee Water Pollution Abatement Program (MWPAP). Her responsibilities at CH2M Hill on the MWPAP included preparation of project management training courses, project controls including estimating and critical path scheduling and tunnel inspection, being the first woman tunnel inspector in Wisconsin. In her last role at the MWPAP as the Master Program Scheduler her responsibilities included the preparation and updating of the Program Master Schedule, coordination of all project schedules, involvement with cost engineering functions, preparation of all program / project schedule progress reports for public and client presentations and monitoring compliance with court orders imposed on the Program. Other activities at the MWPAP included authoring a scheduling manual; preparation of bid documents, on-site tunnel inspection, and coordination of a project manager's training series.

Industry Activity – 1978-Present

Dr. Galloway is an internationally recognized leader in the engineering and construction arena. In 2004, she served as the first woman President of the American Society of Civil Engineers (ASCE). Dr. Galloway has been recognized by her peers and is a Fellow of the College of Commercial Arbitrators, becoming the first non-lawyer to be elected to the College; a Fellow of the Chartered Institute of Arbitrators; the National Academy of Construction; the Pan American Academy of Engineering; and the position of Fellow in several professional organizations.

Dr. Galloway' achievements have been highlighted by: TED with her TEDx talk on "Are Engineers Human"; on Sky News Australia TV; ADR Perspectives; PM Network; *Time* magazine; CNN Lou Dobbs; Discovery Channel; *Engineering News Record*; and Federal Technology Watch. Dr. Galloway was also a blog writer for *Engineering News Record* discussing current trends, challenges, and hot topics in the construction industry.

REGISTRATIONS / CERTIFICATIONS

- Board Leadership Fellow, National Academy of Corporate Directors (NACD)
- Certificate in Dispute Resolution, Pepperdine Law School (Straus Institute)
- Diploma in International Commercial Arbitration, Oxford, Jesus College (CIArb)
- Certificate of Director Education, National Association of Corporate Directors (NACD)
- Professional Engineer in the following U.S. locations:
 - Arizona #16978
 - Colorado #28566

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- Florida #44498
 - Georgia #031939
 - Kansas #19495
 - Kentucky #17690
 - Mississippi #25328
 - New Hampshire #12184
 - Ohio #72520
 - New Jersey #GE-29321
 - New York #060684-1
 - Pennsylvania #PE-046146-R
 - Washington #28262
 - Wisconsin #21786-006
 - Wyoming #PE-4974
- Professional Engineer in the following global locations:
 - Australia, Institution of Engineers Australia, CPEng #1194740
 - Canada, Province of Manitoba #15061
 - International Registry of Professional Engineers in the discipline of Civil Engineering, Construction Management by the United States Council for International Engineering Practice (USCIEP) #131
 - Certified Examiner, National Council of Examiners for Engineering and Surveying (NCEES) #12046
 - Certified Project Management Professional (PMP) #0012-84
 - Professional Member of the Royal Institution of Chartered Surveyors, Faculties of Project Management and Risk Management (MRICS)

ARBITRATION EXPERIENCE

Dr. Galloway is a member of the Academy of Distinguished Neutrals, a Fellow of the Chartered Institute of Arbitrators (CIArb) and of the College of Commercial Arbitrators (CCA) where she co-chairs its Construction Committee. Dr. Galloway is a member of the American Arbitration Association's (AAA) Board of Directors and Past Chair of the AAA's National Construction Dispute Resolution Committee (NCDRC). Her panel memberships include:

- AAA: Master Mediation, Megaproject, Energy, Commercial, Construction, and, Large Complex Case.
- The International Center for Dispute Resolution (ICDR) Panel, including its International Energy Arbitration List;
- International Center for Conflict Prevention & Resolution (CPR): Energy, Construction, and Cross-Border.
- The United States Council for International Business (USCIB) International Chamber of Commerce (ICC) Panel.

She has served as a sole arbitrator, Chair and member of three-member panels arbitrating a large number of disputes involving commercial, construction and energy issues of private and governmental facilities in the energy, process, and building industries. Dr. Galloway has experience with numerous arbitration forums including: ICC, UNCITRAL, Singapore International Arbitration Center (SIAC), and the London Court of International Arbitration (LCIA), with disputes ranging from US\$1 million to US\$6 billion.

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BOARDS AND DIRECTORSHIPS

Publicly Traded Boards

- Granite Construction, Inc. (NYSE, GVA), 2017-present

Privately Held Boards

- Pegasus Global Holdings, Inc., Chairman, 2000-Present

Former For-Profit Boards

- Bergmann and Associates, 2012-2016
 - Governance Committee, 2015-2016
 - Future Leader Development Committee, 2013-2016
- Unionville Vineyards (Partner), 1986-2008
- The Nielsen-Wurster Group, Inc., 1984-2008
- Nielsen-Wurster Asia-Pacific Pty. Ltd., 2001-2008
- Unionville Aviation, 1987-2005
- Nielsen-Wurster ESB 1986-1989

Former Government Boards

- National Science Board, (Presidential Appointment and Senate Confirmation) 2006-2012
 - Vice Chair, 2008-2010
 - Executive Committee, 2010-2011
 - Chair, 60th Anniversary Committee, 2008-2010
 - Sustainable Energy Task Force Committee, 2007-2009
 - Audit & Oversight Committee, 2006-2012
 - Polar Research Committee, 2006-2012
 - Committee on Strategy & Budget, 2006-2012
 - International Task Force Committee, 2006-2008

Current Non-Profit Boards

- American Arbitration Association, 2009-Present
 - Executive Committee, 2014-2016
- Life Support Board of Trustees (Philanthropic Organization) 2010-Present

Former Non-Profit Boards

- Central Washington University Foundation Board of Trustees, 2012-2018
 - Treasurer, 2013-2015
- Pacific Science Center, 2012-2017
 - Development Committee, 2013-2017
 - CEO Search Committee, 2014-2015
 - Co-chair of the Festival of Fountains 2014
 - Chair of the Foundations of Science Breakfast 2015
 - Co-chair of the Foundations of Science Breakfast 2014
 - Finance and Audit Committee, 2012

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- Science & Education Advisory Committee, 2012-2015
- Pan American Academy of Engineering, 2006-2011
- Order of the Engineer, National Board of Governors, 2004-2008
- Project Management Institute, College of Scheduling, 2003-2006
- American Society of Civil Engineers, 1992-1995, 2002-2005
- American Society of Civil Engineers Foundation, 2002-2005
- Construction Institute, 2004-2005
- Civil Engineering Research Foundation (CERF), 2002-2004
- Purdue University Engineering Alumni Board, 1991-2001
- Hoover Medal Award Board, 1996-1999

Current Advisory Boards

- University of North Carolina Charlotte (UNCC) National Ash Management Advisory Board, 2015-Present

Former Advisory Boards

- Chair, Duke Energy's Coal Ash Basin Closure Program Management Oversight Board, 2015-2017
- Seattle Chamber of Commerce Community Development Roundtable, 2013-2014
- Discovery Channel, Science Channel Board of Advisors, 2009-2012
- Roebing Global Technical School, 2012-2015
- Independent Expert Review Panel for Alaskan Way Viaduct Replacement Project, Chair, 2011-2015
- SR520 Strategic & Technical Advisory Panel (STAT), 2011-2014
- New York Institute of Technology (NYIT) Engineering Dean's Advisory Council, 2011-2016
- Eastern Washington Governor's Business Advisory Council, 2007-2012
- Independent Review Panel for Columbia River Crossing Bridge Project, 2010
- Construction Industry Institute Advisory Board, 2006-2010, Co-Chair, RT-260, Reimbursable Contracts
- Construction Superconference Advisory Board, 2007-2010
- American Society of Civil Engineers Industry Leadership Council, 2008-2010
- University of Nebraska Charles W. Durham School of Architectural Engineering and Construction Academic Review Team, 2009
- Purdue University Engineering Dean's Advisory Council, 2004-2007
- National Science Foundation Engineering Directorate Advisory Committee, 2004-2006
- National Science Foundation International Directorate Advisory Committee, 2006
- Civil Engineering Research Foundation (CERF), Member of Corporate Advisory Board, 2001-2005
- Project Management Institute, Publications Advisory Board, 1991-1993
- Extraordinary Women in Engineering Project, 2004-2009

Editorial Boards

- ASCE Journal of Legal Affairs and Dispute Resolution in Engineering and Practice Board, 2009-Present

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AWARDS AND HONORS

- Fellow, National Association of Corporate Directors, 2017
- Academy of Distinguished Neutrals, 2017
- Fellow, Chartered Institute of Arbitrators (CiArb), 2015
- Fellow, College of Commercial Arbitrators (CCA), 2014
- Outstanding Director, American Arbitration Association (AAA), May 2014
- The Center for Computer-Assisted Legal Instruction CALI Excellence for the Future Award for Excellence in Arbitration and Advocacy, Pepperdine Law School, March 2013
- Profiles in Leadership, New York Institute of Technology (NYIT), 2013
- Honorary Doctor of Science, South Dakota School of Mines, December 2011
- Women's Enews.org, 21 Leaders for 21st Century Honoree for, "Architect of Spaces for Women in Engineering and Science," May, 2011
- ASCE 2010 *Journal of Legal Affairs and Dispute Resolution in Engineering and Practice* Best Scholarly, Feature, Case Study Paper Award for "Design Build/EPC Contractor's Heightened Risk – Changes in a Changing World," July, 2010
- National Association of Professional Executive Women (NAPEW) "Woman of the Year" in Prudence Audit Consultation, 2008
- G. Brooks Ernest Award, Cleveland (Ohio) Chapter of ASCE, 2007
- Engineering Excellence and Leadership Award, George Mason University, 2007
- CSI Michelangelo Award Panel of Judges, 2006 - 2007
- Pan American Academy of Engineering, 2006
- Sigma Kappa Colby Award, 2006
- "Who's Who in America," Edition 68, 2005-Present
- Key Women in Energy-Global Awards, Energy Leaders Council, 2005
- National Academy of Construction, 2005
- "Who's Who of American Women," 2004 – Present (listed since 1983)
- "Who's Who in the World," 2004- Present
- "Who's Who in Science and Engineering," 2002-Present (listed since 2002)
- YWCA Tribute to Women Honoree, 2004
- Society of Women Engineers' Upward Mobility Award, 2003
- Kentucky Governor's Award-Kentucky Colonel, 2004
- Lafayette High School Hall of Fame, Inducted 2001
- National Academy of Engineering: Celebration of Women, 2000
- White House Commission: 2000 Design Award, 1999
- Professional Leadership Award, National Professional Women in Construction, 1995
- Purdue University Distinguished Engineering Alumni Award, 1991
- Mercer County Engineer of the Year Award, 1990
- White House Fellowship Regional Finalist, 1990
- Glamour Magazine's Ten Outstanding Young Working Women for 1988
- Somerset County's Outstanding Women in Business and Industry, October 1987
- "Who's Who in America's Emerging Leaders," 1987 - Present
- Engineering News Record, "Top Women in Construction," October 1986
- "Distinguished New Engineer," Society of Women Engineers, 1980

DR. PATRICIA D. GALLOWAY

EDUCATION AND COURSES

- Diploma in International Commercial Arbitration, Jesus College, Oxford, Chartered Institute of Arbitrators, 2015
- Certificate in Dispute Resolution, Pepperdine University School of Law, Straus Institute for Dispute Resolution, Malibu, California, 2014
- Ph.D., Infrastructure Systems (Civil) Engineering, Kochi University of Technology, Kochi, Japan, 2005
- M.B.A., New York Institute of Technology, New York, Magna cum Laude, 1984
- B.S., Civil Engineering (double major in Structures and Construction Management), Purdue University, West Lafayette, Indiana, 1978

INDUSTRY/ACADEMIC RESEARCH

- Co-Chair and member of Research Team, *CII Guide to Reimbursable Contracting, Implementation Resource 260-2*, Construction Industry Institute, The University of Texas at Austin, 2011
- Co-Chair and member of Research Team, *CII Construction Industry Institute Reimbursable Contracts, Research Summary 260-1*, Construction Industry Institute, The University of Texas at Austin, 2008-2010
- National Research Council (NRC) Committee for Advancing the Productivity and Competitiveness of the U.S. Construction Industry Workshop, 2008 – 2009
- Kochi University of Technology, Doctoral Dissertation, Engineering Education Reform, 2005

AUTHORED BOOKS/FORWARDS/CHAPTERS

- *Here Comes the Egg*, Children's book, co-authored with the late Dr. Kris R. Nielsen, Dog-ear Publishing, 2014
- Galloway, Patricia D., Nielsen, Kris R., Dignum, Jack L., *Managing Gigaprojects-Advice from Those Who've Been There, Done That*, ASCE Press, Reston, VA American Society of Civil Engineers, 2013
- Galloway, Patricia D., *The 21st Century Engineer: A Proposal for Engineering Education Reform*, ASCE Press, Reston, VA American Society of Civil Engineers, 2007
- "Interview: Patricia Galloway," *Connecting Students to STEM Careers, Social Networking Strategies*, Camille Cole, International Society for Technology in Education, ISBN 978-1-56484-291-6, published 2011
- Foreword to Lunsden, Reese, *The View from Here, Optimize Your Engineering Career from the Start*, Illumina Publishing, 2011
- "Engineering in Government and Public Policy," Section 4.5.3, UNESCO Report, Engineering: Issues, Challenges and Opportunities for Development, United Nations, UNESCO Publishing, 2010 Paris, France
- Galloway's 21st Century Engineer: An Essay Review, Volume 12 Number 14, October 8, 2009, Robert Calfee, University of California, Riverside, Stanford University, Thomas Stipanowich, University of California, Riverside, <http://www.edrevv.info/essays/v12n14index.html>
- Foreword to Kusayanagi, S.; Niraula, R.; and Hirota, Y., *Principles and Practice of International Construction Project Management*, EIKO-SHA, Tokyo, Japan, 2009
- Foreword to Williams, F. Mary and Emerson Carolyn J., *Becoming Leaders*, ASCE Press, Reston, VA, American Society of Civil Engineers, 2008
- Foreword to Hatch, Sybil E., *Changing our World: True Stories of Women Engineers*, ASCE Press, Reston, VA, American Society of Civil Engineers, 2006
- "Anticipating Problems: Project Risk Assessment and Project Risk Management," co-authored with K. Nielsen, Chapter 6, *Collaboration Management, New Project and Partnering Techniques*, edited by H. Shaughnessy, John Wiley & Sons 1994

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MEMBERSHIPS

- American Bar Association (ABA)
 - Forum Committee on the Construction Industry, 2013-Present
 - Dispute Avoidance & Resolution Committee, 2013-Present
 - International Construction Committee, 2013-Present
 - Section of International Law, 2013-Present
- American Nuclear Society (ANS)
- American Society of Civil Engineers (ASCE) (Fellow)
 - Past President, 2004 - 2005
 - National President, 2003 - 2004
 - National President-Elect, 2002 - 2003
 - International Director of the Board, August 1992 - 1995
- Association for the Advancement of Cost Engineering International (AACEI) (Fellow)
 - Chair, National Committee-Women in Project Controls, 2004 - 2005
 - Member, National Planning and Scheduling Committee, 2003-2011
 - Member, Executive Director Search Committee, 2009-2010
- Association for International Arbitration (AIA)
- Chartered Institute of Arbitrators (CIArb)
- Chi Epsilon (National Civil Engineering Honor Society)
- College of Commercial Arbitrators (CCA)
 - Construction Committee, (Past Co-Chair), 2015-Present
 - International Committee
 - Energy Committee
- Construction Institute (CI)
- Dispute Review Board Foundation (DBRF)
- Institution of Civil Engineers, United Kingdom (ICE) (Fellow)
- Institution of Engineers - Australia (Fellow)
- International Bar Association
 - Member of International Construction Projects Committee
- Inter-Pacific Bar Association (IPBA)
- Japan Society of Civil Engineers (JSCE) [Not Active]
- National Academy of Construction (NAC)
- National Association of Corporate Directors (NACD)
- National Council of Examiners for Engineering and Surveying (NCEES)
- Order of the Engineer
- Pan American Academy of Engineers
- Project Management Institute (PMI)
 - Chair, 3rd International College of Scheduling Conference, Orlando, Florida, April 2006
 - Chair, Board of Directors, College of Scheduling, 2003 - 2006
 - Chair, 2nd International College of Scheduling Conference, Scottsdale, Arizona, May 2005
 - Chair, International College of Scheduling Conference, Montreal, Canada, April 2004
 - Member, Publications Advisory Board, 1991 - 1993
- Society for Social Management Systems
 - Honorary Chair, 2011-2016
 - Chair, 2006 - 2010
- Tau Beta Pi (Honorary Member)

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TECHNICAL PAPERS AND PRESENTATIONS

Dr. Galloway is a prolific writer and world -enowned speaker having authored over 130 papers, 30 peer reviewed journal articles and nearly 200 public speaking (including over 45 keynote addresses) engagements regarding leadership, corporate governance, ethics and professionalism, communication, risk management, dispute resolution, contract administration, program and project management, project controls, women in engineering and other topics. A listing of Dr. Galloway's papers and presentations is available upon request.

TECHNICAL PAPERS AND PRESENTATIONS

Dr. Galloway has also been featured in many international publications:

- “Why are There Still So Few Women in Construction”, Seattle Daily Journal of Commerce, March 3, 2016
- “Former ASCE President Leads Expertise to High-Speed Transportation Project”, *Civil Engineering News*, Published by ASCE, December 2013
- “Petticoats and Slide Rules,” *PE, The Magazine for Professional Engineers*, published by NSPE, July 2014
- “Risk by the Numbers,” *PM Network*, Project Management Institute, March 2012, Volume 26 Number 3
- “STEM to the Rescue?” *PE, The Magazine for Professional Engineers*, published by NSPE, March 2012
- “Patricia Galloway: Changing the Face of Construction and Engineering,” *ENR New York, A Supplement to Engineering News-Record*, October 10, 2011
- “Staying Smart: Engineers and Universities Advance Career-Long Learning,” *ENR.com*, October 31, 2011
- [“Interview with Dr. Patricia Galloway: CEO of Pegasus Global Holdings Inc. and First Woman President of the American Society of Civil Engineering,”](#) The Daily Femme, New York., April 25, 2011
- *PM Network Magazine*, Project Management Institute, March 2011 Vol. 25, No. 3 “Too Big to Handle? Megaprojects and meeting the triple constraints”
- *Public Works Magazine*, March 2011, Op-ed article: "Something Fishy with Failures?"
- ASCE Industry Leaders Council, Monthly “Insights – Perspectives from Civil Engineering Industry Leaders,” podcast, January 31, 2011
- “2011 – Seven Who Blaze New Pathways,” 21 Leaders for the 21st Century, Women’s Enews.org, January 4, 2011
- “Engineering Future Success For Students,” NYIT Magazine, Winter, 2011
- Curiosity Project, Discovery Channel, Screening in 2011
- *National Society of Professional Engineers*, Member Spotlight, Fall, 2010
- *New York Institute of Technology Magazine*, Summer 2010, Volume 8, Number 3, Cover and Feature Article, “Top of Their Game”
- *Flynn’s Harp*, July 21, 2010, Feature Article, “Is Gulf Spill Oil Industry’s Three Mile Island?”
- Touch Stone International Learning Management System, Online English Teaching Program, February 2010
- Interview with Patricia D. Galloway, *ADR Perspectives*, February 2010
- *Federal Technology Watch*, “Interview with National Science Board Vice Chair,” January 26, 2009
- Profile of Patricia Galloway. Hatch, Sybil, *Changing Our World: True Stories of Women Engineer*, American Society of Civil Engineers, 2006
- “Building a Better Role Model,” Continental Airline's *In-Flight Magazine*, November 2005 Issue
- Bad Idea. You'll Flunk Out. *Time Magazine*, Science Section, First Person: Pat Galloway, Authored by Deirdre Van Dyk, March 7, 2005 Issue
- America's Infrastructure, Live Media Radio and Television appearances in over 25 cities across the United States, October 2004

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- *Engineering Marvels-Seven Modern Engineering Wonders of the World*, Co-host to ABC / Discovery Channel Television Series, April 2004
- People “Pat Galloway: Civil Engineer, Company CEO,” by Kathleen McGinn, *U.S.1 Newspaper*, New Jersey, February 3, 2003
- “First Woman President Installed to Lead Civil Engineering Society,” *EWRI Currents*, Vol. 5, No. 4 Winter 2003/2004
- “Going International: Profit or Peril?,” Interview with Patricia D. Galloway, Executive Vice President, The Nielsen Wurster Group, Inc., *Worldwide Projects*, Spring 1993

Arbitration / Mediation / Dispute Resolution

Publications

- “The Art of Allocating Risk in an EPC Contract to Minimize Disputes”, International Bar Association Annual Conference, Washington DC, September 14, 2016
- “Streamlining the Arbitration Process Through Innovative Methods of Handling Fact Witnesses”, International Bar Association, *Construction Law International*, Vol. II, Issue 2, June 2016
- “Is Construction Arbitration Ready for Online Dispute Resolution?” *International Construction Law Review*, Informa, Volume 30, Part 2, April, 2013
- “Engineering a Successful Negotiation,” *Journal of Legal Affairs & Dispute Resolution in Engineering and Construction*, American Society of Civil Engineers, Volume 5, Number 1, February 2013
- “Dispute Resolution Under FIDIC – The Parties’ Options,” co-authored with L. Martinez and M. Marra, *Transnational Dispute Management (TDM) Journal*, TDM 7 November, 2012, www.transnational-dispute-management.com
- “Using Experts Effectively and Efficiently in Arbitration,” *Dispute Resolution Journal*, American Arbitration Association, September/October 2012
- “Mapping Strategies for a Successful Mediation,” co-authored with K. Nielsen, *Nepal Council of Arbitration (NEPCA) Half Yearly Bulletin*, Volume 18, February, 2012
- “Mapping Strategies for a Successful Mediation,” co-authored with K. Nielsen, *Construction Law International*, International Bar Association, Volume 6, Issue 4, December 2011
- “Saving Time by Using Experts Effectively in Arbitration,” Superconference, San Francisco, December 16, 2011
- “The Engineer’s “Study Notes” for Understanding the Arbitration Process,” *Journal of Legal Affairs and Dispute Resolution*, American Society of Civil Engineers, Volume 3, Number 2, May 2011
- “Arbitration is Voluntary and a Creature of Contract and Party-Appointed Arbitrators,” American Bar Association, Mid-Winter Meeting of the Construction Forum Proceeding, New York City, January 20, 2011
- “Is Mediation a Real Option for Resolving Disputes?,” Blog, *Engineering News Record*, June, 2009
- “Cumulative Impact, Current Trends in Construction Law,” International Project Management and Dispute Resolution: The South Central American Project, International Arbitration Disputes Conference in conjunction with Peckar & Abramson; São Paulo, Brazil, June 5 – 6, 2006
- Delay: Use of CPM Schedules for Concurrency, Allocation, Proof, and Window Analysis, Proceedings, Hurry Up and Slow Down: Dealing with Delays in Construction, American Bar Association Forum on the Construction Industry Conference, New York, New York, January 23, 1997
- “The Contractor’s Right to Finish Early,” Proceedings, Hurry Up and Slow Down: Dealing with Delays in Construction, American Bar Association Forum on the Construction Industry Conference, New York, New York, January 23, 1997
- “CPM Schedule Delay: Window Analysis, Concurrency, and Proof,” co-authored with K. Nielsen and M. Ramey, World Conference on Construction Risk, Paris, France, April 28 - 29, 1994
- “Disruption / Productivity Cost Claim Analyses,” co-authored with K. Nielsen, Construction Disputes-Analysis and Management, Winnipeg, Canada, November 1 - 5, 1993

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- “CPM Scheduling Delay: Window Analysis, Concurrency and Proof,” co-authored with K. Nielsen and M. Ramey, Construction Disputes-Analysis and Management, Winnipeg, Canada, November 1 - 5, 1993
- “Using an Expert Effectively in ADR,” Resolving Disputes in International Construction Contracts Through ADR Techniques, AAA & Nielsen-Wurster conference proceedings, Geneva, Switzerland, November 12 – 13, 1992
- “Overcoming Schedule Delay-Analyzing and Resolving this Project Nemesis,” co-authored with K. Nielsen, IIR National Construction Conference, Sydney, Australia, August 28 - 29, 1991
- “International Construction Dispute Proofs,” co-authored with K. Nielsen, Nordnet '91 Transactions: The Practice and Science of Project Management, Trondheim, Norway, June 3 - 5, 1991
- “Pricing and Proving Contractor Claims for Changes in Scope and Unforeseen Conditions,” Proceedings, Construction Litigation Superconference, Andrews Conferences, Inc., April 11 - 12, 1991
- “Computerized Document Control-The Expert Witness's View,” co-authored with Pamela Moon, *The International Construction Law Review Journal*, Volume 8, Part 2, April 1991
- “Pricing and Proving Contractor Claims for Changes in Scope and Unforeseen Conditions,” Proceedings, Construction Litigation Superconference, Andrews Conferences, Inc., December 6 - 7, 1990
- “Contract Administration,” Proceedings, Arbitration and Mediation Construction Claims Seminar, American Arbitration Association, Charleston, West Virginia, November 1, 1990
- “Resolving Claims: Selecting the Right Alternative,” AAA ‘Resolving Construction Disputes,’ Hershey, Pennsylvania, October 5, 1990
- “Evaluating the Contractor's Right to Finish Early,” co-authored with K. Nielsen, Project Management Institute Book of Proceedings, Calgary, Alberta, Canada, October 16, 1990
- “Concurrent Schedule Delay in International Contracts,” co-authored with K. Nielsen, *The International Construction Law Review*, Volume 7, Part 4, pp. 386 - 401, October 1990
- “Schedule Delay Concurrency Issue Analysis & Proof,” co-authored with K. Nielsen, Proceedings, International Cost Congress, Paris, France, April 1990
- “Pricing, Proving and Calculating Construction Claims,” Proceedings, Construction Litigation Superconference, Andrews Conferences, Inc., April 6 - 7, 1989
- “Proof Development for Construction Litigation,” co-authored with K. Nielsen, *The American Journal for Trial Advocacy*, Volume 7, No. 3, Cumberland School of Law of Samford University, Birmingham, Alabama, Summer 1984; Yearbook of Construction Articles, Volume 4, Federal Publications, 1985
- “Second Guessing the Engineer,” co-authored with K. Nielsen, *Civil Engineering*, American Society of Civil Engineers, November 1985
- “Avoiding Lengthy and Costly Litigation by Negotiation Resolution Methods,” co-authored with K. Nielsen, Proceedings, American Society of Civil Engineers Spring Convention, Denver, Colorado, April 1985
- “Window Analysis: An Innovative Concept to Schedule Delay Analysis,” co-authored with K. Nielsen, Project Management Institute, Philadelphia, Pennsylvania, October 1984
- “Schedule Delay: A Productivity Analysis,” co-authored with K. Nielsen, and J. Leverette, Project Management Institute National Convention Proceedings, Houston, Texas, October 1983

Conference Presentations / Teaching / Instruction

- Panelist, “International Construction and Infrastructure Projects; The Latest Conflict-Management Options”, Rio de Janeiro, Brazil, November 18, 2015
- Panelist, “Effective Advocacy and Management in Arbitration: The Efficient Hearing,” American Arbitration Association (AAA)’s Forum on the Construction Industry, April, 2015
- “Megaproject Arbitration-Why It’s Different”, American Arbitration Association, Construction Conference, Santa Monica, CA, March 26, 2015, Panel Member
- “Retooling Arbitration for Mega Project Construction Claims,” Construction Superconference in Las Vegas, NV, December 2014, Panel Member

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- “Managing Megaprojects in the Midst of Adversity,” American Society of Civil Engineers (ASCE) Global Engineering Conference in Panama City, Panama, October 2014
- “Construction Mediation and the User Experience; Pathways to Settlement and Satisfaction,” Associated General Contractors (AGC), Webinar presented with Harold Coleman, June 2014
- “Recent Construction Case Law Blitz,” Construction Superconference in San Francisco, CA, December 2013, Panel Member
- “What Advanced Arbitration Procedures Do In House Counsel Most Favor and What Do Neutrals Say About Them”, Construction Superconference, San Francisco, CA, December 2013, Panel Member
- “Contract Risk Reviews-Getting it Right Before Tender”, Cutting Edge 2013: Conference on Megaprojects in Seattle, WA, November 2013
- “The Future of Dispute Boards in the Power Industry,” Dispute Resolution Board Foundation, Facilitator, September 2013. Miami Beach, FL
- “The Art of Attorney Advocacy in Complex Energy and Commercial Arbitration,” Energy Bar Association and International Institute for Conflict Prevention and Resolution, presented with Robert Wax, Steve Shapiro and Duncan MacKay, Washington, D.C., June 7, 2013
- “Using Experts Effectively in Arbitration by Counsel and Neutrals,” American Arbitration Association Webinar, presented with Stanley P. Sklar, April 30, 2013
- “Online Dispute Resolution: The Next-Generation Construction ADR Process,” North West Dispute Resolution Conference, American Arbitration Association, Seattle, March 29, 2013
- “Contractually Specified Alternative Dispute Resolution,” FIDIC Americas Contract Users’ Conference, New York City, October, 3, 2012
- “Optimizing Your Client’s Construction Arbitration Hearing,” co-presented with Mr. Albert Bates, American Arbitration Association Spring Conference, New York City, June 1, 2012
- “Building the Construction Arbitration Process to Optimize its Advantages,” American Arbitration Association / International Centre for Dispute Resolution Neutrals Conference, Scottsdale, Arizona, March 9 – 10, 2012
- “Arbitration is Voluntary and a Creature of Contract and Party-Appointed Arbitrators,” American Bar Association, Mid-Winter Meeting of the Construction Forum Proceeding, New York City, January 20, 2011
- “Construction Dispute Resolution in the U.S. – International Techniques That Can Be Used Domestically,” American Arbitration Association Webinar, presented with Albert Bates, May 10, 2010
- Panel Member, “Controlling the Discovery Monster in Arbitration,” NW Dispute Resolution Conference in Seattle, May 1, 2010
- Moderator, The Cultural and Legal Landscape to Consider – Regional Considerations for International Construction Projects, 8th Annual Miami International Arbitration Conference, March 21 - 22, 2010
- “Hot Topics in International Construction Dispute Resolution,” American Arbitration Association Webinar, presented with John W. Hinchey, September 10, 2009
- “Construction Delay-How Opposing Experts Can Come to Different Conclusions From the Same Set of Facts: Honest Mistake, System Failure or Deceptive Practice,” Construction Claim Advisor - Audio Conference, November 12, 2007
- Panel Member, "Intellectual Honesty in Proving Delay," Project Management Institute College of Scheduling Conference, Vancouver Canada, April 17, 2007
- “Common Disputes on Light Rail Transit Projects and How to Resolve Them,” Construction Superconference, San Francisco, California, December 7 - 8, 2006
- “Cumulative Impact, Current Trends In Construction Law,” International Project Management and Dispute Resolution: The South Central American Project, São Paulo, Brazil, June 5 - 6, 2006
- Panelist, "Intellectual Honesty in Proving Delay," Federal Board of Contract Appeals, Hilton Alexandria Mark Center, Alexandria, Virginia, April 3, 2001
- “Analyzing Schedule Delay, Minimizing Risks in Construction Projects and Resolving Construction Disputes,” Hong Kong, September 28 - 29, 1998

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- “Delay: Use of CPM Schedules for Concurrency, Allocation, Proof, and Window Analysis, Hurry Up and Slow Down: Dealing with Delays in Construction,” American Bar Association Forum on the Construction Industry Conference, New York, New York, January 23, 1997
- “The Contractor's Right to Finish Early, Hurry Up and Slow Down: Dealing with Delays in Construction,” American Bar Association Forum on the Construction Industry Conference, New York, New York, January 23, 1997
- “Delay: Use of CPM Schedules for Concurrency, Allocation, Proof, and Window Analysis,” Taisei Corporation P.M. Conference, Tokyo, Japan, October 31, 1996
- “CPM Schedule Delay: Window Analysis, Concurrency, and Proof,” World Conference on Construction Risk, Paris, France, April 28 - 29, 1994
- “Disruption / Productivity Cost Claim Analyses,” Construction Disputes-Analysis and Management, Winnipeg, Canada, November 1 - 5, 1993
- Co-presenter, "Schedule Delay Analysis & Early Completion," Nielsen-Wurster Seminar on Managing Risk and Minimizing Disputes in Construction Contracts, Hilton Head Island, South Carolina, October 6 - 8, 1993
- “CPM Scheduling Delay: Window Analysis, Concurrency and Proof,” Construction Disputes-Analysis and Management, Winnipeg, Canada, November 1 - 5, 1993
- Co-presenter, "Schedule Delay Analysis," WASHTO Annual Conference, Oklahoma City, Oklahoma, June 23 - 24, 1993
- Presenter, "Early Completion Claim Analysis and Expert Delay Analysis," The Nielsen-Wurster Seminar on Construction Issues Facing the Public Transportation Industry, Sacramento, California, April 28 - 30, 1993
- Co-presenter, "Utilizing an Expert Effectively in ADR," Resolving Disputes in International Construction Contracts through ADR, AAA and Nielsen-Wurster conference, Geneva, Switzerland November 12 - 13, 1992
- “International Construction Law – Opportunities and Risks in the ‘90’s”, The American Bar Association Forum on the Construction Industry, Stouffer Mayflower Hotel, Washington, D.C., November 5 – 6, 1992
- “Analyzing Scheduling Delays by Use of Window Analysis,” The Nielsen Wurster Seminar on Managing and Resolving Construction Disputes, Lake Tahoe, Nevada, March 1992; San Diego, California, April 1992; Key West, Florida, October 1992
- “Overcoming Schedule Delay-Analyzing and Resolving this Project Nemesis,” IIR National Construction Conference, Sydney, Australia, August 28 - 29, 1991
- “Pricing and Proving Contractor Claims for Changes in Scope and Unforeseen Conditions,” Construction Litigation Superconference, Andrews Conferences, Inc., April 11 - 12, 1991
- “Pricing and Proving Contractor Claims for Changes in Scope and Unforeseen Conditions,” Construction Litigation Superconference, Andrews Conferences, Inc., December 6 - 7, 1990
- “Contract Administration,” Arbitration and Mediation Construction Claims Seminar, American Arbitration Association, Charleston, West Virginia, November 1, 1990
- “Resolving Claims: Selecting the Right Alternative,” American Arbitration Association, Hershey, Pennsylvania, October 5, 1990
- Co-presenter, "Construction Dispute Seminar," Florida Department of Transportation, Tallahassee, Florida, August 1989
- “Pricing, Proving and Calculating Construction Claims,” Construction Litigation Superconference, Andrews Conferences, Inc., April 6 - 7, 1989
- “Analyzing Schedule Delays By Use of Window Analyses,” The Nielsen Wurster Group Construction Disputes Seminar, San Antonio, Texas, April 1991; New Orleans, Louisiana, April 18 - 20, 1988
- “Construction Delay Analysis,” The Nielsen-Wurster Group Construction Disputes Seminar, New Orleans, Louisiana, April 18 - 20, 1988

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- “Pricing Contractor's Claims,” American Society of Civil Engineers Course, "Construction Claims," Anchorage, Alaska, March 1986; San Francisco, California, May 1987
- “Window Analysis: An Innovative Concept to Schedule Delay Analysis,” Project Management Institute, Philadelphia, Pennsylvania, October 1984
- “The Use of Schedules in Claim Preparation,” The Nielsen-Wurster Group Construction Dispute Proofs Seminar, Conference, New Orleans, Louisiana, 1988 and 1989; Seattle, Washington, 1987; Lake Buena Vista, Florida, May 18 - 20, 1983; Minneapolis, Minnesota and Denver, Colorado, April 1984; Tampa, Florida and Boston, Massachusetts, May 1984
- “Schedule Delay: A Productivity Analysis,” Project Management Institute National Convention, Houston, Texas, October 1983

Management / Prudence / Performance Audits

Publications

- “Cost-Recovery for Pre-Approved Projects,” co-authored with David L. Cousineau, *Public Utilities Fortnightly*, June 2013
- “Leadership and Risks during a Global Financial Crisis,” co-authored with K. Nielsen and J. Dignum, *The Fifth Civil Engineering Conference in the Asian Region* (CECAR5), Sidney, Australia, August 9-11, 2010
- “New Day for Prudence,” co-authored with K. Nielsen and Charles W. Whitney, *Public Utilities Fortnightly*, December 2009
- “Design-Build/EPC Contractor’s Heightened Risk-Changes in a Changing World,” *Journal of Legal Affairs and Dispute Resolution*, American Society of Civil Engineers, February 2009, Volume 1, Number 1.”
- “The Ubiquitous Requirement of Performing to High International Standards,” co-authored with K. Nielsen, published Proceedings, The Second Civil Engineering Conference in the Asian Region, Tokyo, Japan, April 16 - 18, 2001
- “Combining PURPA, Prudence and Avoided Cost Rate Design; A New Cost Engineering Environment,” co-authored with K. Nielsen, Proceedings, American Association of Cost Engineers 9th Annual Mid-Winter Symposium Transactions, San Francisco, California, February 1987. Reprinted, *Cost Engineering*, Volume 31, No. 1, page 16, January 1989
- “The 5-Year Living Schedule,” co-authored with R. Cochran, American Association of Cost Engineers Annual Convention, Atlanta, Georgia, June 1987
- “Preparing for the Utilities' Future-Managing the Prudence Issues,” co-authored with K. Nielsen, *Electric Potential*, Volume 2, No. 4, July - August 1986
- “Utilities Forced Delays-Controllable or Uncontrollable,” co-authored with K. Nielsen, Proceedings, American Association of Cost Engineers Annual Convention, Chicago, Illinois, June 1986
- “Preparing for Utilities Future-An 'Attack Plan' for Minimizing Disallowable Costs In Outage and Future Capital Construction,” co-authored with K. Nielsen, American Association of Cost Engineers, 8th Annual Mid-Winter Symposium Transactions, New Orleans, Louisiana, February 1986; Project 2, 5th Annual Outage Symposium Proceedings, Cambridge, Massachusetts, May 1986
- “Utility Prudence Time Impact Evaluation,” American Association of Cost Engineers Annual Convention Transactions, Denver, Colorado, July 1985
- “The Prudence Management Audit: A New Challenge For the Civil Engineer,” co-authored with K. Nielsen, American Society of Civil Engineers Spring Convention, Denver, Colorado, April 1985
- “Performance Audits,” co-authored with D. Law, Proceedings, Project Management Institute Symposium, Toronto, Ontario, Canada, October 1982

Conference Presentations / Teaching / Instruction

- “The Nuclear Industry Post-Fukushima,” *Platts 8th Annual Nuclear Energy Conference*, Bethesda, Maryland, February 9, 2012
- Deutsche Bank “Road Show,” London, U.K., June 8 – 12, 2010

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- Deutsche Bank “Road Show,” London, U.K., April 20 – 24, 2009
- Utilities Serving Our Needs: US Experience in Serving Its Communities, National Engineering Forum-Energy, Water and Telecommunications, Cooma, NSW, Australia, April 21, 1999
- Panel Moderator, "The Multi-Billion Dollar Issue Facing the Nuclear Power Industry: Decommissioning Versus Life Extension," The Future of the US and International Environmental Industry, Washington, D.C., November 10 - 12, 1997
- Co-presenter, "Electric Utility Capital Project Prudence Issues," National Association of Regulated Utility Commissioners Annual Meeting, Hartford, Connecticut, May 1985
- Co-presenter, "Prudence Concepts," American Association of Cost Engineers, Ramapo Section, April 1985
- “Performance Audits,” Project Management Institute Symposium, Toronto, Ontario, Canada, October 1982

Program/Project Management

Publications

- “Engineer's Liability Considerations in Specifying Corrugated High Density Polyethylene (HDPE) Pipe,” *Journal of Professional Issues in Engineering Education & Practice* American Society of Civil Engineers, January 2008
- “Managing Risks on Defense Projects Using CPM Scheduling,” co-authored with Ed Blow, Scheduling The Next Generation: Third PMI College of Scheduling Conference, Orlando, Florida, April 23 - 26, 2006
- “CPM Scheduling - How Industry Views Its Use, Cost Engineering,” *The AACE International Journal of Cost Estimation, Cost / Schedule Control, and Project Management*, January 2006
- “Is Our Perspective Truly Global?,” American Society of Civil Engineers, *ASCE News*, April 2004
- “CPM Scheduling-Its Importance in Monitoring and Demonstrating Construction Progress,” published proceedings, Japan Society of Civil Engineers, JSCE First International Symposium on Construction and Project Management-Human Resources Development under Globalization, Tokyo, Japan, October 16 - 17, 2003
- “Privatization and the Use of IVHS in the 1990s,” Proceedings, ASCE Transportation Conference on IVHS, co-authored with K. Nielsen and M. Ramey, San Diego, California, October 1995
- “The Utilization of Computer Technology in the Presence of Evidence,” co-authored with Pamela Moon, *La Gestion de los Asuntos Mercantiles en los Juzgados de Primera Instancia*, Madrid, Spain, October 26, 1994
- “CPM Schedule Delay: Window Analysis, Concurrency, and Proof,” co-authored with K. Nielsen and M. Ramey, Nielsen-Wurster Seminar on Emerging Risks in Construction: How to Minimize, Manage and Avoid Disputes, New Orleans, Louisiana, May 10 - 12, 1995; Indian Wells, California, October 19 - 21, 1994
- “International Contract Administration Issues: Project Documentation, Dispute Proofs, Programmes, Productivity,” co-authored with K. Nielsen, IDLI Conference, Rome, Italy, December 12, 1991
- “Delivering a Successful Project, Proceedings, Civil Engineering International Conference on Asian Infrastructure,” Sustainable Development and Project Management, Manila, Philippines, February 19 - 20, 1998
- “Defining Scheduling,” The Nielsen-Wurster Group Construction Dispute Proofs Seminar Handbook, Conference, New Orleans, Louisiana, 1988 and 1989; Seattle, Washington, 1987; Lake Buena Vista, Florida, May 18 - 20, 1983; Minneapolis, Minnesota and Denver, Colorado, April 1984; Tampa, Florida and Boston, Massachusetts, May 1984
- “Preparing a Project Control Specification,” co-authored with K. Nielsen, Proceedings of Eleventh Annual PROJECT / 2 Utility Users Group Conference, Birmingham, Alabama, November 17 - 19, 1986
- “Failure Proof Your Projects,” co-authored with K. Nielsen, *Consulting Engineer*, June 1985

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- “Scheduling the Super Projects, preprint, Engineering and Construction Projects, The Emerging Management Roles,” ASCE Specialty Conference, New Orleans, Louisiana, March 17 - 19, 1982
- “Schedule Control for CPM Projects,” co-authored with K. Nielsen, *Journal of the Construction Division*, Proceedings of the Society of Civil Engineers, Volume 107, No. CO2, June 1981

Conference Presentations / Teaching / Instruction

- “The Unique Aspects of Managing Megaprojects in Asia”, Keynote, University Lecture Series given at University of Melbourne, March, 2014
- “Hyperloop: Transforming Transportation,” UCLA Ideas Lecture Series, co-presented with Marco Villa, January, 2014
- “Managing GigaProjects,” Lecture, Construction Management School, Central Washington University, November, 2013
- “The Outlook for Construction in the Power Industry over the Next Decade,” panelist, The Construction Superconference, San Francisco, California, December 13, 2012
- “Starting and Growing a Global Business--from Cle Elum, WA,” Keynote with Dr. Kris Nielsen, Central Washington University, College of Business Innovation and Entrepreneurship Speaker Series, February, 2012
- “Managing Complex Projects: Best Practices Here & Abroad,” panelist, McGraw Hill’s Ground Breaking Women in Construction annual conference, The McGraw Hill Companies, New York, New York, May 9, 2011
- “Managing Your Projects to Minimize Disputes,” Lecture, Construction Management School, Central Washington University, November 9, 2009
- “Trends in the Construction Industry,” U.S. Law Firm Group Construction Committee, Buffalo, NY, October 23, 2009
 - “Design-Build Contracting in a Changing World,” CH2M Hill in-house design-build conference, Denver, CO, October 10, 2008
 - “Reading Between the Pipes,” IKO Concrete Pipe Association, Kentucky, June 27, 2008
 - “Mega Projects - A Primer for Finance (or How Can Finance Help Improve Results),” Nexen Finance Forum Scottsdale, AZ - Co-presentation with Jack Dignum February 19, 2008
 - “Managing Risks on Defense Projects Using CPM Scheduling,” Scheduling The Next Generation: Third PMI College of Scheduling Conference, Orlando, Florida, April 23 - 26, 2006
 - “CPM Scheduling and How the Industry Views Its Use,” Association for the Advancement of Cost Engineering International's 49th Annual Meeting, New Orleans, Louisiana, June 26 - 29, 2005
 - Speaker, "CPM Scheduling - How Industry Views its Use," Second Annual PMI College of Scheduling Conference, Scottsdale, Arizona, May 22 - 24, 2005
 - “CPM - Current Trends in Education: A Comparative Study Between Europe, Asia and North America,” On the Road to Better Scheduling-PMICOS Conference, Montreal, Canada, April 25 - 28, 2004
 - PMI Scheduling Practice Standard Panel, On the Road to Better Scheduling-PMICOS Conference, Montreal, Canada, April 25 - 28, 2004
 - Moderator, "The Impacts to Public Contracting in a Post 9 / 11 Environment," Luncheon Panel, Construction Super Conference, San Francisco, California, December 2003
 - “CPM Scheduling,” Visiting Professor, Special Lecture Series, Kochi University of Technology, Kochi, Japan, November 22, 2003
 - “Mission of the Civil Engineer in the Movement of Globalization,” Michigan Tech University, Houghton, Michigan, January 16, 2003
 - Moderator, "Conception to Birth of a Project," Infrastructure 2000, San Francisco, California, June 7, 2000
 - “Harmonizing Japanese and US Practices for Effective Project Management,” Taisei Corporation M.I.T. Conference, Tokyo, Japan, November 1, 1996
 - “Employing Effective Project Management to Achieve Project Success,” Taisei Corporation P.M. Conference, Tokyo, Japan, October 31, 1996

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- “Tricks of the Trade New Uses and Misuses of CPM Scheduling,” BCQS Project Managers Chartered Quantity Surveyors, The Nielsen-Wurster Group Construction Management Consultants, Whitman Breed Abbott & Morgan Construction Attorneys' Seminar on Controlling Construction Risk and Conserving Your Cash, Radisson Hotel, Grand Cayman Islands, February 26, 1996
- “Privatization and the Use of IVHS in the 1990s,” ASCE Transportation Conference on IVHS, San Diego, California, October 1995
- Co-presenter, "Construction Scheduling: Preparation, Liability, Claims and Damages," Panama Canal Commission, June 12 - 16, 1995
- “The Utilization of Computer Technology in the Presence of Evidence,” co-authored with Pamela Moon, La Gestion de los Asuntos Mercantiles en los Juzgados de Primera Instancia, Madrid, Spain, October 26, 1994
- “CPM Schedule Delay: Window Analysis, Concurrency, and Proof,” Nielsen-Wurster Seminar on Emerging Risks in Construction: How to Minimize, Manage and Avoid Disputes, New Orleans, Louisiana, May 10 - 12, 1995; Indian Wells, California, October 19 - 21, 1994
- “The Contractor's Right to Finish Early,” Nielsen-Wurster Seminar on Emerging Risks in Construction: How to Minimize, Manage and Avoid Disputes, New Orleans, Louisiana, May 10 - 12, 1995; Indian Wells, California, October 19 - 21, 1994
- Co-presenter, "Project Manager nei settore delle costruzioni," Visiting Professor, University of Bologna, SINNEA, Bologna, Italy, May 25 - 27, 1994
- Co-presenter, "Project Management for Design and Construction," Panama Canal Commission, Panama, June 28 - July 2, 1993
- Co-Presenter, "International Contract Administration Issues: Project Documentation, Dispute Proofs, Programmes and Productivity," Training Workshop on International Construction Contracts and Contractor Claims, The International Development Law Institute (IDLI), Rome, Italy for the Finnish International Development Agency (FINNIDA), Helsinki, Finland, October 13 - 16, 1992
- “Contract Administration,” Master’s Degree Course, SINNEA, Istituto Di Studi Per La Cooperazione E La Piccola E Media Impresa, Bologna, Italy, September 25, 1992
- “Effective Construction Contract Administration,” University of Wisconsin-Madison, College of Engineering, Madison, Wisconsin, April 7 - 10, 1992
- “International Contract Administration Issues: Project Documentation, Dispute Proofs, Programmes, Productivity,” IDLI Conference, Rome, Italy, December 12, 1991
- Co-presenter, "Inefficiency Seminar," Florida Department of Transportation, Deland, Florida, August 1991
- Co-presenter, "Advanced CPM Scheduling," Pennsylvania Department of Transportation, West Palm Beach, Florida, May 1991
- Co-presenter, "Contract Administration," West Virginia Division of Energy, Charleston, West Virginia, March 1991
- Co-presenter, "CPM Scheduling," Kentucky Department of Transportation, Lexington, Kentucky, December 1989
- CPM Scheduling Seminar, Reale, Fosse & Perry, P.C., Pittsburgh, Pennsylvania, November 1989
- Claims Avoidance Seminar, Loney Construction Co., Inc., Keene, New Hampshire, January 1989
- Minimization of Claims Seminar, Weyerhaeuser Paper Company, Jackson, Mississippi; Birmingham, Alabama, November 1988
- “Defining Scheduling,” The Nielsen-Wurster Group Construction Disputes Seminar, New Orleans, Louisiana, April 18 - 20, 1988
- “Scheduling Super Projects,” Visiting Professor, University of Wisconsin, Madison, Wisconsin, January 1987
- “Preparing a Project Control Specification,” Eleventh Annual PROJECT / 2 Utility Users Group Conference, Birmingham, Alabama, November 17 - 19, 1986

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- “Construction Claims Prevention and Analysis,” Visiting Professor, University of Wisconsin, Madison, Wisconsin, May 1985, June 1986 and May 1987
- “Defining Scheduling,” The Nielsen Wurster Group Construction Dispute Proofs Seminar, Conference, New Orleans, Louisiana, 1988 and 1989; Seattle, Washington, 1987; Lake Buena Vista, Florida, May 18 - 20, 1983; Minneapolis, Minnesota and Denver, Colorado, April 1984; Tampa, Florida and Boston, Massachusetts, May 1984
- “The Schedule, Its Use and Development,” The Nielsen-Wurster Group Scheduling Seminar, Conference, Atlanta, Georgia, October 1983
- Session Moderator, "Super Projects, Case Studies," ASCE Spring Convention, Philadelphia, Pennsylvania, May 1983
- Session Moderator, "Project Management Control," ASCE Spring Convention, New York, New York, May 1981

Risk Management

Invited and Keynote Presentations

- “Assessing and Remediating Systemic Counterparty Risks,” Electric Utility Consultants, Inc. (EUCI), Conference, Baltimore, Maryland, November 8, 2012
- Keynote Address "Role, Responsibility and Risk Considerations of the Engineer Regarding Sustainability," Florida Engineering Society Annual Meeting, Naples, Florida, August 8, 2008
- Keynote Speaker, "Engineer, Contractor and Owner Risk in Constructed Projects," Wisconsin Transportation Builders Association WISDOT Contractor Engineer Conference, Madison, Wisconsin, January 31, 2008
- Keynote Address, "How Leaders Should be Viewing Risk Today," CII Annual Conference, Orlando, Florida, August 1, 2007
- Keynote Address, "Risks and Liabilities in Specifying HDPE Pipe," Mountain States Concrete Pipe Association 5th Annual Concrete Pipe Seminar, Illinois, February 28, 2007
- Keynote Address, "Engineer, Contractor and Owner Risk in Constructed Projects," Wisconsin Transportation Builders Association WISDOT Contractor Engineer Conference, Madison, Wisconsin, January 31, 2007
- Keynote Address, "Risks and Liabilities in Specifying HDPE Pipe," Mountain States Concrete Pipe Association 5th Annual Concrete Pipe Seminar, Salt Lake City, Utah, October 26, 2006
- Keynote Address, "Risks and Liabilities in Specifying HDPE Pipe," American Concrete Pipe Association Fall Short Course, Charlotte North Carolina, October 16, 2006

Publications

- “Risk by the Numbers,” co-contributed with Jack Dignum, *PM Network*, Project Management Institute, March 2012, Volume 26 Number 3
- “Design-Build/EPC Contractor’s Heightened Risk – Changes in a Changing World,” *Journal of Legal Affairs and Dispute Resolution*, American Society of Civil Engineers, February 2009, Volume 1, Number 1.”
- “Risk Based Processes that Assure Anti-Corruption Processes and Promote Transparency and Governance in Resource Extraction Industries,” co-authored with Kris Nielsen, International Conference on Infrastructure Development and the Environment, Abuja, Nigeria, September 10 - 15, 2006
- “Risk Management-Now More Than Ever,” Published Proceeding, World Engineers' Congress, Session C2. Sustainable Development of Mega-cities on Model of Transportation Structure, Model of Public Transportation First and so on, Shanghai, China, November 2 - 5, 2004
- “Basic Project Execution Risk Management,” co-authored with J. Dignum, Proceedings, North American Tunneling 2002 Conference, Seattle, Washington, May 18 - 22, 2002

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- “Risk Management Analysis Techniques for Projects With Significant Environmental Issues,” co-authored with K. Nielsen, Proceedings, ASCE-SAS Second Regional Conference and Exhibition, Beirut, November 16 - 18, 1995
- “Project Risk Management-A Necessity for Today's Engineered Projects,” Proceedings of the American Society of Civil Engineers Saudi Arabia Section First Regional Conference and Exhibition on Advanced Technology in Civil Engineering, Manama, Bahrain, September 18 - 20, 1994
- “Anticipating Problems: Project Risk Assessment and Project Risk Management,” co-authored with Kris Nielsen, Chapter 6, “*Collaboration Management, New Project and Partnering Techniques*,” edited by H. Shaughnessy, John Wiley and Sons 1994
- “Project Risk Management – Achieving Goals,” co-authored with K. Nielsen, Proceedings, 11th INTERNET World Congress on Project Management, Florence, Italy, June 16 – 19, 1992

Conference Presentations / Teaching / Instruction

- “Design-Build/EPC Contractor's Heightened Risk - Changes in a Changing World,” Canadian Society of Civil Engineering Conference, May 30, 2009
- “Role, Responsibility and Risk Considerations Of the Engineer Regarding Sustainability,” Florida Association of County Engineers and Road Superintendents, Doral, Florida June 26, 2008
- “The 21st Century Engineer,” Seminar to the Civil Department, Civil Department Advisory Committee and to the Engineering Department, University of British Columbia (UBC) Vancouver, British Columbia, Canada, May 1, 2008
- “Viewing Risks and Liability in Light of Sustainability,” The Environment and Critical Infrastructure, IBTTA Facilities Management Conference, Orlando, Florida, April 29, 2008
- “Role Responsibility and Risk Considerations for the Engineer Regarding Sustainability,” Kentucky American Concrete Pipe Association Conference, Louisville, Kentucky, October 5, 2007
- “How Leaders Should be Viewing Risk Today,” AES Global Engineering & Construction Conference, San Francisco, California, September 18, 2007
- “Risks and Liabilities in Specifying HDPE Pipe,” American Concrete Pipe Association Fall Short Course, San Antonio, Texas, October 13, 2006
- “Risk-Based Processes that Assure Anti-Corruption Processes and Promote Transparency and Governance in Resource Extraction Industries,” International Conference on Infrastructure Development and the Environment, Abuja, Nigeria, September 10 - 15, 2006
- “Basic Project Execution Risk Management,” North American Tunneling 2002 Conference, Seattle, Washington, May 18 - 22, 2002
- Panelist, "Using Risk Management Techniques to Improve the Return on Investment," The Global Construction Superconference, London, United Kingdom, November 5 - 6, 2001
- Presenter, "Risk Assessment & Management," Foster Wheeler Law Department Conference, Warren, New Jersey, October 23 - 24, 2001
- The Industry Forum for Contractors, Owners and Their Attorneys, "The Nielsen-Wurster Group Examines the Risks That Must be Recognized and Managed by Owners and Contractors in a Lump Sum, EPC Project," prepared by William K. Kerivan, presented by Patricia D. Galloway and Marianne C. Ramey, The 14th Annual Construction Industry Networking Nirvana, The Millennium Construction Superconference, The Fairmont Hotel, San Francisco, California, December 9 - 10, 1999
- “Managing the Unknowns in Restarting Projects,” Inter-Pacific Bar Association Ninth Annual Meeting and Conference, Shangri-La Hotel, Bangkok, Thailand, April 30 - May 4, 1999
- Panel Moderator, "Dealing with Risks on Nuclear Waste Sites," The Environmental Superconference, Washington, D.C., April 28 -29, 1999
- Panel Moderator, "Minimizing Risk in Design / Build Projects," Construction Superconference, San Francisco, California, December 10 - 11, 1998
- In-House Training Seminar, "Project Risk Management," Panama Canal Commission, Panama, March 9 - 12, 1998

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- Co-presenter, "Panel of Experts-Specific Risks to Consider," World Conference on Construction Risk III, Paris, France, April 25 - 26, 1996
- "Risk Management Analysis Techniques for Projects With Significant Environmental Issues," ASCE-SAS Second Regional Conference and Exhibition, Beirut, November 16 - 18, 1995
- Co-presenter, "Panel of Experts-Specific Risks to Consider," World Conference on Construction Risk II, Singapore, October 5 - 6, 1995
- "Project Risk Management-A Necessity for Today's Engineered Projects," ASCE-India Section, Calcutta, India, January 30, 1995
- Co-presenter, "Construction Management and Administration, Construction Claims and Project Risk Management," In-House Training Seminar, Pt. Wijaya Karya, Jakarta, Indonesia, January 23 - 27, 1995
- "New Risks with CPM Scheduling-Tricks of the Trade," Nielsen-Wurster Seminar on Emerging Risks in Construction: How to Minimize, Manage and Avoid Disputes, New Orleans, Louisiana, May 10 - 12, 1995; Indian Wells, California, October 19 - 21, 1994
- "A New Game Plan for Intelligent Risk Identification / Allocation, Charting the Course to the Year 2000-Together!," DART, Hyatt-Lexington, Lexington, Kentucky, October 16 - 19, 1994
- "Project Risk Management-A Necessity for Today's Engineered Projects", Tarumanagara University, Jakarta, Indonesia, May 2, 1994
- Co-presenter, "Project Risk Management," Panama Canal Commission, Panama, April 20 - 22, 1994
- "Project Risk Management-Achieving Goals," 11th INTERNET World Congress on Project Management, Florence, Italy, June 16 - 19, 1992
- Co-chairman, Moderator, "Reducing Risks and Liability through Better Specifications and Inspection," ASCE Specialty Conference, San Diego, California, Spring 1981

Leadership / Ethics / Professionalism

Invited and Keynote Presentations

- Keynote Address, "Unlocking Your Leadership Potential: 4C's to Success", Manhattanville College, Purchase, NY, Women's Institute Inaugural Women's Leadership Symposium, June 3, 2015
- Keynote Address, "Enhancing Your Leadership Skills", American Dental Academy Annual Conference, Tucson, AZ, March 5, 2015
- Keynote Address, "The 21st Century Leader: The Path to Success in a Global Economy," 21st Century Leaders Speaker Series, New York Institute of Technology, New York City, November 3, 2010
- Keynote Address, "Using Organizations to Advance Tomorrow's Leaders," Keynote Luncheon Speaker, Annual Conference, Association for Women in Science Advance Workshop, Washington, D.C., October 29, 2009
- Keynote Address, "Leadership-How Professional Organizations Can Assist," NSF Advance Workshop, Washington, DC., October 29, 2009
- Keynote Luncheon Address, "Ethics and Professionalism-their Importance to Engineers in the 21st Century," Kentucky Society of Professional Engineers, 2008 Annual Convention, Louisville, Kentucky, April 24, 2008
- Keynote Address, "Engineer's Role in Public Policy," International Symposium on Social Management Systems, Three Gorges Dam, China, March 11, 2007
- Keynote Address, "Engineering Leadership in the 21st Century," Second Annual Luncheon at George Mason University, Fairfax, Virginia, January 30, 2007
- Keynote Address, "The Engineer's Role and Responsibility in Specifying HDPE Pipe," American Concrete Pipe Association Short Course, Nashville, Tennessee, May 5, 2006
- Keynote Address, "Leadership, Stewardship and Control," 9th Australian International Performance Management Symposium, Canberra, Australia, March 1, 2006
- Keynote Address, "What it Takes to be a Leader," Evening with Industry; California Polytechnic State University, San Luis Obispo, California, January 27, 2006

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- Keynote Address, "The Engineer's Role and Responsibility in Specifying HDPE Pipe," American Concrete Pipe Association Short Course, Las Vegas, Nevada, November 9, 2005
- Keynote Address, "Leadership," *Visiting Professor, Special Lecture Series, Kochi University of Technology*, Kochi Japan, November 22, 2004
- Opening Keynote Speaker, "Leadership and Professionalism," Rebuilding Together Annual Convention, Seattle, Washington, October 2004
- Keynote Speaker, "The Engineers Role in Public Policy, Globalization and Ethics and Professionalism," ASCE Annual Leadership Conference, New Orleans, Louisiana; New York, New York; Portland, Oregon; Chicago, Illinois, January - March 2004
- Keynote Speaker, "Ethics and Professionalism," *Tau Beta Pi Annual Awards and Induction Dinner at the University of Florida*, December 2003
- Keynote Speaker, "Ethics and Professionalism," Society of American Military Engineers Annual Conference, Seattle, Washington, May 2003
- Keynote Dinner Address, "Motivating the Engineer," Project Management Institute, Delaware Chapter Meeting, Wilmington, Delaware, October 1989

Publications

- "Educating the Master Builder of the 21st Century Strategically," *Leadership and Management in Engineering*, American Society of Civil Engineers, Volume 11, Number 2, April 2011
- "Using Professional Organizations To Advance Tomorrow's Leaders," *Leadership and Management in Engineering*, American Society of Civil Engineers, October 2010, Volume 10, Number 4, pp 141 – 143
- "Ethics, Standards of Care and Your Engineering Profession," *Kentucky Engineer*, Official Publication of the Kentucky Society of Professional Engineers, Volume 44, Fall 2007 Panel Member, "Key to Company Success in Today's Global Market," *Shaping the Future: Global Talent Leadership in Engineering*, Princeton, New Jersey, November 2, 2006
- "The Urgent Need for Leadership in Project Controls Management Ethic," Proceeding, 9th Australian International Performance Management Symposium, Canberra, Australia, February 2, 2006
- "Innovation-Engineering a Better Engineer for Today's Work Force," *Journal of Leadership and Management in Engineering*, American Society of Civil Engineers, Volume 4, Issue 4, pp. 127 - 132, October 2004
- "Lest We Forget-The Engineering Heroes," American Society of Civil Engineers, *ASCE News*, September 2004
- "What Do Dmitrov, Russia, and a Civil Engineer's Dream Have in Common?," American Society of Civil Engineers, *ASCE News*, August 2004
- "Engineers Laugh at Lawyers and Legal Issues, but Should They?," American Society of Civil Engineers, *ASCE News*, July 2004
- "Governance Restructuring: Leading ASCE into the Future," American Society of Civil Engineers, *ASCE News*, June 2004
- "ASCE's Institutes: Inclusive or Divisive," American Society of Civil Engineers, *ASCE News*, March 2004
- "Professionalism-Have We Forgotten?," American Society of Civil Engineers, *ASCE News*, February 2004
- "Public Policy: Friend or Foe in Advancing the Civil Engineering Profession," American Society of Civil Engineers, *ASCE News*, January 2004
- "Our Enthusiasm Can Be Persuasive," American Society of Civil Engineers, *ASCE News*, December 2003
- "Faculty Licensure-Will it Better the Profession?," American Society of Civil Engineers, *ASCE News*, November 2003
- "Innovative Benefits In a Small Consulting Firm," *ASCE Journal of Leadership and Management in Engineering*, Winter 2001, Volume 1, Number 1, pp. 45 - 47

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- “Adjust Work Arrangements to Entice, Retain Professionals,” *Engineering News Record*, Viewpoint Column, January 3 - 10, 2000

Conference Presentations / Teaching / Instruction

- “Ethics and Professionalism-Their Importance in the Oil and Gas Industry,” Offshore Technology Conference, Houston, Texas, May 1, 2006
- “Professionalism,” Visiting Professor, Harbin University of Technology, Harbin, China, November 1, 2004
- “Leadership and Professionalism,” Boeing Corporation, Seattle, Washington, July 2004
- “Leaders and Leadership,” Visiting Professor, Special Lecture Series, Kochi University of Technology, Kochi, Japan, November 20, 2003
- “Roles and Responsibilities of a Board Director,” ASCE Board Orientation, Nashville, Tennessee, November 2003
- “Innovative Benefits in a Small Consulting Firm,” 1999 ASCE Civil Engineering Conference and Exposition, Charlotte Convention Center, Charlotte, North Carolina, October 17 - 20, 1999
- Panel Moderator, "Management of Construction Risk on Infrastructure Projects in Latin America," The Latin American Market, The Fourth Annual Conference, Turnberry Isle Resort & Club, Aventura, Florida, November 17 - 19, 1998
- “Project Controls and Their Significance on International Projects,” AusAID, Canberra, Australia, August 21, 1998
- “Delivering a Successful Project, Worldwide Infrastructure Partnerships,” New York, New York, June 24, 1998
- “Civil Engineering with Stars and Stripes,” presented at a joint ASCE / ICE Meeting, Epsom, United Kingdom, July 5, 1994

Engineering/STEM Education

Invited and Keynote Presentations

- “Are Engineers Human,” TEDx Manhattan Beach, Manhattan Beach, CA, November 2014
- “Expanding Your Horizon,” STEM Workshop, Central Washington University, Ellensburg, WA, March 2014
- “Successful K-12 STEM Education,” Project Lead The Way, Pacific Science Center, Seattle, Washington, February 28, 2012
- Commencement Speaker, December 2011 graduating class, South Dakota School of Mines, Rapid City, South Dakota, December 17, 2011
- Keynote Address, “Why it’s Cool to be an Engineer,” Morgan Middle School, Annual Career day, Ellensburg, WA, February 18, 2011
- Keynote Address: “My Personal STEM Story,” Open Forum to Engineering School, North Dakota State University, January 31, 2011
- Keynote Address, “Teachers – The Key to Empowering our Nation’s Engineering Resources,” Project Lead The Way (PLTW), Counselor Conference, Seattle University, Seattle, WA, December 13, 2010
- Keynote Address, “The Critical Need to Change the Face of Science and Engineering,” Discovery Channel STEM Discovery Conference, Silver Springs, MD, August 5, 2010
- Keynote Address, “The 21st Century Engineer,” The University of Texas at Arlington, Arlington, Texas, April 14, 2010
- Keynote Opening Address, Society of Social Management Systems 2010 Annual Symposium, Kochi University, Kochi, Japan, February 4, 2010
- Keynote Address, "Challenges Facing the Civil Engineer of the 21st Century," Canadian Society of Civil Engineering Conference, New Foundland, May 28, 2009

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- Keynote Luncheon Address, "The 21st Century Engineer," Engineer's Week, University of Kentucky, Lexington, KY, February 20, 2009
- Keynote Dinner Speaker, "The Critical Need to Change the Face of Science and Engineering," NSF Advance Conference, Charleston, West Virginia, October 21, 2008
- Keynote address, "Mentoring for the 21st Century," annual Hoover Lecturer, Iowa State University, Ames, Iowa, October 1, 2008
- Keynote Dinner Speaker, "The 21st- Century Engineer: A Proposal for Engineering Education Reform," Cal Poly Pomona College of Engineering, Pomona CA, May 30, 2008
- Keynote Dinner Speaker, "Being A Leader In The 21st Century," ASCE Younger Member Evening Lecture, San Diego CA, May, 27, 2008
- Keynote Dinner Speaker, "The 21st Engineer," ASCE, The G. Brooks Earnest Awards Dinner, Cleveland, Ohio, October 9, 2007
- Keynote Address, "Engineering Education Reform," International Symposium on Social Management Systems, Three Gorges Dam, China, March 9, 2007
- Keynote Address, 2007 Western Regional Younger Member Council Banquet and Awards Ceremony, The Seattle ASCE Younger Member Forum, Seattle, Washington, February 24, 2007
- Keynote Address, "Innovation-Engineering A Better Engineer for Today's Workforce," Construction Innovation Forum, NOVA Awards Dinner, Dearborn, Michigan, April 2004

Publications

- "STEM to the Rescue?" *PE, The Magazine for Professional Engineers*, published by NSPE, March, 2012, includes contributions from Patricia D. Galloway
- "Connecting Students to STEM: Social Networking Strategies," International Society for Technology in Education (ISTE), 2011, Authored by Camille Cole, includes excerpts from Patricia D. Galloway
- Forward to "The View From Here: Optimizing Your Engineering Career From the Start," Reece Lumsden, Illumina Publishing, 2011
- "New Trends in Engineering Management Education," ASEE Conference, Pittsburgh PA, June 23, 2008
- Galloway, Patricia D., "The 21st Century Engineer: A Proposal for Engineering Education Reform", Reston: American Society of Civil Engineers, 2007
- "Bachelor's Plus, The Rationale for 'Raising the Bar' in Engineering Education," *Licensure Exchange*, Publication of National Council of Examiners for Engineering and Surveying, Clemson, South Carolina, March 2004

Conference Presentations / Teaching / Instruction

- Panel Member, "Making the Case for STEM Education, Part III: A Perspective from Outside the K-12 Educational System," Washington State LASER's STEM Education Leadership Institute, Seattle, Washington, June 26, 2012
- Panel Moderator, "The Future of Science and Engineering Research and Education as the National Science Foundation Celebrates Its 60th Anniversary," Advancing Science Serving Society (AAAS) Annual Conference "Bridging Science and Society," San Diego, California, February 20, 2010
- Panel Moderator "The Creative Science Studio (CS squared)," Advancing Science Serving Society (AAAS) Annual Conference "Bridging Science and Society," San Diego, Ca, February 19, 2010
- "New Trends in Engineering Management Education," ASEE Conference, Pittsburgh PA, June 23, 2008
- Panel Member, "Engineering Education Reform-Solutions for Professional Survival," Workplace Dynamic Panel, September 28, 2006
- Panel Member, "Engineering Education Reform-Solutions for Professional Survival," American Association of Engineering Societies, Chicago, Illinois, June 19 - 20, 2006
- Engineering Educational Reform, Panelist, Curriculum Reform Leader's Conference, Purdue University, West Lafayette, Indiana, August 30, 2005

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Women in Engineering / Diversity Issues

Invited and Keynote Presentations

- “Are Engineers Human,” TEDx Manhattan Beach, Manhattan Beach, CA, November 2014
- “The Construction Industry: From an Industry to a Profession,” ENR Groundbreaking Women in Construction Conference, New York City, May 9, 2012
- Keynote Address, “The Four C’s of Success,” Expanding Your Horizons, Washington State University – Tri-Cities Campus, March 24, 2012
- Keynote Address, “The Four C’s of Success,” Kiewit 4th Annual Women in Construction Leadership Conference, Omaha, Nebraska, December 11, 2011
- Keynote Address, “Using Organizations to Advance Tomorrow’s Leaders,” Keynote Luncheon Speaker, Annual Conference, NSF ADVANCE, Increasing the Participation and Advancement of Women in Academic Science and Engineering Careers, Program Meeting on “Broadening Participation”, NSF/Association for Women in Science Advance Workshop, Washington, D.C., October 29, 2009
- Keynote Luncheon Speaker, "What it Takes to Be a Leader," National Women in Construction Leadership Forum, San Francisco, California, September 2004
- Keynote Address, "The Love for Amelia Earhart and the Undying Quest for her Discovery," Zonta Awards Luncheon, Albany, New York, May 2004
- Keynote Address, “What it takes To Be A Leader,” Women in Engineering Leadership Institute (WELI) Leadership Summit, University of Connecticut, Windsor, Connecticut, May 2004
- Keynote Speaker, "Breaking Through the Glass Ceiling," HDR Women's Forum 2000, Embassy Suites, Kansas City, Missouri, March 31, 2000

Publications

- “Using Professional Organizations to Advance Tomorrow’s Leaders,” Forum, Leadership and Management in Engineering Journal, American Society of Civil Engineers, October, 2010
- Engineering Education “Today in History” Blog: First Female Engineer in ASCE, Engineering Pathway, March 14, 2009
- “What Girls Want From Their Profession,” *Geo-Strata*, Volume 6, Issues 1 pp.19-21, January / February 2006
- “Extraordinary Stories of Women in Engineering,” National Academy of Engineering, May 3, 2004
- “Emily, Amelia, *et. al.*: Who Are These Women And Why Should We Care?”, American Society of Civil Engineers, *ASCE News*, May 2004
- “Leadership: Women's Role in Engineering,” A Civil Engineered World, a publication of ASCE's International Affairs Department, Volume 13, Issue 1, March 2000
- “The 2-Engineer Family,” Proceedings, Society of Women Engineers, National Convention, Detroit, Michigan, June 1982

Conference Presentations / Teaching / Instruction

- “Advocacy and Outreach, Best Practices,” Panel, Powering the Network, U.S. Women in Nuclear Conference, Seattle, WA, July 19, 2010
- “How to Increase the Number of Women in Engineering,” ADVANCE luncheon, University of Washington, Seattle, WA, October 23, 2008.
- “The Critical Need to Change the Face Of Science and Engineering,” NSF sponsored workshop-Building Diversity in Higher Education: Strategies for Broadening Participation in the Sciences and Engineering, Charleston, WVA, October 21, 2008
- “Becoming a Leader in the 21st Century,” West Virginia University Center for Women's Studies Residency Program, March 31-April 4, 2008
- “Footprints for Success: Being a Female Leader in Engineering,” National Symposium for the Advancement of Women in Science (NSAWS), Harvard University, April 13, 2007

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- “Creating an Effective Media / Public Affairs Campaign,” First National Summit on the Advancement of Girls in Math and Science, Washington, D.C., May 15, 2006
- Panelist, “Ground Breaking Women in Construction,” Los Angeles, California, September 21, 2005
- Panelist, "Rising to Lead," Women's Leaders Tour, Advancement of Technology for Women (ATW), Albany, New York, Austin, Texas; San Jose, California, April - May 2004
- Panelist, "How to Become a Leader," Women in Engineering Leadership Institute (WELI) Leadership Summit, University of Connecticut, Windsor, Connecticut, May 2004
- Moderator, "High Heels are Replacing Hard Hats in the Boardroom," Construction Superconference, The Fairmont Hotel, San Francisco, California, December 8, 2000
- “So Mrs. Roebling-What's Your Side of the Story?,” a one-woman play, written by P. Galloway, 1995 ASCE Annual Convention, San Diego, California, October 1995 (over 50 play performances, multiple venues, 1995-1998)
- “The 2-Engineer Family,” Society of Women Engineers, National Convention, Detroit, Michigan, June 1982

Climate Change / Sustainability

Invited and Keynote Presentations

- Keynote Address, "The Role of the 21st Century Engineer in the Midst of Global Engineering Crisis," International Symposium on Futures in Civil & Construction Engineering Institution, Seoul Korea, June 17, 2008
- Keynote Address, "The Framework of Sustainability for Engineering Design Considerations," Society for Social Management Systems 2008 Kochi, Japan. March 6, 2008
- Keynote Address, "Role, Responsibility and Risk Considerations of the Engineer Regarding Sustainability," 10th Annual INFTRA-ARHCA-CEA 2007 Transportation Conference, Alberta, Canada, March 19 - 20, 2007
- Keynote Address, "The Mission of the Civil Engineer in the Movement of Globalization," Vechellio Special Lecture Series, Virginia Tech, Blacksburg, Virginia, October 2004
- Annual Convention Keynote Speaker, "Engineer for a Sustainable World," Stanford University, California, September 2004
- Keynote Speaker, "Does Scheduling Make Any Sense in Today's World?," On the Road to Better Scheduling-PMICOS Conference, Montreal, Canada, April 25 - 28, 2004

Publications

- “Problems in Underground Construction: Lessons Learned from Failures and Methods Developed for Success,” co-authored with M. Petrov, Proceedings, Underground Space for Sustainable Urban Development, ITA-AITES 2004 World Tunnel Congress, Singapore, May 2004
- “Mission of the Civil Engineer in the Movement of Globalization,” published proceedings, Japan Society of Civil Engineers, JSCE First International Symposium on Construction and Project Management-Human Resources Development under Globalization, Tokyo, Japan, October 16 - 17, 2003
- “Mission of the Civil Engineer in the Movement of Globalization,” ASCE *Journal of Leadership and Management in Engineering*, Journal Issue 3, Volume 3, pp. 122 - 127, July 2003

Conference Presentations / Teaching / Instruction

- “Responding to Climate Change: The Role of the Engineer,” ASCE International Program, American Society of Civil Engineers, International Program, November 6, 2008
- “The Engineer's Role in Public Policy,” Institution of Civil Engineers Sustainable Development Forum, New York, New York, September 9, 2005

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- “Problems in Underground Construction: Lessons Learned from Failures and Methods Developed for Success,” Underground Space for Sustainable Urban Development, ITA-AITES 2004 World Tunnel Congress, Singapore, May 2004