# William Arthur Monaco, O.D., MSEd, Ph.D. 31987 Mardelle Pl., Wesley Chapel, Florida, 33543

(302) 598-3698 (cell) flyingorb16@gmail.com

A visionary team leader extensive leadership experience in military, academic and corporate settings. Distinguished award recipient for lifetime achievement in healthcare settings.

## **Leadership Positions**

- 2016-Present Courtesy Professor, School of Aging Studies, University of South Florida, Supervising and directing faculty research efforts
- 2014-2016 Associate Dean, Biomedical Sciences Program, Salus University, implemented a worldwide distance learning program
- 2017-Present—Faculty Promotion Review Committee, King Saud University, Saudi Arabia
- 2008 2016 Associate Director of MPH Program and Special Assistant for Program Development, Office of Academic Affairs, Salus University. Responsible for the development and implementation of six major university programs.
- 1986 Present Professor, Salus University, Pennsylvania College of Optometry
- 2016-Sept-October Interim Chair, Department of Optometry, Qassim University, Saudi Arabia, served as chair of the program for accreditation preparation and review.
- 2008 2015 Adjunct Professor, University of Delaware, Nursing Program
- 2008 2015 Faculty, Acadia University, Physician Assistant's Program
- 2000 2015 Private Practice Aviation & General Practice Optometry, Wilmington, DE. International vision expert in aviation and consultant to the Federal Air Surgeon in Washington DC
- 2002 2015 President, Caring Vision, Inc., Practice limited to nursing home eye care. Grew the largest nursing home practice in Delaware.
- 2004 2009 Research Optometrist, U.S. Army Research Laboratory, Aberdeen, MD. Research dedicated to Warfighter human performance.
- 2003 Present Special Consultant to the Federal Air Surgeon, Washington, D.C.
- 1999 2005 Pennsylvania College of Optometry, Clinical Faculty, Professor
- 1997 1999 Veterans Health Administration Director, Optometry Service, Washington, D.C. Responsible for 277 optometrists nationwide in 177 VA hospital facilities.
- 1992 1997 Northeastern State University Dean, College of Optometry, Tahlequah, Oklahoma. Built the finest clinical program for optometrists in the country. Worked

cooperatively with the Cherokee Nation to create a Rural Eye Program that continues today, to benefit the Native Americans while advancing the educational experience of our students.

1991 – 1997 – Tenured Professor, Anatomy, Physiological Optics, and Environmental Vision, Northeastern State University, College of Optometry, Tahlequah, Oklahoma.

1990 – 1991 – St. Vincent's Medical Center – Research Director, Heart and Lung Institute, Jacksonville, Fl. Responsible for creating and implementing a center of excellence in Heart and Lung research.

1968 – 1990 – United States Navy – Clinical Optometrist, Research Director, Residency Research Director. Responsible for Residency research for 877 residents in 13 states along the Atlantic seaboard.

## **Professional Preparation**

Doctor of Philosophy, University of Houston Areas of study: Physiological Optics, Cell Biology.

Master of Science in Education, University of Southern California.

Doctor of Optometry, Southern California College of Optometry.

# **Papers, Thesis and Dissertations Mentored:**

Hoyer, S, Bachman, R -"There is a UV protective effect from pterygium formation in patients who wear Acuvue Oasys contact lenses over conventional spectacle lenses, September 2013. (International Student Report)

Andrew Hardison, "The Relationship Between Alcohol Abuse in Men and Women in the Military and Stressors from a Military Work Environment: An Intervention Strategy", May 2014 (MPH)

Manikandan Rajapa, "Last name vs. "Date of Birth" in Electronic Health Record Systems", May 2014 (MPH)

Pamela Di Mattina, "The Preventable Tragedy of Suicide in Elderly Males," November 2015 (MPH)

Robert Andersson "Justifying the Need for Mandated Comprehensive Eye Care in Nursing Homes," May 2018 (Dissertation PhD Biomedicine)

Naganathan Muthuramalingam "The Effect of Climate Change on Eye Health" May 2018 (MPH)

Sally Dang "A Veterans Administration Model for Eye Care Delivery," May 2018 (MPH)

## **Publications – Chapters and Books**

- "Retrolental Fibroplasia: Efficacy of Vitamin E in a Double-Blind Clinical Study of Pre-Term Infants," Hittner, H.M., Godio, L.B., Rudolph, A.J., Adams, J.M., Garcia-Pratz, J.A., Friedman, Z., Kautz, J.A., and Monaco, W.A., Special Ross Laboratories (Booklet).
- 1984 "Air-to-Air Target Detection," Monaco, W.A., Tri-Service Aeromedical Research Panel Proceedings, Naval Aerospace Medical Research Laboratory Report.
- "Night Vision: Current Research and Future Directions," Johnson, C.A., Leibowitz, H.W., Carr, R.E., Kinney, J., Markous, W., Monaco, W.A., and Pitts, D.G., National Academy Press.
- 1995 "Laser Hazards and Safety," Optometry Clinics, Monaco, W.A., Barker, F.M. 4(4): 1-15, Plenum Press.
- 1996 "Proceedings of the 1992 Northeastern State University Symposium on Theoretical and Clinical Optometry," Northeastern State University College of Optometry. Editor and Author.
- 1997 "Team Role of Optometry in a Managed Care System," Monaco, William A., Primary & Ambulatory Care Environment Consensus Conference Proceedings, Veterans Health Administration.
- 2000 "Screening for Glaucoma in the Primary Care Setting," VHA Working Group, J. Orcutt, W.A. Monaco, M. Lynch, J. Penny, S. Ingersoll, M. Fingeret, J. Tielsch Veterans Health Administration Clinical Practice Guidelines.
- 2005 "Protocol for Binocular Multifocal and Accommodating Devices," Federal Aviation Agency, FAA Aviation Medical Guidelines, William A. Monaco (WG member).
- 2009 "Optometric Care Within the Public Health Community" Hatch, S., W. McAlister, J. Whitener, S. Block, Editors, Chapter title: Provision of Eye Care Services in Nursing Facilities: Impact of Access Issues. William A. Monaco
- 2014 "Optometric Care of Nursing Home Residents" Rebecca H Wartman, O.D., William Monaco, O.D., Tina McDonald, O.D., Stuart Greenberg, O.D., Naganathan Muthuramalingam, B.S, MPhil. Published by American Optometric Association.
- 2020 "Optometric Care of Nursing Home Residents" Rebecca H Wartman, O.D., William Monaco, O.D. Published by American Optometric Association.

#### **Articles in Refereed Journals**

1981 "The Effect of Vitamin E on the Incidence and Severity of Retinopathy of Prematurity," Ph.D. Thesis.

- 1981 (December) "Retrolental Fibroplasia: Efficacy of Vitamin E in a Double-Blind Clinical Study of Pre-Term Infants," Hittner, H.M., Godio, L.B., Rudolph, A.J., Adams, J.M., Garcia-Pratz, J.A., Friedman, Z, Kautz, J.A., and Monaco, W.A., New England Journal of Medicine, Volume 305, Pages 1365-71.
- 1982 (October) "Ultrastructural Evaluation of the Retina in Retinopathy of Prematurity and Correlations with Vitamin E Therapy," Monaco, W.A., Current Eye Research, Volume 2, Pages 123-140.
- 1990 (July) "The Rhesus Monkey as an Animal Model for Age-Related Maculopathy," Monaco, W.A., and Wormington, C.M., Optometry and Vision Science, Volume 67, Pages 532-537.
- 2000 (Mar/Apr) "Contact Lenses Present Flight Crewmembers With Benefits, Unique Risks," Monaco, William A., Flight Safety Foundation - Human Factors & Aviation Medicine, Vol.47 No.2.
- 2005 "Perception of terrain drop-offs as a function of L-R viewpoint separation in stereoscopic video," Merritt, J. O., CuQlock-Knopp, V. G., Kregel, M., Smoot, J., & Monaco, W. Proceedings of SPIE, 5800, pp. 169-176.
- 2009 "A Clinically Useful Tool to Determine an Effective Snellen Fraction," Monaco, William A., Heimerl, J., Kalb, J., Journal of the American Optometric Association.
- 2015 (April) Poster "Vision Care Access and Interdisciplinary Impact on Quality of Life in Nursing Home Residents." National Academy Practices Annual meeting, Alexandria, Virginia
- 2016 (November) Poster "The Snellen Fraction as the Standard Visual Acuity Score Algorithm for the 21<sup>st</sup> Century." Nanathan Multuramalingam, William Monaco, American Academy of Optometry, Anaheim, California.
- 2018 "Are Optometrists Necessary in Primary Health Care Centres in Saudi Arabia?" Aldebasi, Y, Ahmed, M, Monaco, W African Vision and Eye Health, Vol 77(1), pp 2413-3183.
- 2020 "Vision Loss Among Delaware Nursing Home Residents," Andersson, R, Namaeh, A, Monaco, W, Meng, H Gerontology and Geriatric Medicine, Vol 6, pp 1-7.
- "Prevalence of Vision Loss and Associations with Age-Related Eye Diseases Among Nursing Home Residents Aged ≥65" Monaco, W, Crews, J, et.al. Journal of the American Medical Directors Association, June, Vol 22, 1156-61.
- 2023 "Risk factors for vision loss among nursing home residents: A cross-sectional analysis." Monaco, W, Qureshi, R, Arif, A, Aggarwal, S, Meng, H. Journal of the American Medical Directors Association, January, Vol 24, 105-112.

2024 "Prevalence Rates of Diabetic Retinopathy and Undiagnosed Diabetes Among Delaware Nursing Home and Assisted Living Facility Residents." Andersson, R, Pelino, C, Monaco, W. Gerontology and Geriatric Medicine (In Press)

### **Non-refereed Publications**

- 1986 (Winter) "Improving Air-to-Air Target Detection," Hamilton, P.V., and Monaco, W.A., Wings of Gold.
- 1988 (March) "Aging Vision and Aircrew Performance," Monaco, W.A., Professional Pilot Magazine.
- 1988 (March) "Is 20/20 Enough?," Monaco, W.A., Professional Pilot Magazine.
- 1989 (November) "Nutrition and Pilot Performance," Monaco, W.A., Professional Pilot Magazine.
- 1990 (September) "Spectacles, Contacts, and Surgery Effects on Pilot Performance," Monaco, W.A., Professional Pilot Magazine, Volume 24, No. 9, Pages 74-75.
- 1991 (October) "What Pilots Should Ask The Eye Doctor," Monaco, W.A., Professional Pilot Magazine, Volume 25, No. 11, Pages 74-76.
- 1993 (May) "Optometrists Have Responsibilities Under ADA," Monaco, W.A., The Multidisciplinary Practice Section Horizon.
- 1994 (May) "Aviation Optometry Involves Providing Basic Eye Care to Pilots," Monaco, W.A., The Multidisciplinary Practice Section Horizon.
- 1995 (February) "Educators' Involvement Needed in Legislative Efforts," Monaco, W.A., Journal of American Schools and Colleges of Optometry.
- 1997 (October) "Cost-Effectiveness in Optometric Health Care," Journal of the American Optometric Association.
- 1997 (November) "Team Role of Optometry in a Managed Care System," Monaco, William A., Primary & Ambulatory Care Environment Consensus Conference Proceedings, Veterans Health Administration.
- 1998 (March) "Credentialing and Privileging for Associated Health Professions in an Era of Managed Care," Monaco, W.A., American Psychological Association's Annual Meeting, Washington, D.C.
- 1998 (November) "Post-Doctoral Training in the VA: Meeting Future Needs," Monaco, W.A., Robbins, J., and Frame, R., American Public Health Association's 126th Annual Meeting, Washington, D.C.
- 1998 (October) "When It Comes to Your Vision, Take Time to Make the Right Choice," Monaco, W.A., Professional Pilot Magazine, Volume 32, Number 10, Pages 116-120.

- 1999 (June) "Glaucoma," Monaco, W.A., Professional Pilot Magazine, Volume 33, Number 6, Pages 98-100.
- 1999 (November) "Eye Care in the VA," Monaco, William A., Veteran's Health Systems Journal.
- 1999 (Fall) "Eye Care Tips For Safe Flying," Monaco, William A., Weekend Flyers.
- 2000 (April) "LASIK Eye Surgery Cutting, Shaving and Bending for Better Vision. Is it for you?," Monaco, William A., Professional Pilot, Pages 102-104.
- 2002 (December) "Is LASIK Good for Pilots?" Published Interview by Mark Grady, Southern Aviator on-line edition.
- 2007 (December) "Vision Care Specialist Focuses On LTC Residents in On-Site Program," Interview by Marlene Piturro, Caring for the Ages.
- 2012 (Summer) "Your Eyes Are for the Birds." Monaco, William A., The Peregrine Observer, Page 19-20.
- 2014 (July/August) "Manual Assists OD's Care Options for Nursing Home Patients." AOA Focus, Interview Will Pinkston, Page 8-9.
- 2014 (October) "Rules of Engagement." AOA Focus, Interview Jennifer Lubell, Page 38-45.
- 2015 (July/August) "Advocates for Aging Eyes." AOA Focus, Interview Jennifer Lubell, Page 38-45.
- 2017 (March) "Care in Non-Traditional Settings." AOA Focus, Interview Christina Sherwood, Page 36-45.
- 2019 (April) "Seeing the Big Picture on TBI." AOA Focus Interview Lorraine Key Page 31-36.
- 2020 (August) "The Impact of Covid-19 on Residents of Skilled Care Facilities Throughout the United States." International Journal of Current Research and Review, Vol 12: issue 16.
- 2024 (March) "Vision Vitality: Mandate the Need for Eye Care Institutionalized Patients." Monaco, W., Sudhakar, H., Biswal, M. (Poster, USF Health Research Day)

# **Government Reports**

- 1983 "Distribution of Visual Characteristics of Naval Aviation Personnel," Baisden, A.G., Monaco, W.A., Naval Aerospace Medical Research Laboratory Report.
- "Dark Focus: Intersubject Variations, Intrasubject Stability, and Relationship to Near Retinoscopy," Monaco, W.A., Knowlton, C.G., Naval Aerospace Medical Research Laboratory Report.

- "Instrument Speed Reading and Piloting Performance," Knowlton, C.G., Pulicicchio, L.U., Monaco, W.A., Martin, B.S., Naval Aerospace Medical Research Laboratory Report.
- 1986 "FLOLS and Carrier Landing Performance," Temme, L., and Monaco, W.A., Naval Aerospace Medical Research Laboratory Report.
- 2006 "Enhancement of Visual Target Detection," ARL Technical Report 3809, Monaco, William A., Weatherless, R., and Kalb, Joel.
- 2007 "Motion Detection in the Far Peripheral Visual Field," ARL-MR- 0684, Monaco, William A., Kalb Joel T., Johnson, Chris A.
- 2009 A Clinically Useful Tool to Determine an Effective Snellen Fraction" Details ARL-TR-4756, Monaco, William A., Heimerl, Joseph M., Kalb, Joel T.

## Service - Military and Government

- 1968 1990 Active Duty U.S. Navy, Retired as Full Commander.
- 1970 Present Armed Forces Optometric Society.
- 1982 1986 Navy Sponsor Representative, National Research Council, Committee on Vision.
- 1997 2000 Member, VA Association of Military Surgeons of the United States.
- 1998 1999 VA National Advisory Group on Managed Care; Chair, Provider Management Subgroup.
- 1997 1999 Chair, Prosthetic Benefits Management (PBM) Medical Advisory Group Optometry/Ophthalmology.
- 1997 1999 Member, Advisory Group, National Eye Health Education Partnership, National Institutes of Health.
- 1997 2002 Member, Rehabilitation Research and Development Service Scientific Merit Review Board.
- 1999 2002 Rehabilitation R&D Scientific Review and Evaluations Board, Department of Veterans Affairs, Washington, D.C.
- 2002 Present Special Consultant to the Federal Air Surgeon for Vision Physiology & Optometry, Washington, D.C.
- 2004 2009 Department of Defense, U.S. Army Medical Research and Materiel Command, Peer Reviewed Medical Research Program, Reviewer for vision research.

## Academia

- 1991 1997 Sigma Xi, Scientific Research Society.
- 1992 1997 Member, Board of Directors, Association of Schools and Colleges of Optometry.
- 1993 2009 The Prentice Society.
- 1995 1997 Chair, Residency Affairs Committee, Association of Schools and Colleges of Optometry.
- 2001 2011 Clinical Examiner, National Board of Optometry.
- 2005 2007 Health Resources and Services Administration, OAT Grant, Pennsylvania College Optometry faculty site coordinator.
- 2017-2018—USF-WellCare of Florida Caregiver Support Training Program Grant, University of South Florida, Consultant
- 2019-Present—Ed and Ethel Moore Alzheimer's Disease Research award #9AZ28, University of South Florida, Consultant
- 2023-Present—Reviewer for the Journal of Applied Gerontology

## **Professional Activities**

- 1997 2014 Member, Board of Directors, InFOCUS Program.
- 1990 Present American Public Health Association.
- 1984 2012 Aerospace Medical Research Association, Associate Fellow.
- 1981 Present Diplomate, American Academy of Optometry.
- 1972 Present American Optometric Association.
- 1970 Present Armed Forces Optometric Society.
- 2012 Distinguished Scholar and Fellow, National Academies of Practice
- 2004 2005 Chairman, Vision Care Section, American Public Health Association.
- 1992 1996 Action Board Representative, American Public Health Association.
- 1996 1997 Chair, Rural Health Project Team, American Optometric Association.
- 1996 1997 Chair, Council on Research, American Optometric Association.
- 1997 1999 Section Council, American Public Health Association.
- 1998 1999 Rural Health Policy Board Representative, National Rural Health Association.

- 2015 2016 Salus University Presidential Appointment, Middle States Commission on Higher Education Periodic Review Report (MSCHE-PRR) Committee
- 2020 Present International Journal of Current Research and Review (IJCRR) Editorial Board Member

# **Community**

- 1993 1997 Board of Directors, Oklahoma Rural Health Care Authority.
- 1995 1996 Member, Board of Directors, Chamber of Commerce, Tahlequah, Oklahoma.
- 1992 1997 Oklahoma Area Health Education Center, Board of Directors.
- 2003 Present Member, The American Legion, Delaware Chapter
- Life Member The Retired Officer's Association, Northeastern Chapter
- Life Member Charter Member, Armed Forces Optometric Society

#### **Awards**

- 1981 Diplomate Public Health and Environmental Optometry, American Academy of Optometry.
- 1988 Navy Achievement Medal, Distinguished Service as Regional Research Administrator Southeastern Region.
- 1989 Commendation Medal, Distinguished Service, Research Director.
- 1990 Publisher's Award, Professional Pilot Magazine, "Year's Most Popular Article."
- 1997 Louis Gorin Award for Outstanding Achievement in Rural Health Care, National Rural Health Association.
- 1997 Presidential Award for Outstanding Contributions to the Profession, Oklahoma Optometric Association.
- 1998 Citation of Congratulations for Exceptional Service to Northeastern State University and the Citizens of the State of Oklahoma, Presented by the Oklahoma State Legislature.
- 1998 Certificate of Special U.S. Congressional Recognition from Representative Tom Coburn for Service on the Congressional Medicare/Social Security Advisory Committee.
- 2015- Orion Award, for lifetime of contributions to the Armed Forces Optometric Society.
- 2018 Meritorious Service Award, Salus University.

#### **U.S. Government**

- 1999 Commendation from the Under Secretary of Health, Department of Veterans Affairs for outstanding contributions as Director, Optometry Service.
- 2009 Certificate of Appreciation, Department of the Army, U.S. Army Research Laboratory, for Service from 2004 2009.

## **Teaching and Consultantships**

- 1975 2000 Airman Certificate, Flight Instructor Instruments.
- 1994 1997 Consultant, State Political Education and Statutory Scope Committee, American Optometric Association.
- 1999 2007 Adjunct Research Professor Pennsylvania College of Optometry, Philadelphia, PA.
- 1981 Present Federal Aviation Agency Vision Standards Consultant.
- 1986 1992 Faculty, Aircraft Owners and Pilots Association Air Safety Foundation, Flight Instructor Lecture Team.
- 1981 –1986 National Science Foundation Committee on Vision.
- 1986 1990 Helicopter Association International Medical and Safety Lecture Series.
- 2003 Present Scientific Reviewer for the American Institute of Biological Sciences.
- 2006 –2009 Union Pacific Railroad Consultant for Vision Standards
- 2009-2013 Adjunct Associate Professor University of Delaware, School of Nursing
- 2009-Present-Full Professor, Salus University
- 2016-Present-Courtesy Professor, University of South Florida
- 2018-2022 Research Optometrist, James Haley Veterans Hospital, Tampa Florida

## **Licenses and Privileges Optometric**

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1987 Pennsylvania 2000 Delaware
1999 IAB – Parts I, II and TMOD
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# **Staff Privileges**

2000 – 2012 – Delaware State Hospitals, full optometric privileges. 2020-present - James Haley Veterans Hospital, Tampa Florida

#### **Conference Presentations – Academia**

- 1980 The Association for Research in Vision and Ophthalmology. "A Clinical and Histological Evaluation of the Effects of Vitamin E on Retinopathy of Prematurity."
- 1981 Special Ross Laboratories Conference on Retinopathy of Prematurity. "Retrolental Fibroplasia: Efficacy of Vitamin E in a Double-Blind Clinical Study of Pre-Term Infants."
- 1981 American Academy of Optometry. "The Efficacy of Vitamin E in Reducing the Severity of Retrolental Fibroplasia."
- 1984 New York Academy of Sciences. "Vitamin E and RLF: Ultrastructural Support of Clinical Efficacy."
- 1984 American Aging Association, Fourteenth Annual Meeting, New York. "The Effects of Aerobic Fitness on Visual Performance."
- 1987 1992 Federal Aviation Agency. "Collision Avoidance Seminar Series," Presented Seminars Throughout Northeastern United States.
- 1988 Society for Research Administrators, Boston, Massachusetts. "U.S. Navy Clinical Investigation Program."
- 1991 American Optometric Association Conference, Nashville, Tennessee. "Computer Generated Mid-Air Collision Avoidance Scenarios and Carrier Landings."
- 1992 Laser Technology Course, Northeastern State University College of Optometry, Tahlequah, Oklahoma. "Laser Hazards."
- 1992 Subcommittee on Common Education, Missouri Southern State College, Joplin, Missouri. "Cardiovascular Disease."
- 1994 University Therapeutics Course, Northeastern State University College of Optometry, Tahlequah, Oklahoma. "Herpes Simplex: Diagnosis, Management, and Treatment."
- 1994 University Therapeutics Course, Northeastern State University College of Optometry, Tahlequah, Oklahoma. "Punctal Plugs."
- 1994 American Optometric Association, State Legislative Conference, St. Louis, Missouri. "About Optometric Education."
- 1994 1997 American Academy of Optometry. "Cornea-Copia: Debridement, Anterior Stromal Puncture, and Morgan Lens."
- 1995 1997 American Optometric Association Congress, "Aviation Vision: How to Care for Aviation-Oriented Patients."
- 1998 Meeting of the VA Advisory Committee on Prosthetics and Special Disabilities Programs, Washington, D.C. "Eye Care."
- 2006 Morgan State University, Industrial Engineering Graduate Program, "Auditory and Visual Issues in Human Factors."

- 2008 2009 Arcadia University Physician Assistants Program, "Medical Management of Ocular Disease."
- 2009 American Public Health Association, Annual Meeting, "Vision Care Access and Quality of Life in Nursing Homes."
- 2015- American Academy of Optometry, Annual Meeting "A New Algorithm for Measuring Visual Acuity."
- 2016 American Academy of Optometry, Annual Meeting "Effective Snellen Fraction as the Standard Visual Acuity Score: "One-to-All" Algorithm."
- 2019 American Academy of Optometry, Annual Meeting "Vision Loss Among Delaware Nursing Home Residents."
- 2019 Gerontological Society of America, Annual Meeting "A Music and Mindfulness Intervention for Persons with Dementia and Their Family Caregivers."
- 2020 Gerontological Society of America Annual meeting "Brief Mindfulness Intervention for Family Caregivers of Persons with Dementia: A Pilot Study, Hongdao Meng, Debra Dobbs, Punam Risal, Lindsay Peterson, Britney Veal, William Monaco (Poster)
- 2021 American Medical Directors Association Annual Meeting "Prevention of Vision Loss and Blindness Among Nursing Home Residents," Monaco, W., Perez, Jean-Pierre (Poster)
- 2021 "Eye Disease and Vision Loss Among Nursing Home Residents Aged 65 and Older," Monaco, W, Crews, J. Presentation, American Medical Directors Association Annual Conference.
- 2021 "Population Aging and Optometric Service in Skilled Care Facilities," Monaco, W, Wartman, R. Presentation, American Optometric Association Annual Conference.

## **Invited Presentations**

- 1980 Naval Medical Research Laboratory Pensacola. "How Methods of Evaluating Cytological Destruction in Newborns Can Be Related to Applied Problems in Adults."
- 1984 Tri-Service Aeromedical Research Panel Fall Technical Meeting. "Air-to-Air Target Detection."
- 1994 Armed Forces Optometric Society Conference, Pensacola, Florida. "Diabetes: Current Classification and Management."
- 1999 Federal Aviation Administration, Flight Safety Seminar, Ocean City, Maryland. "How to Survive the Aviation Medical New Technology for Pilots Vision."

- 2003 -Army Research Laboratory, Visual and Auditory Processes Branch, "Vision and Target Acquisition Performance."
- 2017- Finnish Association of Optometry, Annual Meeting, Nae2017 Keynote Speaker "International Development of Optometry-Shared Care Responsibilities."
- 2017- Finnish Contact Lens Association, Annual Meeting Nae2017 Keynote Speaker "Aging Vision and How This Affects Eye Care Standard of Care."
- 2018 American Health Innovations Winter Optometry Seminar, "Aging Demographics and Optometric Services in Nursing Homes."
- 2018- First Educational Day of Optometry in Qassim Conference (Keynote Speaker), "World Aging and the Practice of Optometry in Saudi Arabia-The Future"
- 2018- USF, Geriatric Workforce Enhancement Symposium, "What You See is What You Get."
- 2021 "The Prevalence of Vision Impairment and Eye Diseases Among Nursing Home Residents: The Delaware Study," Monaco, W, Crews, J. Presentation, VisionServe Alliance, Educational Lecture Series.
- 2023-25 "Optometric Care in Nursing Homes." Salus University Course, "Interprofessional Management of Acquired Brain Injury." Monaco, W, Wartman, R. Lecture series.

References: Available upon Request