#### **CURRICULUM VITAE**

## F. MICHAEL GLOTH, III, M.D., F.A.C.P., A.G.S.F., C.M.D.

## **Demographic Information**

## Current Appointments:

University:

Associate Professor of Medicine, Division of Geriatric Medicine and Gerontology, The Johns Hopkins University School of Medicine, Baltimore, MD

Clinical Professor, Department of Geriatrics, Florida State University College of Medicine, Tallahassee/Sarasota, FL

Other: President and CEO, AMDG Naples 100 Senior Concierge and Consulting, LLC

President, Florida Geriatrics Society

#### Personal Data:

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Date of Birth: May 20, 1956 Place of Birth: Baltimore, MD SSN#: available upon request

Marital Status: Married (Maybian Pruet Gloth)

## Education and Training (Exclusive of routine CME):

1974	Graduation Loyola High School, Baltimore, MD
197476	College of William and Mary in Virginia, Williamsburg, VA
1976-77	Sabbatical
1979	B.S., College of William and Mary in Virginia, Williamsburg, VA, Chemistry and Biology Major
1984	M.D., Wayne State University School of Medicine, Detroit, MI, M.D.
1984-7	Internship/Residency in Internal Medicine, The Union Memorial Hospital, Baltimore, MD
1987	Assistant Chief Resident in Internal Medicine, The Union Memorial Hospital, Baltimore, MD 1/877/87
198790	Fellowship, Division of Geriatric Medicine and Gerontology, The Johns Hopkins University School of Medicine, Baltimore, MD
1989	Principles of Epidemiology. Seventh Annual Graduate Summer Program. Johns Hopkins University School of Hygiene and Public Health, Baltimore, MD
1989	Introduction to Biostatistics. Seventh Annual Graduate Summer Program. Johns Hopkins University School of Hygiene and Public Health, Baltimore, MD
2017	9 <sup>th</sup> Annual Spirituality and Health Summer Institute. George Washington Institute for Spirituality and Health. Washington, D.C.

# <u>Professional Experiences:</u>

1980	Biochemist at NIA, Gerontology Research Center, Baltimore, MD; Laboratory of Dr. Yong Shin
1986	Wyman Park Health System Attending Physician, Community Medicine (Emergency and Urgent Care), Baltimore, MD
1986	Union Memorial Hospital Emergency Department Attending Physician, Baltimore, MD

- 1988-1999 Guest Researcher, National Institute on Aging, Gerontology Research Center, Baltimore, MD
- Baltimore County General Hospital Emergency Department Attending Physician, Baltimore, MD
- 1990-1996 Attending Physician, The Johns Hopkins Bayview Medical Center, Baltimore, MD
- 1990-1998 Assistant Professor, Medicine, Division of Geriatric Medicine and Gerontology, The Johns Hopkins University School of Medicine, Baltimore, MD
- 1991-3 Medical Director, Almost Family Adult Day Care, Inc., Timonium and Belair, MD
- 1992-9 Medical Director, Carroll Hospice, Westminster, MD
- 1993-2010 Attending physician, Carroll County General Hospital
- 1993-2002 Chief, Division of Geriatrics, Director of Research, Department of Medicine, The Union Memorial Hospital, Baltimore, MD
- 1993-9 Medical Director, OptionCare of Central MD.
- 1993- Consultant work: Geriatrics Healthcare Planning & Research, Medico-legal, and Pharmaceutical (specific references available)
- 1994-2006 Clinical Assistant Professor in Medicine, University of Maryland School of Medicine
- 1994-6 Medical Director Harford Gardens Nursing Home, Baltimore, MD.
- 1996-2002 Director, Geriatrics Fellowship Program, Union Memorial Hospital, Baltimore, MD
- 1997-2008 President, Victory Springs, Inc.
- 1998- Associate Professor, Medicine, Division of Geriatric Medicine and Gerontology, The Johns Hopkins University School of Medicine, Baltimore, MD

1999-2002 Medical Director, St. Ann's Adult Day Care, Baltimore, MD 2000-4 Medical Director, Inpatient Geriatrics Evaluation and Management (GEM) Unit, Carroll County General Hospital, Westminster, MD 2000-1 Weekly Physician Guest on Radio 1190 AM WBIS, A.M. Magazine with host Mike McFeelev 2001-2 Medical Director, FutureCare Homewood Nursing Center, Baltimore, MD 2003-4 Medical Director, FutureCare Cherrywood Nursing Center, Reisterstown, MD 2001-2:2003-2010 Medical Director, FutureCare Sandtown Nursing Center, Baltimore, MD 2001-2002 Medical Director, Springhouse Assisted Living, Reisterstown, MD 2001-2002 Medical Director, Arden Courts Assisted Living, Reisterstown, MD 2002-2004 Clinical Associate Professor of Medicine, West Virginia School of Osteopathic Medicine, Lewisburg, WV 2002-2005 Medical Director, Manor Care Dulaney-Towson Nursing Center, Baltimore, MD

Medical Director, Country Meadows Assisted Living Facility, Frederick, MD

President, Victory Springs Smart E-Records, LLC

2003-(Oct)11 Medical Director, Manor Care Ruxton Nursing Center, Baltimore, MD

Medical Director, Chapel Hill Nursing Center, Randallstown, MD

1999-2002 Medical Director, St. Elizabeth Rehabilitation and Nursing Center, Baltimore, MD

2002-12

2002-4

2003-5

- 2004-(Oct)11 Medical Director, Woodbridge Valley Nursing Center, Baltimore, MD.
- 2004-(Jan)12 President, Victory Springs Assisted Living, Inc.
- 2005-8 Medical Director, Manor Care Roland Park Nursing Center, Baltimore, MD
- 2006-10 Adjunct Associate Professor in Medicine, University of Maryland School of Medicine, Baltimore, MD
- 2006-2018 Adjunct Associate Professor in Epidemiology and Public Health, University of Maryland School of Medicine, Baltimore, MD
- 2008-9 Attending Physician Outpatient Service Johns Hopkins at Keswick
- 2008-11 Attending Physician Beacham Ambulatory Service, Johns Hopkins Bayview Medical Center
- 2008-9 Director, Outpatient Services, Division of Geriatric Medicine and Gerontology, The Johns Hopkins University School of Medicine, Baltimore, MD
- 2009 (Mar. 1) -2012 (Jan 6) Corporate Medical Director and Senior Vice-President of Medical Affairs, Mid-Atlantic Health Care, Timonium, MD
- 2010 (Oct. 1) 2011(Oct. 1) Collaborating Physicians, INSPIRIS, Brentwood, TN
- 2012 (Jan. 9)- 2016 (Apr. 14) Chief Medical Officer, Moorings Park Healthy Living, Naples, FL
- 2012 (Apr)-2015 (Aug) Medical Director, The Chateau Nursing Home at Moorings Park, Naples, FL
- 2012-2015 Medical Director, Orchid Terrace Assisted Living and Memory Care, Moorings Park, Naples, FL
- 2012 (Oct)-present Attending Physician Naples Community Hospital (Member Palliative Care Advisory Committee NCH, Member Bylaws Committee), Naples, FL

- 2012 (Oct) present Attending Physician Physicians Regional Hospital, Naples, FL
- 2015 2016 Board Member, The Strand Single Family Homes Homeowners Association Board
- 2015 2019 Attending Physician (Volunteer), The Senior Friendship Health Center, Naples, FL
- 2015- present Clinical Professor, Department of Geriatrics, Florida State University College of Medicine, Tallahassee/Sarasota, FL
- 2016- present Clinical Coordinator, Florida State University College of Medicine, Tallahassee/Sarasota (Immokalee Site), FL
- 2016- present Attending Physician Friendship Health Center (Health Care Network of Southwest Florida)
- 2016-present President and CEO, AMDG Naples 100 Senior Concierge and Consulting, LLC
- 2017-9 Faculty Lead for the Transforming Rural and Underserved Care Environments Project of the Florida State University College of Medicine Department of Geriatrics' HRSA NCF-GWEP grant
- 2019-present Faculty Lead for the North and Central Florida Geriatrics Workforce Enhancement Partnership (GWEP) the Florida State University College of Medicine Department of Geriatrics' HRSA NCF-GWEP grant
- 3/2021-9/2022 Medical Director Arden Courts Lely Palms Assisted Living and Memory Care, Naples, FL
- 1/2023-2025 Florida State University Specialized Faculty Senate member from the College of Medicine

#### **Research Activities**

#### Peer-Refereed Publications (Articles and Reviews):

1. Gloth III, FM and Busby MJ: Methyldopa-induced diarrhea: a case of iatrogenic diarrhea leading to

- a request for nursing home placement. Am J Med. 1989; 87(4):480-1.
- 2. Gloth III, FM and Burton JR: Autopsies and death certificates in the chronic care setting. J Am Geriatr Soc. 1990; 38(2):151-5.
- 3. Roca R, Santmyer K, Gloth FM, Denman S: Improvements in activity and appetite among long-term care patients treated with amantadine. J Am Geriatr Soc. 1990; 38(6):675-7.
- 4. Gloth III FM and Burton JR: Geriatric Autopsies: It's time to get involved. Geriatrics. 1990; 45(11):72-77.
- 5. Gloth III FM, Tobin JD, Sherman SS, Hollis BW: Is the recommended daily allowance for vitamin D too low in the homebound elderly? J Am Geriatr Soc. 1991; 39(2): 137-41.
- 6. Gloth III FM, Lindsay JM, Zelesnick LB, Greenough III WB: Can vitamin D deficiency produce an unusual pain syndrome? Arch Intern Med. 1991; 151: 1662-1664.
- 7. Denman S, Gloth III FM, Gloth MJ, Roca RP, Thomas DR, Finucane TE: Analysis of adverse effects during amantadine prophylaxis in a nursing home population. J Pharm Technol. 1992; 8:74-7.
- 8. Gloth III FM: Implications of vitamin D deficiency in homebound elderly. Clin Geriatr. 1994; 2(5): 30-36.
- 9. Gloth III FM. Hospice: The most important thing you didn't learn in medical school. Maryland Med J. 1994; 43: 511-3.
- 10. Gloth III FM, Walston JD, Meyers JM, Pearson J. Reliability and validity of the Frail Elderly Functional Assessment (FEFA) questionnaire. Am J Phys Med Rehabil. 1995; 74(1) 45-53.
- 11. Gloth III FM, Tobin JD. A Review of Vitamin D Deficiency in the Elderly: What we know and what we don't. J Am Geriatr Soc. 1995; 43: 822-8.
- 12. Gloth III FM, Smith CE, Hollis BW, Tobin JD. Vitamin D replenishment in a cohort of frail,

- vitamin D deficient elderly improves functional dynamics. J Am Geriatr Soc. 1995; 43: 1269-71.
- 13. Gloth III FM. Impaired vitamin D status in the elderly. Facts and Research in Gerontology 1995 (Supplement: Nutrition).
- 14. Gloth III FM. The use of a bisphosphonate (etidronate) to improve metastatic bone pain in three hospice patients. Clin J Pain. 1995; 11: 333-5.
- 15. Gloth III FM, Gundberg CM, Hollis BW, Haddad JG, Tobin JD. The prevalence of vitamin D deficiency in a cohort of homebound elderly subjects compared to a normative matched population in the United States. JAMA. 1995; 274: 1683-6.
- 16. Gloth III FM, Tobin JD, Smith CE. Nutrient intakes in a frail homebound elderly population in the community vs a similar population in a nursing home. J Am Dietetic Assoc. 1996; 96 (6): 605-7.
- 17. Gloth III FM. Concerns with chronic analgesic therapy in elderly patients. Am J Med. 1996; 101(Supplement 1A):19S-24S.
- 18. Castro J, Gloth MJ, Gloth III FM. Advanced directives in internal medicine outpatient residents' clinics. Md Med J. 1998; 47:74-6.
- 19. Gloth III FM, Alam W, Hollis B. Treatment of seasonal affective disorder (SAD) with vitamin D vs full spectrum light. J Nutr Health Aging. 1999; 3:1, 5-7.
- 20. Stewart M, Suchak N, Scheve A, David E, Laquinte J, Gloth III FM. Preliminary findings on the impact of a geriatrics evaluation and management (GEM) unit compared to standard care in a community teaching hospital. Maryland Med J. 1999; 48: 62-67.
- 21. Gloth III FM, Scheve AA, Shah S, Ashton R, McKinney R. Responsiveness and validity in alternative settings for the Frail Elderly Functional Assessment (FEFA) questionnaire. Arch Phys Med Rehab. 1999; 80: 1572-1576.
- 22. Gloth III FM, Schwartz J. Developing a physicians' palliative care pain hotline in Maryland. Am J Hospice Pall Care. 2000; 17 (1):24-28.

- 23. Gloth FM. Improving Outcomes in the Elderly Patient with Osteoarthritis Part II: The role of the COX-2 inhibitors in the treatment of osteoarthritis. Consult Pharm. 2000; 15(Suppl A):10-13.
- 24. Baran RW (for the expert panel including Gloth III FM). Guidelines for the management of chronic nonmalignant pain in the elderly LTC Resident: The relief paradigm Part I. Long-term Care Interface. 2000; 1(4): 51-60.
- 25. Gloth III FM. Geriatric Pain: Factors that limit pain relief and increase complications. Geriatrics. 2000; 55 (10): 46-54. [Dannemiller Memorial Educational Foundation *AnalgesiaFile* Selection]
- 26. Baran RW (for the expert panel including Gloth III FM). Guidelines for the management of chronic nonmalignant pain in the elderly LTC Resident: The relief paradigm Part II. Long-term Care Interface. 2000; 1(5): 52-60.
- 27. Gloth III FM. Pain management in older adults: Prevention and treatment. J Am Geriatr Soc. 2001; 49:188-99.
- 28. Gloth III FM. Palliative Care. Clin Geriatrics. 2001; 9(8): 20-30.
- 29. Gloth III FM, Scheve AA, Stober CV, Chow S, Prosser J. The *Functional Pain Scale* (FPS): Reliability, validity, and responsiveness in a senior population. J Am Med Dir Assoc. 2001; 2(3): 110-114 (Selected as one of eight articles for Special CME issue, March/April, 2002; 3(2):S70-5).
- 30. The AGS Panel on Persistent Pain in Older Persons (Includes F. M. Gloth, III). The Management of Persistent Pain in Older Adults. J. Am. Geriatr. Soc. 2002; 50 (6 Suppl): S205-24.
- 31. Gloth III FM. Pain, Pain Everywhere...Almost. Maryland Medicine. 2003; Summer:13-17.
- 32. Gloth, III, FM. Osteoporosis in Long-term Care. Part I: Recognizing Bone and Beyond. The Director. 2004; 12: 175-80.
- 33. The Medical and Scientific Advisory Board of the Greater Maryland Chapter of the Alzheimer's Association (Includes F. M. Gloth, III) on behalf of the Alzheimer's Association. Research

- Consent for Cognitively Impaired Adults: Recommendations for Institutional Review Boards and Investigators. Alzheimer Dis Assoc Disord. 2004; 18:171-175.
- 34. Gloth, III, FM. Osteoporosis in Long-term Care. Part II: Treatment strategies. The Director. 2004; 12 (4): 234-41.
- 35. Gloth III FM, Coleman EA, Phillips SL, Zorowitz RA. Using Electronic Health Records to Improve Care: Will "high tech" allow a return to "high touch" medicine? J Am Med Dir Assoc. 2005; 6: 270-5.
- 36. Gloth, III, FM. The 2005 White House Conference on Aging: A New Day for White House Conferences on Aging and Food for the Future. J Am Geriatr Soc. 2007; 55: 305-7. (Early Online Article) Jan 8, 2007. doi:10.1111/j.1532-5415.2007.01051.x (<a href="http://www.blackwell-synergy.com/doi/abs/10.1111/j.1532-5415.2007.01051.x">http://www.blackwell-synergy.com/doi/abs/10.1111/j.1532-5415.2007.01051.x</a>)
- 37. Gloth III FM. Pain Relief and Regulatory Oversight. Maryland Board of Physicians 2007 Spring: 5-6.
- 38. Gloth III FM. Pain Management in Musculoskeletal Disorders. *Osteoporosis Rev.* 2007. 15: 9-13.
- 39. Gloth III FM. The ABD's of Long-term Care: A review of the use of some vitamin supplements in the Long-term Care Setting. *Annals of Long-term Care*, 2008; 16(2):28-32.
- 40. Gloth III FM, Simonson W. Osteoporosis is under-diagnosed in skilled nursing facilities: A large-scale heel BMD screening study. *J Am Med Dir Assoc*, 2008; 9: 190-3.
- 41. AGS Panel on Persistent Pain in Older Persons (includes Gloth III FM). Pharmacological Management of Persistent Pain in Older Persons. J Am Geriatr Soc. 2009; 57 (8) 1331-46.
- 42. Gloth III FM, Gloth MJ. A Comparative Effectiveness Trial Between A Post Acute Care Hospitalist (PACH) Model and a Community-Based Physician Model of Nursing Home Care. *J Am Med Dir Assoc.* 2011; 12: 384-6 [2010 Dec 20. Epub ahead of print]
- 43. Baraf HSB, Gloth FM, Barthel HR, and Gold MS. Safety and Efficacy of Topical Diclofenac

- Sodium Gel for Knee Osteoarthritis in Seniors and Younger Patients. *Drugs and Aging*. 2011; 28: 27-40.
- 44. Gloth III, FM. Pharmacological Management of Persistent Pain in Older Persons: Focus on Opioids and Nonopioids. *J Pain*. 2011; 12:3 Suppl 1:S14-20. Epub 2011 Feb 5 (DOI: 10.1016/j.jpain.2010.11.006).
- 45. Gloth III, FM. Faith in Practice: End of Life Care and the Catholic Medical Professional. *The Linacre Quarterly*, 2011 February: 72-81.
- 46. Argoff C, Gloth III FM. Topical nonsteroidal anti-inflammatory drugs for management of osteoarthritis in long-term care patients. *Therapeutics and Clinical Risk Management* 2011:7 393–399 (http://www.ncbi.nlm.nih.gov/pubmed/22076115).
- 47. Judge J, Birge S, **Gloth III FM**, et al. Recommendations Abstracted from the American Geriatrics Society Consensus Statement on Vitamin D for Prevention of Falls and Their Consequences. *J Am Geriatr Soc.* 2014; 1: 147-152.
- 48. Gloth FM, Coates J, Adams K, Hidlebaugh E. A Model for Implementing a Vitamin D3 Regimen in a Skilled Nursing Facility. J Gerontol Geriat Res 2014, 3:3 (<a href="http://dx.doi.org/10.4172/2167-7182.1000160">http://dx.doi.org/10.4172/2167-7182.1000160</a>)
- 49. Gloth III, FM. Book Review of Advance Directives. Lack P, Biller-Andorno N, Brauer S. (Eds.). *The Linacre Quarterly*, (First Published July 18) 2018 August; 85(3): 305–306.

#### Books, Invited Book Chapters and Editorials:

- 1. Gloth III FM, Loury M. Complications of Geriatric Head and Neck Surgery. In Eisele D (Ed). Complications of Head and Neck Surgery. B. C. Decker, Philadelphia, PA, 1993: p 60-72.
- 2. Gloth III FM. Impaired Vitamin D Status in the Elderly. In Garry PJ and Vellas BJ (Eds). Nutritional Intervention in the Elderly. Serdi Publisher, Paris France; Springer Publishing New York, NY, 1995: 17-22.

- 3. Gloth III FM. Osteoporosis Treatment Brighter Horizons. Am Fam Phys. 1996; 54 (6): 1880-7.
- 4. Gloth III FM. Forward to <u>Hospice: A Physician's Guide</u>. Hospice Network of Maryland. Baltimore, MD. 1997.
- 5. Gloth III FM. Forward to <u>Hospice: A Physician's Guide</u>. National Hospice Organization. Washington, D.C. 1998.
- 6. Gloth III FM. Pain Management in Elderly Patients. In Gerald Aronoff (Ed). <u>Evaluation and Treatment of Chronic Pain</u>, 3rd edition. Williams and Wilkins, Baltimore, MD, 1999: p411-9.
- 7. Gloth III FM. Palliative Care. In <u>Geriatrics Review Syllabus: A Core Curriculum in Geriatric Medicine</u>, Cobbs EL, Duthie EH, Murphy JB, eds. 4th edition. Dubuque, IA: Kendall/Hunt Publishing Company for the American Geriatrics Society; 1999.
- 8. Gloth III FM. Vitamin D. In <u>The Aging Skeleton</u>, Rosen R, Glowacki J, Bilezekian J (Eds.). Academic Press, San Diego, CA, 1999:185-94.
- 9. Gloth III FM. Principles of peri-operative pain management in older adults. In: <u>Clinics in Geriatric Medicine: Pain management in elderly patients</u>. Ed. Ferrell B. W.B. Saunders & Company, Philadelphia, PA. 2001; 17(3): 553-73.
- 10. Gloth, III FM. Chronic Pain Management/Geriatric Patient. In <u>Just the Facts: Pain Medicine</u>. Ed. Staats P. McGraw-Hill, New York, NY, 2003, Chapter 36, p 1-5.
- 11. Gloth III, FM. <u>Handbook of Pain Relief in Older Adults: An evidence-based approach.</u> Gloth III, FM. Ed. Humana Press, Totowa, N.J., 2003.
  - 12. Gloth, III FM. Pain. In <u>The Merck Manual of Health and Aging</u>. First Ed. The Merck Manuals, Merck Research Laboratories Whitehouse Station, NJ, 2004, p. 284-294.
- 13. Gloth, III FM. Federation of State Medical Boards and Regulation in an Electronic Medical Record Environment. *Journal of Medical Licensure and Discipline*. 2007; 93

http://www.journalonline.org/issues/issue.cfm?issue\_id=78

- 14. Gloth, III FM. Pain. In <u>The Merck Manual of Geriatrics</u>. Third Ed. The Merck Manuals, Merck & Co., Inc., Blue Bell, PA, 2005, <a href="http://www.merck.com/mrkshared/mmg/sec6/ch43/ch43a.jsp">http://www.merck.com/mrkshared/mmg/sec6/ch43/ch43a.jsp</a>
- 15. Gloth III, FM. Fit at Fifty and Beyond: A balanced exercise and nutrition program. DiaMedica Publishing. New York, NY, 2009
- 16. Gloth III, FM. Financing Geriatrics. <u>U.S. Oxford American Handbook Series: Geriatric Medicine</u>. Durso SC ed. Oxford University Press USA, New York, NY. 2010. P 709-15.
- 17. Koch S, Gloth III FM, Nay R. <u>Medication Management in Older Adults: A Concise Guide for Clinicians</u>. Springer New York, NY, 2010 (<u>http://dx.doi.org/10.1007/978-1-60327-457-9</u>).
- 18. Gloth FM. (Ed). <u>Handbook of Pain Relief in Older Adults.</u> 2<sup>nd</sup> Edition. Springer Publishing, New York, NY, 2011 (http://dx.DOI.org/10.1007/978-1-60761-618-4).
- 19. Gloth III, FM. Regional Pain Syndromes: Osteoporosis. In <u>Clinical Pain Management</u>. Second Edition. Waldman S ed. Elsevier Press. Philadelphia, PA. 2011.
- 20. Gloth FM. Introduction to Guidelines for Physicians Managing Pain with Opioids. Am J Med. 2012; 118(Supplement 1A). <a href="http://dx.doi.org/10.1016/j.amjmed.2012.11.010">http://dx.doi.org/10.1016/j.amjmed.2012.11.010</a>
- 21. Gloth, III FM. Geriatric Pain. In <u>Pain Medicine and Management: Just the Facts</u>. Ed. Staats P and Wallace M. McGraw-Hill, New York, NY, 2015, Section 7 Chronic Pain Management, Chapter 42, p 275-80.
- 22. Gloth, III Michael and Aronoff, Gerald. Medication Management of Chronic Pain in Older Patients. In <u>Medication Management Of Chronic Pain: What you need to know</u>. Ed. Aronoff, Gerald M. Williams and Wilkins, Baltimore, MD, 2018, Chapter 10.
- 23. Gloth, III Michael and Aronoff, Gerald. Medication Management of Chronic Pain in Older Patients. In Medication Management Of Chronic Pain: What you need to know. Ed. Aronoff, Gerald M. Williams and Wilkins, Baltimore, MD, 2023, Chapter 10.

#### Selected Abstracts

- 1. Gloth III FM, Murphy S: Vitamin A intake among elderly nursing home residents. Gerontologist. 1991; 31 (Spec Iss I):276.
- 2. Gloth III FM, Tobin JD, Hollis BW, Gundberg CM. Lack of relationship between serum levels of osteocalcin and vitamin D status in the elderly. J Bone Miner Res. 1992; 7 (Abst #300):S167.
- 3. Scheve AA, Gloth FM. A comparison of diagnosis medication and falls in relation to orthostatic hypotension in a geriatric assessment population. Gerontologist. 1994; 34 (Special Issue Abst#344):365.
- 4. Castro J, Gloth MJ, Gloth III FM. Advanced directives in internal medicine outpatient residents' clinics. American College of Physicians Maryland Chapter Thirteenth Annual Associates Meeting Program. 1995; #2:3.
- 5. Sowa J, Gloth III FM. Increased pyridinoline crosslink excretion is intrinsic to rheumatoid arthritis, independent of inflammation. J Am Geriatr Soc. 1995; 43 (#P51): SA22.
- 6. Stewart M, Suchak N, Scheve A, David E, Laquinte J, Gloth III FM. Preliminary findings on the impact of a geriatrics evaluation and management (GEM) unit compared to standard care in a community teaching hospital. American College of Physicians Maryland Chapter Fourteenth Annual Meeting Program. 1996; #5:5 (First place for scientific presentations competition).
- 7. Castro J, Gloth MJ, Gloth III FM. Advanced directives in internal medicine outpatient residents' clinics. So Med J. 1996; 89:S46 (Awarded Outstanding Scientific Presentation).
- 8. Gloth III FM, Gloth ST, Kolandaivelu A, Shah S, Flynn MJ. Patient education using interactive CD-ROM technology. J Am Geriatri Soc. 1996; 44: [Abst#P167] S52.
- 9. Gloth III Michael, Jarobe Patrick J. Educational program to increase physician and non-physician referrals. American Academy of Hospice and Palliative Medicine. 1998 Program.

- 10. Suchak NN, Gloth III FM, Medical directors of long term care facilities in the state of Maryland. J Am Geriatri Soc. 1998; 46: [Abst#P46] S28.
- 11. Scheve AA, Adrian M, Gloth FM. Prompted voiding schedules in nursing homes: Is one method better than another? Gerontologist. 1999; 39 (Special Issue II): [Abst #94]: 19.
- 12. Sethi S, Reilly A, Boston J, Gloth FM. Botulinum Toxin: A palliative care agent in spastic contractures in nursing homes. Southern Med Assoc 93<sup>rd</sup> Annual Scientific Assembly Program. 1999. 92: S #Ger 2 (Physicians' Choice Award winner).
- 13. Gloth III FM, Torppey M. Electronic Medical Records in clinical care: Using "high tech" for "high touch" medicine. J Pall Med. 2003; 6 (Abst #601): 148.
- 14. Gloth III FM. Electronic Medical Records: A case of improved medical care with computer-based patient records. Annual Meeting of the American Geriatrics Society, 2003, Baltimore, MD.
- 15. Gloth III FM, Weiss TW, Lewis AF, Chen Y. Prevalence of low bone mass and knowledge of osteoporosis in residents of senior living facilities. J Bone Min Res. 2003; 18 (Suppl2): S356 (Abst#M258).
- 16. Gloth III FM, Gold MS. Treatment with topical diclofenac sodium gel in elderly patients with knee osteoarthritis. J Am Geriatr Soc. 2008; 56 (Suppl 4): S31 (Abst# A41).
- 17. Gloth III FM. Crossing Boundaries: Comparing Hospitalist Models and Lessons from a Geriatric CMD Hospitalist. AMDA 2009 Symposium . 2009 Onsite Program (C 13) P 27.
- 18. Baraf H, Gloth FM, Clark M, Gold MS. Diclofenac Sodium Topical Gel 1% in Knee Osteoarthritis: Comparison of Safety and Efficacy in Patients Aged <65 years vs ≥65 years. American Geriatrics Society Annual Meeting, 2009.
- 19. Gloth III FM, Gloth MJ. Post Acute Care Hospitalist (PACH) Model vs Community-Based Physician Model of Nursing Home Care: A Comparative Trial. Presidential Poster Session Selection, American Geriatrics Society Annual Meeting, 2009.

- 20. Altman RD, Gloth FM, Gold MS, Petruschke R. Safety and Efficacy of Diclofenac Sodium Gel for Knee Osteoarthritis in Patients Aged < 65 Years Versus ≥ 65 Years. American College of Rheumatology April 2010.
- 21. Gloth FM, Petruschke RA, Gold MS, Wieman MS. Safety and Efficacy of Diclofenac Sodium 1% Gel for Knee Osteoarthritis in Patients with Comorbidities. American Pain Society Annual Meeting, Baltimore, MD 2010.
- 22. HSB Baraf; FM Gloth; HR Barthel; MS Gold; RD. Altman. Topical Diclofenac Sodium Gel in Older and Younger Patients. The American Academy of Pain Management 22<sup>nd</sup> Annual Clinical Meeting Abstract 26, Las Vegas, NV 2011.

#### Letters

- 1. Gloth III, FM, and Greenough III, WB: Autopsies and preventable deaths. Ann Intern Med. 1989; 110(2):166.
- 2. Bennett RG, Greenough III WB, Gloth III FM, Lindsay JM, Zelesnick LB: Extrapyramidal signs in dementia of Alzheimer's type. Lancet. 1989; ii:1392.
- 3. Gloth III, FM. Vitamin D Pain Syndrome. Arch Intern Med. 1992. 152: 1720-1.
- 4. Gloth III, FM. Vitamin D. Lancet. 1995; 345: 1185.
- 5. Gloth III, FM. Vitamin D deficiency in homebound elderly persons. JAMA. 1996; 275: 839.
- 6. Gloth III, FM. Opiates for sickle-cell crisis. Lancet. 1998; 351: 1965.
- 7. Gloth, M. Needle Exchange. Policy Review. 1998; (5): 4.
- 8. Gloth III, FM. Osteoporosis Management. Ann Long-Term Care. 1999; 7(2): 85.

- 9. Gloth FM. Assisted Suicide. Letter to the Editor, The Baltimore Sun, April 2nd, 1999.
- 10. Gloth FM. Response to "Allow the dying to choose a decent end." Letter to the Editor, The Baltimore Sun, April 25th, 1999.
- 11. Gloth III FM. Legislation and End-of-Life Care. JAMA. 2000; 283: 2933.
- 12. Gloth FM. The Dying Deserve a share of State's Tobacco Settlement. The Baltimore Sun. Letter to the Editor. 2000, Mar. 27. p 10a.
- 13. Gloth III, FM. Vitamin D and Disability. J Am Geriatri Soc. 2003; 51:891.
- 14. Gloth III FM, Greenough III WB. Vitamin D Deficiency as a Contributor to Multiple Forms of Chronic Pain. Mayo Clin Proc. 2004; 79: 696-9.
- 15. Gloth, III, FM. An Adverse Event Associated With Hip Protectors. J Am Geriatr Soc. 2005; 53: 553.
- 16. Gloth, III FM. Business and Research. Am J Med. 2005; 118 (5):567.
- 17. Gloth, III FM. Credentialing, Recertification, and Public Accountability. *JAMA*.2006; 296: 1587-1588.
- 18. Gloth, III, FM. Physicians in Long-term Care Running for Political Office Deserve Considerations. J Am Med Dir Assoc. 2006.; 7:612-13.
- 19. Gloth, III, FM. Response to letter from Dr. John Howland regarding F. Michael Gloth III, M.D., "Faith in Practice: End-of-Life and the Catholic Medical Professional," *Linacre Quarterly* 78(4) (November 2011): 375–380.
- 20. Gloth, III FM. No counseling is no care. Response to Templeton A, Grimes DA. A Request for Abortion. N Engl J Med. 2011; 365:2198-2204. http://www.nejm.org/doi/full/10.1056/NEJMcp1103639#t=comments

## Media Presentations (Excludes national and local news interviews or the U.S. Senate Campaign):

Maturity Broadcast News, American Association of Retired Persons Television News Outlets (1991). Vitamin D Deficiency in the Elderly.

Johns Hopkins Medical Health Minute (1991). Vitamin D Deficiency in the Elderly

USA Radio Network, WFEL Radio (1992). Dallas, TX. Vitamin D Deficiency in the Elderly.

Healthwatch, WJZ TV Channel 13 (1992). Baltimore, MD. Vitamin D and Homebound Elderly.

Health Matters, WTTR Radio (1993). Westminster, MD. Health Concerns of the Elderly.

Sunday Rounds, WBJC Radio (1993). Baltimore, MD. Urinary Incontinence.

Health Matters, WTTR Radio (1993). Westminster, MD. Hospice.

Health Matters, Cable Channel 19 (1994). Westminster, MD. Hospice.

To Your Health, WBAL TV Channel 11 (1994). Baltimore, MD. Influenza vaccination.

Sunday Rounds, WBJC Radio (1994). Baltimore, MD. Geriatrics Evaluation.

To Your Health, WBAL TV Channel 11 (1995). Baltimore, MD. Osteoporosis in Males.

Maryland Today, WPOC Radio (1995). Baltimore, MD. Tips for Handling the Heat.

Medical Broadcasting Co., Mars Audio Recording Studio (1995). Philadelphia, PA. Outstanding Achievers Talk Live: Managing Arthritis Pain in the Elderly.

Prescription 2000, KFIA Radio (1995). I.T. Services. Sacramento, CA. Vitamin D Deficiency in the Elderly.

Sunday Rounds, WBJC Radio (1995). Baltimore, MD. Stroke and Its Aftermath.

The Health Show, WAMC Radio (1995). Albany, NY. Vitamin D Deficiency in Homebound Elderly.

Health NewsFeed, WJHU Radio (1995). Baltimore, MD. Vitamin D Deficiency in Homebound Elderly.

Geriatrics (January 1996). Vitamin D Deficiency in Homebound Elderly. Robin Engeler.

The Experts Speak 1996 (1996). Vitamin D Deficiency in Older People. Kirk Hamilton. I.T. Services.

Health News, Closed Circuit/Radio (1996). Chicago, IL. Sunlight, Diet, and Vitamin D. Lyle Dean.

*Today in Medicine* (1996). New Directions in Patient Care: New alert on vitamin D deficiency in homebound elderly. Heidi Green.

*Health Scene Magazine* (1996). Vitamin D deficiency among homebound elders. Marianna Grabhorn, Coffey Communications, Inc., Walla Walla, WA.

Sunday Rounds, WBJC Radio (1996). Baltimore, MD. Vitamin Deficiencies in the Elderly. *The Washington Post (Health Section)*. Getting By Without Sun (July 23, 1996). Susan Cahill. The Heart of the Matter, National Education Media Association (NEMA), nationally syndicated radio (1996). Baltimore, MD. Vitamin D Deficiency. Steve Girard.

Sunday Rounds, WBJC Radio (1996). Baltimore, MD. Osteoporosis. John Stupak.

Senior Cable News, Flagship Channel University of Maryland College Park (1996). College Park, MD. Osteoporosis in Men.

Medical Tribune, Jobson Healthcare Group. Review of the impact of vitamin D on osteoarthritis. New York, N.Y. (1996). Review of an article on the impact of vitamin D on knee osteoarthritis. Angela La Voie.

LifeCourse Television, Unison Marketing & Communications (1996). Englewood, CO. Senior (Media

Wellness. Renee Arrington & Matt Lutes.

Sunday Morning. WLIF Radio (1996). Baltimore, MD. Osteoporosis. Merrie Street.

Health Week. Public Broadcasting System Television (1997). Baltimore, MD. Legislating Osteoporosis Care. Anne Rosenbaum.

Sunday Rounds, WBJC Radio (1997). Baltimore, MD. Alzheimer's: Healing & Dealing Through Humor. John Stupak.

Senior Edition (1997). Bones, joints need "sunshine" vitamin. Marianna Grabhorn, Coffey Communications, Inc., Walla Walla, WA.

*Interdisciplinary Medicine* (1997. 2:2). The management of mild-to-moderate pain in the elderly: focus on the role of OTC analgesics. University of Virginia School of Medicine. Charlottesville, VA.

Inside Maryland. Maryland Public Television (1997). Baltimore MD. Hospice. Karen Allyn.

Medical Journal. TSI Communications Cable Television Channel 58 (1997). Baltimore, MD. Osteoporosis, the silent thief. Paula Peters.

Forward Motion. Montgomery Cable Television (1997). Rockville, MD. End-of-Life Care. Karen Allyn.

Hospice Referrals Come "Too Late". International Medical News Group (1997). Rockville, MD. Anna Nidecker

Managed Care Comes to Medicare. Baltimore City Medical Society Newsletter (October 1997). Baltimore, MD. F. Michael Gloth, III, M.D.

Alzheimer's Disease - Diagnosis and Treatment. WBAL-TV 11 Sunday morning news interview with viewer call-in (1997). Baltimore, MD. Dina Napoli.

Hospice. Health Matters, WTTR Radio (1997). Westminster, MD. Dr. Greg Lewis.

Senior Issues. Financial Matters, Prestige Vision Cable Channel 3 (1998). Westminster, MD. Michael McFeeley.

The Business of Hospice. NewsNight Maryland, Maryland Public Television (1998). Owings Mills, MD. Camilla Carr and Jessica Hall.

Alzheimer' s/Dementia. Sunday Rounds, WBJC Radio (1998). Baltimore, MD. John Stupak, the Consultation Radio Network, Ellicott City, MD.

Physician-Assisted Suicide Ban. State Circle, "Pulse", Maryland Public Television (1999). Annapolis, MD. Jeff Salkin and Karen Barber.

What Is Dying Well? NewsNight Maryland, Maryland Public Television (1999). Owings Mills, MD. Camilla Carr and Bob Athage; Kim Harris.

HB 496 Debate on a Ban of Assisted Suicide in the State of Maryland. The Pat McDonough Show, WCBM Radio (1999). Baltimore, MD. Pat McDonough.

Gloth FM. Assisted Suicide. Letter to the Editor, The Baltimore Sun, April 2nd, 1999.

Response to "Allow the dying to choose a decent end." Letter to the Editor, The Baltimore Sun, April 25th, 1999.

Osteoporosis chapter in <u>Senior's Guide to Pain-Free Living</u> by Gale Maleskey (1999). Rodale Press, Inc., Emmaus, PA.

Maryland Palliative Care Pain Hotline for Physicians Michael Gloth, MD, International Hospice Institute and College's On-Line News (1999; Vol. 1, No. 2).

Between Two Worlds: A Discussion on Alzheimer's Disease and the Book of the Same Title by Ellen Young. The Marc Steiner Show, WJHU Radio (1999). Baltimore, MD. Marc Steiner.

Pain Management and Palliative Care. Health Today. Howard Community College Cable 6 TV (1999). Columbia, MD. Florence Miller & Cheryl Magill.

Sunday Rounds, WBJC Radio (1999). Baltimore, MD. The Benefits of Calcium: A Lifetime of Healthy Bones. John Stupak.

Gloth FM. The Dying Deserve a share of State's Tobacco Settlement. The Baltimore Sun. Letter to the Editor. 2000, Mar. 27. p 10a.

Victory Springs Senior Health Associates. Carroll County Chamber of Commerce. WTTR Radio (2000). Westminster, MD.

Sunday Rounds, WBJC Radio (2000). Baltimore, MD. Alzheimer's Disease. John Stupak.

Baltimore Round Table, B102.7 FM Radio (2000), Towson, MD. Maryland End-of-Life Training (MET) Program by the Hospice Network of Maryland. Eric Zinc.

The Last Spring: Stories of hospice. Discovery Health Network (2000), Vanderpool Films, Reisterstown, MD. Marilyn Vanderpool.

Caring for the Terminally III. NewsNight Maryland, Maryland Public Television (2000). Owings Mills, MD. Gary Davis.

End-of-life Issues. The Marc Steiner Show, WJHU Radio (2000). Baltimore, MD. Marc Steiner.

Pain Management in Seniors. AMA Radio Network (2000). Chicago, IL. Bruce Dixon.

Osteoporosis in Men. WMAR-TV (Channel 2) Health Report (2000). Baltimore, MD. Janet Roach and Dr. Anna Marie

Geriatrics Evaluation and Management (GEM) Unit: Specialized inpatient care for older adults. Prestige (Channel 3) Cable TV (2000). Westminster, MD

Prevention and Treatment of Pain in Older Adults. *Sociedad Iberoamericana de Información Cientifica*, Entrevistas exclusives, <a href="http://www.siicsalud.com">http://www.siicsalud.com</a>, February 12, 2001 edition, Dr María Emilia Mas, Columbia, South America

Spotlight: Dr. F. Michael Gloth Shares His Pain Management Experience. Pain Matters. 2001; 1:5.

Boning Up on Them Bones. F. Michael Gloth, III, M.D. BCMS Report, Fall 2001.

*Medical Crossfire's* Peer Exchange. The Fifth Vital Sign? Controlling Chronic Non-malignant Pain, medical crossfire.com, November, 2001; 3(11):22. John J. Juchniewicz, East Windsor, NJ.

Hypertension Management in Seniors. Pressure Point, 1430 AM WNAV (2001). Annapolis, MD. Greg Mitchell, M.D.

Facing Forward. Montgomery Cable Television (2002). Rockville, MD. Pain Management and Hospice. Karen Allyn.

New Persistent Pain Guidelines for Seniors. NewsChannel 8 Healthline. D.C. Cable Channel 8 (2002), Washington, D.C. David Lucas.

AARP Broadcast News, American Association of Retired Persons Television News Outlets (2002). Pain Management. Mary Norton.

Geriatrics Shortage Threatens Care of Baby Boomers. MedChi Physician. 2002 6(5): 6. Gloth III FM, Monias A.

The Spin (Regular Panel Guest). Prestige Vision Cable Channel 3 (2002-2003). Westminster, MD. Michael McFeeley.

Gloth III, FM. Electronic Medical Record Systems: "High Tech" helps foster "high-touch" medicine. The Medical Bulletin. 2002 4(10): 2.

Gloth III, FM. Physician-assisted Suicide: The Wrong Approach to End of Life Care. <a href="http://www.nccbuscc.org/prolife/programs/rlp/03rlgloth.shtml">http://www.nccbuscc.org/prolife/programs/rlp/03rlgloth.shtml</a>. United States Conference of Catholic Bishops. 2003.

Advancements in Health Care Winner. Health Care Heroes: Dr. F. Michael Gloth, III, Victory Springs

Senior Health Associates. Daily Record. 2003; 114(134 Suppl):4-5.

Electronic Records and Less Invasive Surgery Make Life Easier. The Baltimore Sun Grand Living Section. May 11, 2003: 1. Mary Medland.

Better medicine and better finances with IBM Lotus Domino at Victory Springs Senior Health Associates. <a href="http://www-306.ibm.com/software/swnews/swnews.nsf/n/jmae5n8prc">http://www-306.ibm.com/software/swnews/swnews.nsf/n/jmae5n8prc</a>, IBM, June 10,2003.

Gloth III, FM. GEM Units: Better Care for Seniors in Hospitals. The Medical Bulletin of Greater Baltimore. 2003 2(12): 3.

Gloth III, FM. Guest interview- The Approach to Older Women with Persistent Pain. Oakstone Medical Publishing, Birmingham, Alabama. Practical Reviews: Geriatric Medicine 5(6): March 23, 2004.

Gloth III, FM. Electronic Health Records: Many obstacles for the private-practice physician. The Medical Bulletin of Northern Virginia. 2003 47(3): 3.

Gloth, III, FM. The unrecognized fallout of the medical malpractice crisis. Med Chi Physician. 2004; 8 (4):4.

Gloth III, FM. Cybermedicine: Electronic access to patient information can save the busy clinician time, effort, and anxiety. The Medical Bulletin of Greater Baltimore Howard-Prince Georges-Anne Arundel Counties. 2004 3(10): 3.

Gloth III, FM. Osteoporosis: Fragile Cities Survey Findings. WBAL TV News Channel 11. (2005), Baltimore, MD.

End-of-Life Care.as part of the Healthbreak Series with Baltimore City Medical Society on "The Morning Journey with Sandi Mallory." WEAA 88.9 FM (2005). Baltimore, MD, Anthony McCarthy.

Gloth III, FM End-of Life Care. BCMS Report. Spring/Summer 2005, p.1

Acute Hospital Units for Seniors. Eye on Seniors, WLG AM 1370 (2005), Baltimore, Maryland.

Celebrating Sensational Seniors as part of the Healthbreak Series with Baltimore City Medical Society on "The Morning Journey with Sandi Mallory." WEAA 88.9 FM (2006). Baltimore, MD, Jennifer Longmire.

Treating Pain with Pharmaceuticals. Retirement Living Television, CN 8 (2007). Columbia, MD. Jon Adelman.

Medicare. Healthbreak Series with Baltimore City Medical Society on "The Morning Journey with Sandi Mallory." WEAA 88.9 FM (2007). Baltimore, MD, Anthony McCarthy.

Ibuprofen for Alzheimer's Disease. Fox 45 Morning News. TV Channel 45 (2008). Baltimore, MD, Patrice Harris.

Elder Care: How to Ease the Pain. WMAR-TV. Good Morning Maryland with Megan Pringle. TV Channel 2 (2009). Baltimore, MD, Dave McHugh.

Bone Health in Women on "Midday with Dan Rodricks" with Karen Hosler. FM 88.1 WYPR (2009), Baltimore, MD, Producer, Claire Caplan.

Fit at Fifty and Beyond. WMAR-TV. Good Morning Maryland with Jamie Costello. TV Channel 2 (2009). Baltimore, MD, Dave McHugh.

Bright Ideas for Treating the Winter Blues. Wall Street Journal Health Section. New York, NY, (December 1, 2009), Melinda Beck.

Health Care Legislation. Great Pitch Media. http://www.blogtalkradio.com/garyanthonyramsay. (2009) New York, NY, Gary Ramsay.

Health Care Overall, Maryland Voices: Two Differing Views On A Better Remedy. The Baltimore Sun, Baltimore, MD (December 23, 2009) p. A1, Paul West.

Fit at Fifty and Beyond on "Direct Connection," Maryland Public Television (2010). Owings Mills, MD. Jeff Salkin.

Health & Fitness in Older Adults. Inside PressBox Sports Talk WMAR-TV (2010). Baltimore, MD. Stan

Charles. http://www.pressboxonline.com/video.cfm?vid=379&display=video

A New Look at Helping Older Citizens Stay Healthy. *Catonsville Times*. Catonsville, MD (9/29/10). Lauren Fulbright. <a href="http://www.explorebaltimorecounty.com/community/108785/new-look-helping-older-citizens-stay-healthy/">http://www.explorebaltimorecounty.com/community/108785/new-look-helping-older-citizens-stay-healthy/</a>

"Focus On Health Special Episode (142)- FIT AT FIFTY AND BEYOND!"- featuring F. Michael Gloth, III MD, PAC-14, Public Access Channel, Serving Salisbury and Wicomico County, Creig Twilley, 2010

Shedding New Light on Vitamin D. Guests F. Michael Gloth, III, MD. PAC-14, Public Access Channel, Serving Salisbury and Wicomico County, Mary DiBartolo, Producer, Creig Twilley, 2010

A Discussion of If, When and How to Stop Costly and Futile Treatments on Terminal Patients" on "Midday with Dan Rodricks" with Karen Hosler. Guests: Michael Gloth, Diane Hoffmann, Anita Tarzian, FM 88.1 WYPR (2010), Baltimore, MD, Producer, Claire Caplan.

"Fit at Fifty and Beyond" Your Life with Dr. Anna Marie. Syndicated (2010), Baltimore, MD, Producer, Pete Kerzel.

The Legal Challenge to Healthcare Reform in Virginia. Man in the Middle. Guest: Michael Gloth. Great Pitch Media (2011), New York, NY, Produce Gary Anthony Ramsay.

Hospice and Palliative Care. The Dave Norman Show. WCBC AM 1270 (2011). Cumberland, Maryland. Dave Norman.

Vitamin D and Osteoporosis. The Dave Norman Show. WCBC AM 1270 (2011). Cumberland, Maryland. Dave Norman.

Pain Management. The Dave Norman Show. WCBC AM 1270 (2011). Cumberland, Maryland. Dave Norman.

Respite and Dementia. The Dave Norman Show. WCBC AM 1270 (2011). Cumberland, Maryland. Dave Norman.

Osteoporosis, Osteoarthritis, and Bone Disease. The Dave Norman Show. WCBC AM 1270 (2011). Cumberland, Maryland. Dave Norman.

Health Care Reform. Medical Hour. WCBM AM 680 (2011). Pikesville, MD. Dr. James Novick and Dr. Jos. Zebley.

Take Time to Ease the Pain of Elderly Patients. Stacey Butterfield. ACP Internist. July/August 2013. 1-2 <a href="http://www.acpinternist.org/archives/2013/07/pain.htm">http://www.acpinternist.org/archives/2013/07/pain.htm</a>

Geriatrics Lecture Series Brings Some of Medicine's Big Hitters to Naples. F. M. Gloth, III. *The Forum* (Collier County's Medical Society Journal). September 2013. P7.

Physician-assisted Suicide. Hughes Productions, William Hughes, Producer. Vimeo. November 2017.

Physicians Speak About Dementia and End of Life Issues, Florida Catholic October 26, 2018.

Understanding COVID-19: Self-care Tips & Supporting Student Mental Health: A Conversation with health Care Professionals, Florida State University College of Medicine Center for Child Stress & Health in partnership with The National Child Traumatic Stress Network, Interactive Webinar April 16, 2020.

Seeking the Moral Path – Why Is IVF Wrong? MariaVision USA. <a href="https://vimeo.com/bioethicsvideos">https://vimeo.com/bioethicsvideos</a>, Released December 2, 2023

12 Mistakes You Make at the Doctor's Office. <a href="https://www.aarp.org/health/healthy-living/info-2023/doctors-office-mistakes.html">https://www.aarp.org/health/healthy-living/info-2023/doctors-office-mistakes.html</a> December 8, 2023

Fewer in Florida are getting new COVID shot. Why they're refusing — and what it means Michelle Marchante *Miami Herald* Health Section. Miami, FL. December 23, 2023 updated December 27, 2023 <a href="https://www.miamiherald.com/news/coronavirus/article282965313.html">https://www.miamiherald.com/news/coronavirus/article282965313.html</a>.

Because of my bid for the U.S. Senate in 1998 there have been many articles about myself and the campaign which have been appropriately excluded from this section of my CV. I have also excluded newsletter pieces written as the President of the Hospice Network of Maryland and the Baltimore City Medical Society.

## Inventions, Patents, Copyrights:

## Copyrights

Frail Elderly Functional Assessment Questionnaire (1994)

Smart E-Records, Smart eRecords (1998)

Smart E-Records Secure Record Access (1999)

Smart E-Records Billing Analysis (1999)

SmartERecords.com (2003)

Victory Springs (1998)

VictorySprings.com (1998)

SeniorHealthCare.org (1998)

Functional Pain Scale (2000)

Pain Pentagon (2003)

Obstacles to Good Pain Management in Older Adults (2003)

Modified Functional Pain Scale (2009)

AMDG Naples 100 and Naples 100 (2016)

Naples100.com (2016)

## **Extramural Sponsorships:**

#### Research Grants

American Federation for Aging Research (AFAR) Grant (Total Direct Cost, \$23,900) - July 1, 1990 - June 30, 1991: P.I., F. Michael Gloth, III, M.D.

International Life Sciences Institute (ILSI) Research Foundation Fellowship Award in Nutrition and Aging (Total Direct Cost over two years, \$40,000) - July 1, 1990 - June 30, 1992: P.I., F. Michael Gloth, III, M.D.

John A. Hartford Foundation Faculty Scholar (Total Direct Cost, \$28,000) - July 1, 1990 - June 30,

Continued next page

1991: P.I., John R. Burton, M.D.

Chesapeake Education Research Trust (CERT) Grant (Total Direct Cost, \$5,000) - January 1, 1991-December 31, 1991: P.I., F. Michael Gloth, III, M.D.

Lilly Clinician Scientist Award (Total Direct Cost \$50,000 per year for 2 years) - January 1992-4: P.I., F. Michael Gloth, III, M.D.

NIH #K08 AG 482 (Total Award, \$401,101, 1993-8: P.I., F. Michael Gloth, III, M.D.; returned when full-time Union Memorial Hospital position was taken)

Quintiles Risedronate Osteoporosis (Hip Fracture Prevention) Multicenter Study (1994-8): Site P.I., F. Michael Gloth, III, M.D.

Inapharma Development and validation of a predictive model for facilitation of diagnosis of low bone mass in perimenopausal and postmenopausal women (1995): CD Protocol No. FOS 346 A (Site P.I., F. Michael Gloth, III, M.D.)

Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT): National Heart, Lung, and Blood Institute Multicenter Trial (1995-9; Site P.I., F. Michael Gloth, III, M.D.)

Fosamax Addition to Continuing Estrogen Therapy (FACET): Merck & Co. Multicenter Trial (1996-7; Site P.I., F. Michael Gloth, III, M.D.)

A Randomized, Double-Blind, Placebo-Controlled, Thirty-Six Week Safety and Efficacy Trial of Voglibose (AO-128) in Elderly Type II Diabetes Mellitus (NIDDM) Patients: Takeda America, Inc. Multicenter Trial (1997; Site P.I., F. Michael Gloth, III, M.D.)

A Triple Blind Randomized, Placebo-controlled Multicenter Study to Compare Efficacy of oral Alendronate Sodium to Intranasal Calcitonin-Salmon for Treatment of Postmenopausal Osteoporosis (FOCAS): Merck & Co. CD Protocol No. FOS 417 (1997-9; Site P.I., F. Michael Gloth, III, MD)

The International Verapamil-Trandolapril Study (INVEST), University of Florida Research Foundation and Knoll AG (1998-9; Site P.I., F. Michael Gloth, III, MD)

Randomized, Placebo-Controlled, Parallel Group, Double-Blind Study to Evaluate the Efficacy and Safety of MK-0966 12.5 mg vs Nabumetone 1000 mg in Patients with Osteoarthritis of the Knee. Protocol No: 085-00 (1998-9; Site P.I., F. Michael Gloth, III, MD)

A Multicenter, Double-blind, Randomized, Active-controlled, Parallel Group Study of Daily vs. Weekly Dosing Regimens of Risedronate in the Treatment of Osteoporosis in Postmenopausal Women. Protocol HMR 4003E/3001 Risedronate (1999-2002; Site P.I., F. Michael Gloth, III, MD)

A Randomized, Double-blind, Placebo-Controlled Comparison of the Analgesic Activity of Valdecoxib 40 mg BID as Add-on Therapy to Opiate Medication in Patients with Chronic Cancer Pain. Protocol No. N91-00-02-040 G.D. Searle (2000; Site P.I., F. Michael Gloth, III, M.D.)

Multinational, multicenter, double-blind, randomized, placebo controlled, parallel group study assessing the efficacy of intravenous zoledronic acid in preventing subsequent osteoporotic fractures after a hip fracture. Protocol No. CZOL446H2310 (2002; Site 0511 P.I., F. Michael Gloth, III, M.D.)

A Randomized, Double-Blind, Multicenter Study to Evaluate the Tolerability and Effectiveness of Etoricoxib 90 mg qd vs. Diclofenac 50 mg TID in Patients with Osteoarthritis. Protocol No. 062-00/COX523 Merck & Co. (2002; Site P.I., F. Michael Gloth, III, M.D.)

Project to Promote Adult Pneumococcal Vaccinations and Enhance Adult Immunization Services. Maryland Partnership for Prevention, Inc. (Total Direct Amount of Grant \$2,000; 2002; Site P.I., F. Michael Gloth, III, M.D.)

A Randomized, Double-Blind, Multicenter Study to Evaluate the Tolerability and Effectiveness of Topical Buspirone Purdue Pharma (2003; Site P.I., F. Michael Gloth, III, M.D.)

Phase IIIb protocol ML18057 Osteoporosis Clinical trial: An open label, multicenter study to determine the relative change in bone turnover markers for 100 mg and 150 mg doses of oral monthly ibandronate therapy in newly diagnosed osteoporotic patients naive to bisphosphonate

therapy. Roche Laboratories, Inc. (Total Amount of Grant \$27,437.50; 2005; Site P.I. F. Michael Gloth, III, M.D.)

Comparison of Post-Acute Care Hospitalist (PACH) to Traditional Physician Oversight in the Nursing Home. HCR-ManorCare (Total Amount \$60,000, 2007; P.I., F. Michael Gloth, III, M.D.)

Geriatrics Workforce Enhancement Partnership. Faculty Lead for the Transforming Rural and Underserved Care Environments Project of the Florida State University College of Medicine Department of Geriatrics' HRSA NCF-GWEP grant. 2017 (F. Michael Gloth, III, MD 10% effort).

Geriatrics Workforce Enhancement Partnership (GWEP). Co-investigator and Faculty Lead for the North and Central Florida GWEP. The Florida State University College of Medicine Department of Geriatrics' HRSA NCF-GWEP grant. 2019 (\$3.75 million 15% effort F. Michael Gloth, III, MD)

#### **Educational Activities**

#### Teaching:

#### Classroom Instruction

2000	Carroll County Community College, End-of-Life Care course. Fall Semester (single session)
2008	Pain Management in the Elderly. Donald W. Reynolds Mini-Fellowship Training Program at
	Johns Hopkins, Baltimore, MD.
2009	Geriatrics session for the 2nd year Johns Hopkins University School of Medicine medical
	student pathophysiology course
2009	Intricacies of Medicare Billing, Geriatrics Fellowship Training Program Lecture Series
2016-present Doctoring 3, 3 <sup>rd</sup> year Medical Clerkship Lectures for Florida State University College of	
	Medicine.

#### Clinical Instruction

1990-6 Attending physician for the Medical Wards, Johns Hopkins Bayview (formerly Francis Scott Key) Medical Center

1990-3 Attending physician for Johns Hopkins Geriatrics Center 1990-3 Attending physician for Beacham Center Clinics 1990-2002 Summer Student Sponsor for 1-3 Students each year 1993-2002 Attending physician for Medical Wards and Clinics, The Union Memorial Hospital 1994-2002 Medical Student Outpatient Site Attending Physician for Johns Hopkins (year 1 and 2 clinical sites) and University of Maryland Medical Students (year 3 clinical sites). 1997-2001 University of Maryland Medical Student & Resident Didactics on Palliative Care and Nutrition in Seniors. 2008 Attending Physician for the Medical Wards, Johns Hopkins at Bayview Medical Center Attending Physician for Beacham Ambulatory Clinics at Johns Hopkins at Bavview Medical 2008-9 Center with instruction to PA students Attending Physician for Beacham Ambulatory Clinics at Johns Hopkins at Bayview Medical 2009-11 Center with instruction to Fellows, Residents, & Students Transition to Wards Preceptor for 2<sup>nd</sup> Year Medical Students, Johns Hopkins University 2010 School of Medicine 2014 Geriatric Medicine 4th Year Medical Student Rotation, University of Maryland School of Medicine (Moorings Park, Naples, FL) Geriatric Medicine 4th Year Medical Student Rotation, Florida State University School of 2015 Medicine (Naples, FL) 2016 Geriatric Medicine and Gerontology Leadership Track Site Director for Johns Hopkins University School of Medicine-Moorings Park Fellowship Track (Moorings Park, Naples, FL) Clinical Clerkship Coordinator, 3<sup>rd</sup> and 4<sup>th</sup> Year Medical Students, Florida State 2016 - present

National or Regional Presentations (excludes "Grand Rounds," "in-house," and local community organization presentations even when CME credits are offered)

University College of Medicine (Immokalee/Naples, FL Site)

1. Torsade De Pointes Refractory to Overdrive Pacing: An Indication for IV Phenytoin, American College of Physicians Regional Meeting, 1986, Baltimore, MD.

- 2. New Differential Diagnosis for GI Bleeding in Females, American College of Physicians Regional Meeting, 1986, Baltimore, MD.
- 3. Is There A Deficiency Of The Sunshine Vitamin In The Elderly? 2nd National Fall Conference: Update on nutritional needs of the older adult, 1990, New Brunswick, NJ.
- 4. Pain Management. Geriatrics Symposium: Issues in Long-term Care. The Johns Hopkins Medical Institutions, 1991, Baltimore, MD.
- 5. Hip Fractures. 19th Annual Geriatrics Symposium: A Board Review. Johns Hopkins Medical Institutions, 1992, Baltimore, MD.
- 6. Pain Management in the Elderly. 19th Annual Geriatrics Symposium: A Board Review. The Johns Hopkins Medical Institutions, 1992, Baltimore, MD.
- 7. Vitamin D Deficiency. 20th Annual Geriatrics Symposium: Nutrition and Aging. The Johns Hopkins Medical Institutions, 1993, Baltimore, MD.
- 8. Vitamin D needs in the Elderly. New Jersey Association of Consultant Dieticians Spring Symposium, 1993, Princeton, NJ.
- 9. Vitamin D Deficiency in the Elderly: A new syndrome. (A special tribute to Dr. George Martin honoring longstanding relationship between Johns Hopkins Medical Institutes and National Institute on Aging) Johns Hopkins Medical Grand Rounds, 1993, Baltimore, MD.
- 10. Vitamin D Deficiency in the Elderly. Oxford University Radcliffe Infirmary Geratology Rounds, 1993, Oxford, England.
- 11. Treatment Options for Paget's Disease. Clinical Management of Paget's Disease Conference. Johns Hopkins Medical Institutions and the National Paget's Disease Foundation, 1993, Baltimore, MD.
- 12. New Light on Old Subjects: Vitamin D Deficiency in the Elderly and Paget's Disease. The Adult and Aging Bone: Clinical and Experimental Aspects. The Johns Hopkins Medical Institutions, 1993, Baltimore, MD.

- 13. Cancer Pain Management. 6th Annual Evening of Oncology. Mercy Regional Health System, 1994, Altoona, PA.
- 14. Concerns with Centrally Acting Analgesics for Chronic Pain: Focus on the Elderly Patient. Evolving trends in the Management of Chronic Pain. Scientific Therapeutics, Inc. 1994. Carlsbad, CA.
- 15. Overview of Treatments for Urinary Incontinence. Urinary Incontinence in the Elderly: A surmountable challenge. 1994, Westminster, MD
- 16. Considerations in selecting analgesic therapy for the elderly and other special patient populations with chronic pain. Ultram (tramadol HCL) Consultant's Meeting. 1994, San Francisco, Ca.
- 17. Geriatrics. Baltimore City Residents' Board Review Course. American College of Physicians Maryland Chapter, 1994, Baltimore, MD.
- 18. Hospice and Palliative Care Issues in the Elderly. Hospice of Lancaster County and The Brethren Village Retirement Community. 1994, Lancaster, PA.
- 19. Pain Management in the Elderly. 22nd Annual Geriatrics Symposium: A Board Review. The Johns Hopkins Medical Institutions, 1995, Baltimore, MD.
- 20. Geriatrics. Baltimore City Residents' Board Review Course. American College of Physicians Maryland Chapter, 1995, Baltimore, MD.
- 21. Issues in Geriatric Pain Management. PAIN: A four letter word. North Arundel Hospital and Hospice of the Chesapeake, 1995, Glen Burnie, MD.
- 22. Medical Issues in Geriatric Rehabilitation. Focus on Function: Geriatric Rehabilitation. Union Memorial Hospital, 1995, Baltimore, MD.
- 23. Managing Bone Pain. Osteoporosis and Other Metabolic Bone Diseases Symposium. Baltimore Bone Club, Society for Clinical Densitometry, Union Memorial Hospital, and National Institute on

Aging, 1995, Baltimore, MD.

- 24. Current and Emerging Diagnostic Procedures for Bone Density. Richmond Regional Consultants' Meeting for Metabolic Bone Disease. Merck & Co, 1995, Chantilly, VA.
- 25. Alzheimer's Disease: Diagnosis and Treatment. Caregiver Lecture Series. Union Memorial Hospital and Harford Gardens Nursing Center, 1995, Baltimore, MD.
- 26. Pharmacologic Interventions to Treat Bone Pain. The Management of Pain in Bone Disease (ASBMR Pre-conference) Symposium. Baltimore Bone Club, 1995, Baltimore, MD.
- 27. Cancer Pain Management. Medical Center of Delaware. 1995, Newark, DE.
- 28. Pain Management. The Physician in the Nursing Home. Pennsylvania Medical Directors Association, 1995, Harrisburg, PA.
- 29. Is Hospice Care Appropriate for the Alzheimer's Patient? Shades of Gray: Approaches to care with Alzheimer's disease. The Maryland Gerontological Association and the Alzheimer's Association, 1995, Catonsville, MD.
- 30. Osteoporosis. The Iranian-American Cultural Society, 1995, Baltimore, MD.
- 31. Current Diagnosis and Treatment of Osteoporosis. Bone Formation and Repair: Clinical Application and Current Research. Orthopaedic Research and Education Foundation. 1995, Baltimore, MD.
- 32. Osteoporosis: Diagnosis and Treatment. Maryland Chapter Scientific Meeting. American College of Physicians and the Maryland Society of Internal Medicine, 1995, Baltimore, MD.
- 33. Osteoporosis: An Update. Harford County Medical Society, 1996, Aberdeen, MD.
- 34. Pain Management in the Elderly. 23rd Annual Geriatrics Symposium and Board Review. The Johns Hopkins Medical Institutions, 1996, Baltimore, MD.

- 35. Geriatrics. Baltimore City Residents' Board Review Course. American College of Physicians Maryland Chapter, 1996, Baltimore, MD.
- 36. Pain Management in the Long-Term Care Facility. ACOFP 33rd Annual Convention and Scientific Seminar. American College Osteopathic Family Physicians, 1996, Orlando, FL.
- 37. Management of Pain in Patients with Cancer and Chronic Illness. Walt Disney Memorial Cancer Institute at Florida Hospital, 1996, Orlando, FL.
- 38. Keynote Address: Osteoporosis. Osteoporosis: A Workshop for Health Professionals. Arthritis Foundation, 1996, Severna Park, MD.
- 39. The Function and Functionality of Hospice Care. The Changing Face of Aging. 14th Annual Conference of the Maryland Gerontological Association, 1996, Baltimore, MD.
- 40. Alzheimer's Disease: What it is and what's being done about it. Solutions to the Challenge of Caregiving: A Conference for Caregivers on Issues Related to Alzheimer's Disease and Related Disorders. Union Memorial Hospital and the Alzheimer's Foundation, 1996, Baltimore, MD.
- 41. Medical Therapy of Paget Disease. Metabolic Bone Disease Symposium. Johns Hopkins and the Paget Disease Foundation, 1996, Baltimore, MD.
- 42. Pain Management in the Elderly Patient: Special Needs. Pain Management Training Session. Oncology Nursing Society, 1996, Philadelphia, PA.
- 43. Osteoporosis Prevention, Management, and Treatment: An Overview. Osteoporosis: Prevention and Management Symposium. The Baltimore Bone Club, Society for Clinical Densitometry, and Union Memorial Hospital, Division of Geriatrics, 1996, Baltimore, MD.
- 44. Pain Management. Maryland Academy of Family Physicians 48th Annual Meeting & Scientific Sessions. MAFP, 1996, Ocean City, MD.
- 45. Hospice Care and Alzheimer's Is there a fit? Alzheimer's Care Conference Lengthening Shadows: Choices and challenges as Alzheimer's Advances. Alzheimer's Association, 1996,

Frederick, MD.

- 46. Is hospice care appropriate for the Alzheimer's patient? New Frontiers in the management of dementia. Geriatrics and Gerontology Education and Research Program University of Maryland, 1996, Cumberland, MD.
- 47. Pain Management. Hospice of the Piedmont and Augusta Medical Center, 1996, Charlottesville, Va.
- 48. Pain Management. Medical Center of Delaware and the Medical Society of Delaware at the Delaware Academy of Medicine, 1996, Wilmington, DE.
- 49. Pain Management: A current perspective. Pain Management: When pain takes over. Genesis ASCO, ElderCare Network, 1996, Baltimore, MD.
- 50. Hospice and Managed Care. 3rd Annual Ethics Dinner and Community Forum. Kent Hospice Foundation and the Queen Ann's County Hospice Association, 1996, Chestertown, MD.
- 51. Changing Demographics of Local Hospices. Creativity in the Art of Hospice. Hospice Network of Maryland 5th Annual Conference. Hospice Network of MD, 1996, Ocean City, MD.
- 52. New Options for Managing Pain. Creativity in the Art of Hospice. Hospice Network of Maryland 5th Annual Conference. Hospice Network of MD, 1996, Ocean City, MD.
- 53. Pain Management in the Geriatric Cancer Patient. Geriatrics Update. Carilion Health System, 1996, Roanoke, VA.
- 54. The Future of Long-Term Care. HealthCare 2001. University of Maryland Baltimore County and Doctors Health, 1996, Baltimore, MD.
- 55. Pain Management in the Elderly. Delaware Hospice, 1996, Wilmington, DE.
- 56. Pain Management in Elderly Patients: Special Considerations. Effective Pain Control: Changing Practice One Step at a Time. 1996 National Nurse Practitioner Conference, Arlington, VA.

- 57. Osteoporosis: Management in the aged of an age-old disease. The Osteoporosis Society, 1996, Pittsburgh, PA.
- 58. Philosophy and Value (Cost-effectiveness) of Hospice. The Hospice Network of Maryland, 1996, Columbia, MD.
- 59. Osteoporosis Update. All Stars of Long Term Care. Wisconsin Director of Nursing Council, 1997, Lake Geneva, WI.
- 60. Geriatrics. Baltimore City Residents' Board Review Course. American College of Physicians Maryland Chapter, 1997, Baltimore, MD.
- 61. Pain Management. 1997 National Nurse Practitioners Summit. American College of Nurse Practitioners, 1997, Washington, D.C.
- 62. Providing Hope Without a Cure...Treatment of Terminally Ill Patients. Hospice of Baltimore, 1997, Baltimore, MD.
- 63. Osteoporosis: An Update. The Peter P. Lamy 14th Annual Conference on Therapeutic Dilemmas in the Geriatric Patient. The Baltimore VA Medical Center and University of Maryland School of Pharmacy, 1997, Baltimore, MD.
- 64. Osteoporosis: Prevention. Osteoporosis. MAMSI Pharmacists and Pharmcon, Inc., 1997, Columbia, MD.
- 65. Hospice and the Interdisciplinary Approach to the Care of the Terminally Ill. Second Annual Palliative Medicine Symposium for Physicians. Greenebaum Cancer Center of the University of Maryland and National Cancer Institute, 1997, Baltimore, MD.
- 66. Pain Management in the Older Adult. Aging Issues, Maryland Geriatrics Society and the Maryland Gerontological Society, 1997, Baltimore, MD.
- 67. Shedding New Light on Vitamin D Deficiency. 4th Annual Osteoporosis & Metabolic Bone

- Disease Symposium. The Baltimore Bone Club, Society for Clinical Densitometry, National Osteoporosis Foundation, The Paget's Foundation, and Union Memorial Hospital, Division of Geriatrics, 1997, Baltimore, MD.
- 68. Osteoporosis. Maryland Academy of Family Physicians 49th Annual Meeting and Scientific Sessions. MAFP, 1997, Ocean City, MD.
- 69. Pain Management in the Elderly. New Tools for a New Century, Maryland Pharmacists Association 115th Annual Convention, 1997, Ocean City, MD.
- 70. The Whys and Hows of Hormonal Replacement Therapy. Doctors Health System, 1997, Baltimore, MD.
- 71. Pain Management and Palliative Care. 25th Annual Current Topics in Geriatrics Symposium. The Medical Institutions, 1997, Baltimore, MD.
- 72. Care beyond Cure: end-of-life issues. Medical & Chirurgical Society Semi-annual meeting, 1997, Ocean City, MD.
- 73. Pain in the Frail Elderly: Validation of the Functional Pain Scale. Hospice and Home Care the Collaborative Advantage. The Hospice Network of Maryland and The Maryland Association for Home Care, 1997, Ocean City, MD.
- 74. Osteoporosis. Women's Health Symposium. Chesapeake Health Education Program, 1997 Veterans Administration Medical Center, Perry Point, MD.
- 75. Osteoporosis: A National Health Concern. Delaware Health Care Facilities Association Annual Exhibition and Conference. Delaware affiliate of the American Health Care Association, 1997, Dover, DE.
- 76. Beyond Physician Assisted Suicide. Multidiscipline Prospective for the 21rst Century. Ethics Committee of Hospice in Prince George's County, 1997, Landover, MD.
- 77. Palliative Care: Special Needs for Long-term Care Patients. Ethical Issues in Long-term Care.

Carilion Health System, 1997, Roanoke, VA.

- 78. Physician Assisted Suicide: The alternatives. The Maryland Medical & Chirurgical Society and the Baltimore City Medical Society, Jesse Coggins Lecture, 1997, Baltimore, MD.
- 79. Hospice: Palliative Care at the End of Life. Hospice of Washington County, 1997, Hagerstown, MD
- 80. Why Hospice? What makes it so special? Health Facilities of Maryland, 1997, Annapolis Junction, MD.
- 81. Pain Management in the Elderly. Hadly Memorial Hospital, 1998, General Staff Meeting and Lecture. 1998, Washington, D.C.
- 82. Osteoporosis in the Elderly. American Geriatrics Society, Washington, D.C. Chapter. 1998, Washington, D.C.
- 83. Senior Nutrition: Wine or Milk and Will Medicare Pay for It? Senior Education Program. College of Notre Dame, 1998 Baltimore, MD.
- 84. Osteoporosis and Diabetes. Update on Diabetes XXI. Union Memorial Hospital, 1998, Baltimore, MD.
- 85. Vitamin D Deficiency. 5th Annual Osteoporosis & Metabolic Bone Disease Symposium. The Baltimore Bone Club, Society for Clinical Densitometry, National Osteoporosis Foundation, The Pagets Foundation, and Union Memorial Hospital, Division of Geriatrics, 1998, Baltimore, MD.
- 86. How to Use Hormonal Replacement Therapy and Optimize Compliance. The Whys and Hows of Hormonal Replacement Therapy. HelixCare, 1998, Baltimore, MD.
- 87. Palliative Care. Care managers symposium on Palliative Medicine and Hospice. Blue Cross of Maryland, 1998, Owings Mills, MD.
- 88. Ethics in End-of-Life Issues. Pottstown Memorial Medical Center, 1998, Pottstown, PA.

- 89. Hormone Replacement Therapy. 50th Anniversary Annual Meeting & Scientific Sessions, Maryland Academy of Family Physicians, 1998, Ocean City, MD.
- 90. Osteoporosis. Geriatric Issues and a Palliative Care Board Review Course. The Union Memorial Hospital Division of Geriatrics in conjunction with The Hospice Network of Maryland, 1998, Baltimore, MD.
- 91. Hospice: History and Current Challenges. Geriatric Issues and a Palliative Care Board Review Course. The Union Memorial Hospital Division of Geriatrics in conjunction with The Hospice Network of Maryland, 1998, Baltimore, MD.
- 92. Osteoporosis. Geriatrics and Rehabilitation in the Elderly. Helix Health, 1998, Baltimore, MD.
- 93. Cancer Pain Management. Adams County Medical Society, 1998, Gettysburg, PA.
- 94. Palliative Care. 26th Annual Current Topics in Geriatrics (A Board Review). The Johns Hopkins University and Johns Hopkins Bayview Medical Center, 1998, Baltimore, MD.
- 95. The Management of Chronic Pain in Long-term Care. 1998 Annual Symposium Pennsylvania Medical Directors Association: Systems for Seniors and Long-term Care. Delaware Valley Geriatrics Society and Crozer Chester Medical Center, 1998, Philadelphia, PA.
- 96. Ethical Issues in Hospice & Palliative Care. Sustaining the Life of Your Ethics Committee. Maryland Healthcare Ethics Committee Network, 1998, Marriottsville, MD.
- 97. Geriatric Clinical Considerations (Panelist). Maryland Integrated Care for Older Adults Workshop. Maryland Dept. Of Health & Mental Hygiene, Health Care Financing Administration, Robert Woods Johnson Foundation Medicare/Medicaid Integration Program, 1998, Ellicott City, MD.
- 98. Helping the Patient Die at Home. The 1998 National Conference for Nurse Practitioners. The American College of Nurse Practitioners & The National Organization of Nurse Practitioner Faculties, 1998, Washington, D.C.

- 99. New Advances in Pain Management. Nurse Practitioner Association of Maryland, 1998, Baltimore, MD.
- 100. Hospice and Palliative Care Issues: The Patient with Cognitive impairment. Annual Wissahickon Hospice Symposium. University of Pennsylvania Health System/Wissahickon Hospice, 1999, Philadelphia, PA.
- 101. The Physicians' Palliative Care Pain Hotline. Care at the End of Life. The Beacon Institute, The Professional Development Institute of the Health Facilities of Maryland, and the Maryland Healthcare Education Institute, 1999, Baltimore, MD.
- 102. Care of the Dying Patient. 10th Annual Williamsburg Geriatrics Conference: Recent Advances in Geriatrics. Medical College of Virginia, Department of Veterans Affairs Employee Education System, McGuire Research Institute, 1999, Williamsburg, VA.
- 103. Managing Bone and Joint Pain. 6th Annual Osteoporosis & Metabolic Bone Disease Symposium. The Baltimore Bone Club, Society for Clinical Densitometry, National Osteoporosis Foundation, The Pagets Foundation, University of Maryland Arthritis Center, and The Union Memorial Hospital, Division of Geriatrics, 1999, White Sulfur Springs, WV.
- 104. Vitamin D Deficiency. 6th Annual Osteoporosis & Metabolic Bone Disease Symposium. The Baltimore Bone Club, Society for Clinical Densitometry, National Osteoporosis Foundation, The Pagets Foundation, University of Maryland Arthritis Center, and The Union Memorial Hospital, Division of Geriatrics, 1999, White Sulfur Springs, WV.
- 105. Overview of Palliative Care. Conference on Palliative Care and Pain Management for State Health Department Personnel. Office of the Attorney General for the State of Maryland and the Department of Health and Mental Hygiene, 1999, Baltimore, MD.
- 106. COX-2 Inhibitors. Kent County Medical Society, 1999, Rock Hall, MD.
- 107. New Therapies Available for the Treatment of Osteoarthritis. 7th Annual Maryland Chapter of the American Society of Consultant Pharmacists Mid-Atlantic Conference. Maryland Pharmacy Continuing Education Coordinating Council, 1999, Cumberland, MD.

- 108. New Trends in the Management of Osteoarthritis and Pain Management in the Elderly. Dual conferences. Department of Physical Medicine and Rehabilitation, Mayo Clinic. 1999, Rochester, MN.
- 109. Healthy Women, Healthy Bones: The benefits of calcium and exercise through all stages of a woman's life. Union Memorial Hospital, 1999, Baltimore, MD.
- 110. Economic consideration of an inpatient GEM unit. 27th Annual Current Topics in Geriatrics Symposium. The Johns Hopkins Medical Institutions and the American Geriatrics Society, 1999, Baltimore, MD.
- 111. Collaborative Practice in the Treatment of Pain. Managing the Fifth Vital Sign. Providence Hospital, 1999, Washington, D.C.
- 112. Identification of the various forms of loss "events," and the effect of loss (emotional, physical, behavioral, etc.). Managing Grief and Loss in the Practice of Law. Maryland Institute for Continuing Professional Education of Lawyers (MICPEL), Inc., 1999, Columbia, MD.
- 113. Managing the Pain of the Dying Patient. End-of-life Care: A program for change. Crozer-Chester Medical Center, 1999, Upland, PA.
- 114. Pharmacologic Approaches to End of Life Pain: Nonopioids. End of Life Care for the New Millennium. Hospice Network of Maryland, 1999, Baltimore, MD.
- 115. Ethical Issues at the End of Life. Medical Ethics at the Millennium. MedChi, The Maryland State Medical Society, 1999, Ocean City, MD.
- 116. Mental and Physical Health at Retirement Age. Retirement Planning. Carroll County General Hospital, 1999, Westminster, MD.
- 117. New Frontiers in Osteoporosis. Endocrinology Update for the Practicing Physician. University of Maryland Division of Endocrinology, Diabetes, and Nutrition, 1999, Baltimore, MD.

- 118. Pain Management in the Elderly. Oh, Those Aching Joints: Nation's Capitol Chapter of National Association of Orthopedic Nurses Annual Meeting, 1999, Takoma Park, MD.
- 119. Improving Outcomes in the Elderly Osteoarthritic Patient. American Society of Clinical Pharmacologists' 30th Annual Meeting and Exhibition. American Society of Clinical Pharmacologists, 1999, St. Louis, MO.
- 120. Pain Management in the Long-term Care Facility. Issues in Pain Management Across the Medical Spectrum. PennState Geisinger Cancer Institute and Penn State's College of Medicine at The Milton S. Hershey Medical Center, 1999, Hershey, PA.
- 121. COX-2 Inhibitors: Implications for the Arthritic Elderly with Pain. 14th Annual Geriatric Symposium. Medical Society of Delaware and the Delaware Academy of Family Physicians, 1999, Wilmington, DE.
- 122. Ethical Issues in Terminal Illness. Hospice Care Providers Symposium. Broadmead Retirement Community, 2000, Sparks, MD.
- 123. Osteoporosis and Diabetes. Update on Diabetes XXIII. Union Memorial Hospital, 2000, Baltimore, MD.
- 124. Use of Opioids in the Elderly. Atlantic Regional Osteopathic Convention. New Jersey Association of Osteopathic Physicians & Surgeons, 2000, Atlantic City, NJ.
- 125. Positive Change During Difficult Times: Improving Pain Control in End of Life Care. Care at the End of Life: When Reality Meets Expectations, Beacon Institute, the Maryland Healthcare Education Institute, 2000, Baltimore, MD.
- 126. Pain Management. Maryland End-of-Life Training Program Part I: Train the Trainers, Hospice Network of Maryland, 2000, Ellicott City, MD.
- 127. Geriatric Pain Management. K.O.M.A. Annual Conference, Kentucky Osteopathic Medical Association, 2000, Louisville, KY.

- 128. Palliative Care. Montgomery Hospice Board and Regional Physician Advisory Group Retreat, Montgomery Hospice, 2000, Bethesda, MD.
- 129. Pain Management in the Elderly. Northwest Health Care Center, PharMerica, 2000, Washington, D.C.
- 130. Pain Management in the Long-term Care Facility (keynote presentation) and Pain Management Pearls: Case Studies. 22<sup>nd</sup> Annual Conference on Geriatrics and Gerontology in Primary Care, Penn State College of Medicine, 2000, Hershey, PA.
- 131. An Update on Osteoporosis. Annual Meeting of The Mid-Atlantic Association of Consultant Pharmacists, 2000, Flintstone, MD
- 132. White House Conference on Aging. American Geriatrics Society Annual Meeting, Council of State Affiliate Representatives, Chicago, IL, 2006.
- 133. You've made it to the 21rst Century Now what? Living longer living well, Carroll County Bureau of Aging, 2000, Westminster, MD.
- 134. Symptom Management in Patients Near Death. 28th Annual Current Topics in Geriatrics (A Board Review). The Johns Hopkins University and Johns Hopkins Bayview Medical Center, 2000, Baltimore, MD
- 135. Managing Bone and Joint Pain. 7th Annual Osteoporosis & Metabolic Bone Disease Symposium. The Baltimore Bone Club, Society for Clinical Densitometry, National Osteoporosis Foundation, The Pagets Foundation, University of Maryland Arthritis Center, and The Union Memorial Hospital, Division of Geriatrics, Victory Springs, 2000, Annapolis, MD.
- 136. Vitamin D Deficiency. 7th Annual Osteoporosis & Metabolic Bone Disease Symposium. The Baltimore Bone Club, Society for Clinical Densitometry, National Osteoporosis Foundation, The Pagets Foundation, University of Maryland Arthritis Center, and The Union Memorial Hospital, Division of Geriatrics, Victory Springs, 2000, Annapolis, MD.
- 137. Tough Choices at Tough Times: Medical, Ethical, & Legal Decisions for Seniors. Myerberg Senior

Center, 2000, Baltimore, MD.

- 138. Gaps in End-of-Life Care. Pain Management Update. Washington County Health System, 2000, Hagerstown, MD.
- 139. Hormone Replacement Therapy: The Good, the Bad, and the Best. 14th Annual Family Practice Weekend and Sports Medicine Conference. The Family Medicine Foundation of West Virginia, 2000, Huntington, WV.
- 140. Update on Dementia. Mental Health Awareness in the Elderly. Washington County Health System, 2001, Hagerstown, MD.
- 141. Societal Attitudes Toward Aging: Gounod's *Faust*. The Baltimore Opera Company and MedChi, the Maryland State Medical Society, 2001, Baltimore, MD.
- 142. Guidelines for the Management of Chronic Nonmalignant Pain in the Elderly LTC Resident: The Relief Paradigm. Guidelines for the Management of Chronic Nonmalignant Pain in the Elderly LTC Resident: A Clinical Forum. Mature Health Communications, LLC, 2001, Atlanta, GA
- 143. Pain Management in the Elderly. Caring for Seniors: Health care for the fastest growing segment of our population. Victory Springs, Carroll County General Hospital, and Union Memorial Hospital, 2001, Finksburg, MD.
- 144. Providing Comfort at the End of Life. Caring for Seniors: Health care for the fastest growing segment of our population. Victory Springs, Carroll County General Hospital, and Union Memorial Hospital, 2001, Finksburg, MD.
- 145. Pain Management in Seniors. Health Care Professionals Seminar & Reception. Arden Courts Alzheimer's Assisted Living & Springhouse Assisted Living, 2001, Pikesville, MD.
- 146. Living Longer, Living Well. Health Care for Seniors. 55 plus Mt. Airy Seniors, 2001, Mt. Airy, MD.

- 147. Aging vs. Disease: A distinction to help with care for seniors. Jewish Senior Services, 2001, Baltimore, MD.
- 148. Finding the Forest through the Trees. Baltimore County Department of Aging, 2001, Towson, MD.
- 149. Nutrition and the Geriatric Population. The Seventeenth Annual Berkshire Medical Conference: Update on Geriatrics. Berkshire Area Health Education Center, Berkshire Medical Center, and University of Massachusetts Medical School, 2001, Hancock, MA.
- 150. Pain Management in the Elderly. 23<sup>rd</sup> Annual Conference on Geriatrics & Gerontology in Primary Care (and part of the "Assessing and Treating Pain Across the Lifespan" Lecture Series). Penn State, Milton S. Hershey Medical Center College of Medicine, 2001, Hershey, PA.
- 151. Dying with Dignity: The Physician's Role in End of Life Care. Strategy for Physician Survival: Succeeding with management, technology, and advocacy tools. 2001 MedChi Convention, The Maryland State Medical Society, 2001, Ocean City, MD.
- 152. Geriatrics: Our future. Keynote address at 2001 Space Odyssey: 24th Annual MACS Conference. Maryland Activity Coordinators Society (MACS Region II), 2001, Columbia Maryland.
- 153. Chronic Pain Management. 29th Annual Current Topics in Geriatrics (A Board Review). The Johns Hopkins University and Johns Hopkins Bayview Medical Center, 2001, Baltimore, MD.
- 154. Geriatrics Evaluation and Management (GEM) Units for Acute Hospital Care in Dementia. Improving Acute Hospital Care for People with Dementia. The Alzheimer's Association and the University of Maryland, 2001, Baltimore, MD.
- 155. Ethical Issues of Death and Dying. Hospice Network of Maryland, Hospice Volunteer Network, 2001, Timonium, MD.
- 156. MET Pain Management. End of Life Care. The Beacon Institute, 2001, Baltimore, MD.
- 157. Quality of Death. The Thirteenth Annual Virginia Geriatrics Conference: Recent Advances in Geriatrics. The Virginia Geriatrics Society, Virginia Geriatric Education Center, McGuire Veterans

Affairs Medical Center, 2002, Hot Springs, VA.

- 158. Updates in Palliative Care. North Carolina Association of Pharmacists, 2002, Raleigh, NC
- 159. Alzheimer's Disease: What it is and what can be done about it. Living Longer Living Well. Carroll County Bureau of Aging, Carroll County General Hospital, and Partnership for a Healthier Carroll County, 2002, Westminster, MD.
- 160. Managing Bone and Joint Pain. 8th Annual Osteoporosis & Metabolic Bone Disease Symposium. The Baltimore Bone Club, National Osteoporosis Foundation, The Pagets Foundation, University of Maryland Arthritis Center, and The Union Memorial Hospital, Division of Geriatrics, Victory Springs, 2002, Columbia, MD.
- 161. Vitamin D Deficiency. 8th Annual Osteoporosis & Metabolic Bone Disease Symposium. The Baltimore Bone Club, National Osteoporosis Foundation, The Pagets Foundation, University of Maryland Arthritis Center, and The Union Memorial Hospital, Division of Geriatrics, Victory Springs, 2002, Columbia, MD.
- 162. Treatment Strategies in Long-term Care. Osteoporosis in Long-term Care. The American Geriatrics Society 2002 Annual Meeting. The American Geriatrics Society, 2002, Washington, D.C.
- 163. Osteoporosis Treatment. Strategies to Reduce Fracture Risk in Elderly Populations. The American Geriatrics Society 2002 Annual Meeting. The American Geriatrics Society, 2002, Washington, D.C.
- 164. Atypical Depression. Beyond the basics: Atypical Presentations of Late Life Depression and Psychosis. Howard County Mental Health Authority and Baltimore County Bureau of Mental Health, 2002, Towson, Maryland.
- 165. Pain Management in Seniors. Geriatrics Symposium and Hospice Board Review Course. Hospice Network of Maryland and Victory Springs Senior Health Associates, 2002, Ellicott City, Maryland.
- 166. D'em Old Bones. Geriatrics Symposium and Hospice Board Review Course. Hospice Network of Maryland and Victory Springs Senior Health Associates, 2002, Ellicott City, Maryland.

- 167. Pain Management in the Elderly. Mosby's 14th Medical Case Management Convention, 2002, Denver, Colorado.
- 168. Osteoporosis: Options and treatment modalities. 16<sup>th</sup> Annual Clinical Update: The Aging Patient. Prince William Health Center, 2002, Manassas, Virginia.
- 169. Pain Management. 30th Annual Current Topics in Geriatrics (A Board Review). The Johns Hopkins University and Johns Hopkins Bayview Medical Center, 2002, Baltimore, MD.
- 170. New Treatments for Alzheimer's Disease and Related Dementia. Alzheimer's Educational Seminar: A holistic approach to caring for individuals with memory impairments. Victory Springs Senior Health Associates and Country Meadows Retirement Communities, 2002, Frederick, MD.
- 171. Recognizing signs of physical abuse, malnutrition, and dehydration. Crimes against the vulnerable: children to seniors. Carroll County Department of Social Services, 2002, Westminster, MD.
- 172. Electronic Medical Records: Options for the practicing internist. American College of Physicians Maryland Chapter Annual Scientific Meeting, Maryland Chapter of the American College of Physicians, 2003, Ellicott City, MD.
- 173. "High Tech" to Achieve "High Touch" Medicine. American Academy of Hospice and Palliative Care Annual Meeting. American Academy of Hospice and Palliative Care, 2003, Orlando, FL.
- 174. What's New in Therapeutic Options for Pain Management in the Long Term Care Setting. American Medical Directors 2003 Annual Meeting, 2003, Orlando, FL.
- 175. End of Life Care/Hospice. 95<sup>th</sup> Annual March Meeting. The Lister Medical Society, 2003, Baltimore, MD.
- 176. Diagnosis and Management of Pain in Seniors. Carolinas Regional Conference for Senior Care Professionals. The North Carolina Chapter of the American Society of Clinical Pharmacists (NCASCP), 2003, Charlotte, NC.

- 177. Vitamin D and Bone. 28th Annual Nutrition Update: Diet, Drugs and Bone. University of North Carolina Chapel Hill, 2003, Chapel Hill, NC.
- 178. Medication Management in a Regulatory Environment. Putting the AGS Pain Guidelines to Work. American Geriatrics Society, 2003, Baltimore, MD.
- 179. Post-Acute Pain. Nursing Home Quality Initiative Collaborative Select Group. Delmarva Foundation, 2003, Frederick, MD.
- 180. Physician-Assisted Suicide. Annual conference for Diocesan Pro-Life Directors and State Catholic Conference Directors. United States Conference of Catholic Bishops, 2003, Charlotte, NC.
- 181. Palliative Care in LTC. Footprints in the Sand: A journey in long-term care. 8th Annual Conference of the National Association of Directors of Nursing Administration in Long-term Care (Carolina Chapter), 2003, Myrtle Beach, SC.
- 182. Vitamin D. 9<sup>th</sup> Symposium on Osteoporosis and Metabolic Bone Disease, Baltimore Bone Club, 2003, Cambridge, MD.
- 183. The Maryland State Advisory Council on Pain Management. Maryland Pain Initiative Annual Meeting, 2003, Baltimore, MD.
- 184. Osteoporotic Fracture in Postmenopausal Women. Maxwell Training and Merck & Co. online interactive presentations, 2003 and 2004.
- 185. The Management of Persistent Pain in Older Persons. AGS and Aurora Health Care online interactive presentation, 2004.
- 186. Aging: Separating Reality from Myth. Springhouse Assisted Living, 2004, Pikesville, MD.
- 187. Anti-epileptic Drugs and Bone Health. R&R HealthCare Communications, 2004, Aspen, CO.
- 188. Improving Efficiency and Reimbursement Via Technology. The Fifteenth Annual Virginia Geriatrics Conference: Geriatrics in the 21rst Century. The Virginia Geriatrics Society, Virginia

Geriatric Education Center, McGuire Veterans Affairs Medical Center, 2004, Hot Springs, VA.

- 189. Electronic Medical Records: A model to improve care, efficiency, and revenue in the highly regulated environment of Geriatrics. American Geriatrics Society 2004 Annual Scientific Meeting, Las Vegas, NV.
- 190. Electronic Health Records. Medical Robotics and Telemedicine. Baltimore City Medical Society, 2004, Baltimore, MD.
- 191. Where We Are in Assessing Pain: Overview and Case Studies. National Conference on Pain Relief in Older Adults, 2004, Baltimore, MD.
- 192. Geriatrics. The Medical Liability Crisis: The impact on our community's health care. St. Agnes Hospital, The Johns Hopkins Institutions, Franklin Square Hospital Center, LifeBridge Health, Bon Secours Baltimore Health System, University of Maryland Medical Systems, and Mercy Medical Center, 2004, Baltimore, MD.
- 193. Gloth, III, FM. The impact of the Electronic Health Record (EHR) in clinical practice. Paperless Practice: Myth or Reality. American Health Information Management Association (AHIMA), Washington, D.C., 2004
- 194. McPherson ML, Wertheimer D, Gloth M, Graze P. Pharmacologic Debridement of the End of Life Patient. 2004 Annual Conference: Promoting Excellence in Hospice Care. Hospice Network of Maryland, Ocean City, MD, 2004
- 195. Gloth III FM. Pain Management in the Elderly. 2004 Annual Conference: Promoting Excellence in Hospice Care. Hospice Network of Maryland, Ocean City, MD, 2004
- 196. Gloth III FM. Moving Forward in our Years. Wellness Workshop. School Sisters of Notre Dame Wellness Department, Baltimore, MD, 2004
- 197. Palliative Pain Management. Trends in Patient Management Maryland Academy of Physician Assistants Annual Fall Conference. Maryland Academy of Physician Assistants, Linthicum, MD, 2004

- 198. Practical Approach to one Health in Epilepsy: How to prevent, evaluate, treat. Epilepsy MiniFellow Symposium XVII. J Kiffin Penry Epilepsy Minifellowship Education Program, Wake Forest School of Medicine, New Orleans, LA, 2004.
- 199. Pain Management in Geriatrics. Johns Hopkins Pain Management Grand Rounds. Johns Hopkins CME ONLINE, Baltimore, MD, 2004.
- 200. Osteoporosis in Long-term Care. HCR-ManorCare, New Orleans, LA, 2005.
- 201. Management of Chronic Pain in Osteoporosis. 6<sup>th</sup> International Symposium on Osteoporosis: Current Status and Future Directions. National Osteoporosis Foundation, Washington, D.C.,2005.
- 202. Update on Dementia & Impact of Medications. 2<sup>nd</sup> Annual Talbot County Conference for Alzheimer's/ Dementia Caregivers: Alzheimer's Disease Empowerment through Education. Alzheimer's Association, Shore Health System, and Chesapeake College, Easton, MD, 2005.
- 203. Personal Health Records: The American Geriatrics Society Perspective. The National Committee on Vital and Health Statistics (NCVHS) Hearings. Department of Health and Human Services, Washington, D.C., 2005
- 204. Vitamin D and Antiepileptic Drugs. Penn State College of Medicine and the Pennsylvania Osteoporosis Society, East Central Chapter, Hershey, PA, 2005
- 205. Leading the Community. Speaker Preparation Program. Merck & Co. New York, NY, 2005
- 206. Pallidone Overview: Indications & Usage. Regional Speaker Training Meeting, Purue Pharma, Stamford, CT, 2005
- 207. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources, Jackson Hole, WY, 2005
- 208. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources, Jackson Hole, WY, 2005

- 209. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources, Jackson Hole, WY, 2005
- 210. Considerations in Geriatrics Pain Management. Opioid Pain Management: The Good the Bad, the Facts. University of Utah School of Medicine, the Utah Academy of Pain Management, Salt Lake City, UT, 2005
- 211. Planning Ahead: The WHCOA and the Development of Aging Policy. The Gerontology Lecture Series. University of Maryland Baltimore and University of Maryland Baltimore County Aging Program and Erikson School of Aging Studies, Catonsville, MD, 2005
- 212. Pain Management. The Bare Bones: A Symposium on Bone Health and Osteoporosis, University of Maryland School of Medicine, Baltimore, MD, 2005
- 213. Pain Management in Elders. "Hot Topics" in Advanced Practice Nursing Conference, Johns Hopkins University School of Nursing, Baltimore, MD, 2005.
- 214. Pain and Symptom Management in Advanced Dementia. 7th Annual Josefina Magno Conference Series: "Improving Care for those Experiencing Life-limiting Illness," Capital Hospice, Falls Church, VA, 2005
- 215. Pain: Live It or Leave It. Baltimore City Medical Society, Baltimore, MD, 2005
- 216. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources, Las Vegas, NV, 2005
- 217. Musculoskeletal Disease in Older Adults. Geriatric Medicine for Primary Care Physicians. Medical Education Resources, Las Vegas, NV, 2005
- 218. The White House Conference on Aging. Muffins for Maniacs Teleconference Series, Hospice Network of Maryland, Baltimore, MD, 2006
- 219. Meet-the-Professor, EMR, Pain Management and Bone Disease. 33rd Annual Current Topics in

- Geriatrics. Johns Hopkins University School of Medicine, Baltimore, MD, 2006
- 220. 2005 White House Conference on Aging. American Medical Directors Association Annual Meeting, Dallas, TX, 2006.
- 221. Setting the Stage: Update on AGS Guidelines for Pain in Older Persons and Case Studies. 2<sup>nd</sup> National Conference on Pain Relief in Older Adults, Victory Springs, Baltimore City Medical Society, and Humana Press, Baltimore, MD, 2006.
- 222. Delirium, Dementia and Disability Oh My! Palliative Care of Older Adults at End of Life. Hospice 401: Graduate Training in End-of-Life Care. The Hospice Network of Maryland, Linthicum, MD, 2006.
- 223. White House Conference on Aging. Governor's Conference on Vital Aging II, State of Maryland, Baltimore, MD 2006.
- 224. Considerations in Geriatrics Pain Management. Video Conference For Community Health Foundation, Director, Palliative Care Policy Center, RAND, Baltimore, MD to multiple U.S. cities, 2006.
- 225. White House Conference on Aging. American Geriatrics Society Annual Meeting, Council of State Affiliate Representatives, Chicago, IL, 2006.
- 226. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources, Asheville, NC, 2006.
- 227. Musculoskeletal Disease in Older Adults. Geriatric Medicine for Primary Care Physicians. Medical Education Resources, Asheville, NC, 2006.
- 228. Pain Management in the Elderly. Geriatric Medicine for Primary Care Physicians. Medical Education Resources, Asheville, NC, 2006.
- 229. Pain Management in Osteoporosis. 11th NOS Conference on Osteoporosis. National Osteoporosis Society (United Kingdom), Harrogate, UK, 2006.

- 230. An Aging Population: Living, Loving, Losing. 2006 Catholic Family EXPO. National Association of Catholic Homes & Educators. Baltimore, MD, 2006.
- 231. Osteoporosis: Prevalence, Diagnosis, and Treatment. 4th AKKA World Kannada Conference. Association of Kannada Kootas of America. Baltimore, MD, 2006.
- 232. Managing Osteoporosis. 2006 Nursing Leadership Conference. HCR ManorCare, Toledo, OH, 2006.
- 233. Vitamin D: The Sunshine Vitamin in a Whole New Light. Maryland Consultant Dietitians in Health Care Facilities Fall Workshops: Update Long-term Care Issues. Maryland Consultant Dietitians, Savage, MD, 2006.
- 234. Keynote Address, Practical Solutions for Remaining At Home: Innovative Ideas for Independent Living. Baltimore County Interagency Professional Practice Committee, Baltimore, MD, 2006.
- 235. Pain Overview. 16<sup>th</sup> Semi-Annual Geriatric Symposium. Pain: Impact on the Older Population. Eastern Shore Area Health Education Center in partnership with the Geriatrics and Gerontology Education and Research Program, University of Maryland, Baltimore, The Peter Lamy Center, Drug Therapy and Aging, University of Maryland School of Pharmacy and Johns Hopkins Geriatric Education Center, Cambridge, MD 2006.
- 236. Meet the Professor, Pain Management, Electronic Health Records, Osteoporosis. 34th Annual Current Topics in Geriatrics. The Johns Hopkins University and Institute for Johns Hopkins Nursing, 2007, Baltimore, MD.
- 237. Pain Management. 18th Annual Virginia Geriatrics Conference. Medical College of Virginia and the Virginia State Geriatrics Society. Williamsburg, VA, 2007.
- 238. ABD's of LTC: Vitamins as Friend or Foe of Our Residents. Catch the Wave: AMDA 30th Annual Symposium. American Medical Directors Association. Hollywood, FL. 2007.
- 239. Electronic Health Records. Catch the Wave: AMDA 30th Annual Symposium. American Medical

- Directors Association. Hollywood, FL. 2007.
- 240. Nonpharmacologic Management of Osteoporosis: Acute & Chronic Pain. National Osteoporosis Foundation 7th International Symposium on Osteoporosis. National Osteoporosis Foundation. Washington, D.C., 2007.
- 241. Successfully "Ride the Waves" with Vitamin D & Calcium Supplementation. 2007 Dietary Conference & Expo: Waves of Change, Oceans of Opportunity. Crandall Corporate Dietitians, Phoenix, AZ. 2007.
- 242. EMR Selection: An overview of system features and choices. Electronic Health Records for Geriatrics. The American Geriatrics Society Annual Meeting. Seattle, Washington, 2007.
- 243. End-of-life Decisions: Catholicism and the Culture of Medicine. Catholic Family EXPO. National Association of Catholic Homes & Educators. Baltimore, MD, 2007.
- 244. Navigating the School Years with Joy. Catholic Family EXPO. National Association of Catholic Homes & Educators. Baltimore, MD, 2007.
- 245. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Yosemite, CA, 2007.
- 246. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Yosemite, CA, 2007.
- 247. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Yosemite, CA, 2007.
- 248. Health Information Technology and Post-Acute Care: High Tech for High Touch Care. 2<sup>nd</sup> Annual Long Term Care Fall Conference: Transition and Post Acute Care. Virginia Commonwealth University. Richmond, VA, 2007.
- 249. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Chicago, IL, 2007.

- 250. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Chicago, IL, 2007.
- 251. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Chicago, IL, 2007.
- 252. Bone Pain and Osteoporosis. Irish Osteoporosis Society Annual Conference: Preventing the Break. Irish Osteoporosis Society, Dublin, Ireland, 2007.
- 253. Overview of Pain Management. Excellence in Pain Management: Clinical Practice Guideline Recommendations. Maryland Medical Directors Association, Linthicum, MD, 2007.
- 254. What Works in Palliative Care. 2008 American College of Physicians Maryland Chapter Scientific Meeting: The Great Debates in Medicine, American College of Physicians Maryland Chapter, Ellicott City, MD 2008.
- 255. Dementia Failure to Thrive. Hospice 102. Hospice and Palliative Care Network of Maryland, Bowie, MD, 2008.
- 256. Beyond Blood and Bone: Vitamin Deficiencies Common in Long Term Care. AMDA Symposium 2008. American Medical Directors Association, Salt Lake City, Utah, 2008.
- 257. 32<sup>nd</sup> Annual Internal Medicine. Treatment of Established Osteoporosis. University of North Carolina School of Medicine, Chapel Hill, NC, 2008.
- 258. 32<sup>nd</sup> Annual Internal Medicine. Open Panel & QA Geriatrics. University of North Carolina School of Medicine, Chapel Hill, NC, 2008.
- 259. The Challenge in Today's Health Care in Meeting the Needs of the Elderly Population including End of Life Care. Archbishop Chaput Symposium. Archdiocese of Denver, Denver, CO, 2008.
- 260. An approach against Herpes zoster in clinical practice. Montgomery County Medical Society Women in Medicine chapter, Bethesda, MD, 2008.

- 261. Advance Directives in Dementia. Keswick Continuing Education and Open House. Keswick Adult Day Care, Baltimore, MD, 2008.
- 262. Osteoporosis: New Options for Treatment. AAPI and Association of Kannada Kootas of America, Maryland Chapter. Baltimore, MD, 2008
- 263. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Orlando, FL. 2008.
- 264. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Orlando, FL. 2008.
- 265. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Orlando, FL. 2008.
- 266. Opioid-Induced Constipation. NC/SC Medical Directors Association Annual Joint Symposium. NC/SC Medical Directors Association. Charlotte, NC. 2008.
- 267. Vitamin D: When and How to Prescribe. Baltimore Bone Club Foundation, Baltimore City Medical Society. Baltimore, MD 2008.
- 268. Vitamin Supplements And Healthy Aging. 20th Annual Symposium and Exhibits: Promoting Wellness in the 21rst Century. Arizona Geriatrics Society, Phoenix, AZ. 2008.
- 269. Pain Management and the Elderly. 20<sup>th</sup> Annual Symposium and Exhibits: Promoting Wellness in the 21rst Century. Arizona Geriatrics Society, Phoenix, AZ. 2008.
- 270. Emerging Roles for Vitamin D. The Edmund G. Beacham 36<sup>th</sup> Annual Current Topics in Geriatrics. The Johns Hopkins Division of Geriatric Medicine and Gerontology and Institute for Johns Hopkins Nursing, 2009, Towson, MD.
- 271. Dementia Failure to Thrive. Hospice 102. Hospice and Palliative Care Network of Maryland, Bowie, MD, 2008.

- 272. Crossing Boundaries Comparing Hospitalist Models and Lessons Learned from a Geriatric CMD Hospitalist. 2009 AMDA Annual Symposium. American Medical Directors Association. Charlotte, NC, 2009.
- 273. A Consensus Conference on Vitamin D for the Prevention of Falls and Their Consequences. CDC National Center for Injury Prevention and Control, Division of Unintentional Injury Prevention, Atlanta, GA, 2009.
- 274. Disease and Therapy-Induced Bone Loss: Stroke, Parkinson's Disease and Bone Health. National Osteoporosis Foundation's 8<sup>th</sup> International Symposium on Osteoporosis (ISO8). National Osteoporosis Foundation, Washington, DC, 2009.
- 275. Methylnaltrexone comprehensive background, National Webex Presentation. Medimax Communications, 2009
- 276. Patient Case Study and Practitioner Dialogue: Parkinson's Disease Patient in Long-term Care. National Webex Presentation. Medimax Communications, 2009.
- 277. Opioid-Induced Constipation (OIC) in Advanced Illness Patients Receiving Palliative Care. American Geriatrics Society, Chicago, IL 2009
- 278. Patient Case Study and Practitioner Dialogue Outpatient With End-Stage COPD Presenting to Hospital Clinic, National Webex Presentation, Medimax Communications, 2009
- 279. Topicals and Other Drugs. Release of the Pharmacological Management of Persistent Pain in Elderly Persons Guideline. American Geriatrics Society Annual Meeting, Chicago, IL, 2009.
- 280. Pharmacological Management of Persistent Pain in Older Persons: Focus on Opioids and Nonopioids. Pain and Aging in America: The Future Is Now. American Pain Society Annual Meeting, San Diego, CA, 2009.
- 281. Alzheimer's Disease. Second Opinion for Caregivers. Presentation and Panel Discussion. Maryland Public Television, Northwest Hospital Center, Alzheimer's Association, Greater

- Maryland Chapter, LifeBridge Health, Blue Cross Blue Shield Association, Jacob and Valeria Langeloth Foundation. Randallstown, MD, 2009.
- 282. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Las Vegas, NV. 2009.
- 283. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Las Vegas, NV. 2009.
- 284. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Las Vegas, NV. 2009.
- 285. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Virginia Beach, VA. 2009.
- 286. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Virginia Beach, VA. 2009.
- 287. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Virginia Beach, VA. 2009
- 288. Health Care Reform. Patients First Healthcare Summit. Americans for Prosperity (AFP). Salisbury, MD 2009
- 289. Fit at Fifty and Beyond. Johns Hopkins Bayview Medical Center. Baltimore, MD 2009
- 290. Health Care Reform. Patients First Healthcare Summit. AFP. Timonium, MD 2009
- 291. Health Care. Americans for Prosperity National Summit Meeting, Crystal City, VA 2009
- 292. Health Care Reform. Americans For Prosperity. Grasonville, MD 2009
- 293. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Orlando, FL. 2009.

- 294. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Orlando, FL. 2009.
- 295. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Orlando, FL. 2009.
- 296. Ethical Decision Making at End of Life. M4A in partnership with Eastern Shore AHEC, Johns Hopkins GECC, & Maryland Department of Aging. Ocean City, MD 2009.
- 297. Health Care Reform. Americans For Prosperity. Grasonville, MD 2009.
- 298. All About Vitamin D. PriMed Mid-Atlantic Conference: Current Clinical Issues in Primary Care. Harvard Medical School, Johns Hopkins Medicine, PriMed, Baltimore, MD 2009.
- 299. Health Care Reform. Americans For Prosperity. Howard Community College, Columbia, MD 2009.
- 300. Vitamin D Deficiency in Seniors: Who Has this Problem and What Are the Treatment Strategies? Practical Guidelines. The Edmund G. Beacham 37<sup>th</sup> Annual Current Topics in Geriatrics. The Johns Hopkins Division of Geriatric Medicine and Gerontology and Institute for Johns Hopkins Nursing, 2010, Baltimore, MD.
- 301. Panel: Faith in Practice. 2nd Annual Symposium For Catholic Medical Professionals: End of Life Care and the Catholic Medical Professional. Archdiocese of Baltimore and Catholic Hospitals of Baltimore, 2010, Baltimore, MD.
- 302. Electronic Medical Records: A Model to Save Primary Care in Ambulatory and Long Term Care Settings. Golden Opportunities Long-Term Care Medicine. American Medical Directors Association, 2010, Long Beach, CA.
- 303. Vitamin D New Insight New Recommendations. Golden Opportunities Long-Term Care Medicine. American Medical Directors Association, 2010, Long Beach, CA.

- 304. Fit at Fifty and Beyond. Garrett County Health Fair, 2010, McHenry, MD.
- 305. Management of the Osteoarthritis Patient: Navigating the Benefits and Risks of Current Treatment Recommendations. Innovative Approaches for a New Generation of Therapeutic Options for the Management of Osteoarthritis Patients. Medical Education Resources. American College of Physicians Annual Meeting Satellite Symposium, 2010, Toronto, Canada.
- 306. Keynote: Fit at Fifty and Beyond. Wellness: Promoting Healthy Living for Older Adults. Senior Solutions Conference. Baltimore County Department of Aging, 2010, Towson, MD.
- 307. Opioid Therapy in Older Adults with Moderate to Severe Pain. American Geriatrics Society Annual Meeting, 2010, Orlando, FL.
- 308. Health and Fitness after Age 50. 2010 Health Screening Fair. Grantsville, MD
- 309. Osteoporosis in Women. Baltimore City Medical Society Women in Medicine Annual Meeting. Baltimore, MD 2010.
- 310. Fit at Fifty and Beyond. Senior Expo, 2010, Timonium, MD.
- 311. Fit at Fifty and Beyond. Howard County 50 Plus Expo, 2010, Columbia, MD.
- 312. Fit at Fifty and Beyond: Nutrition and Exercise in the Later Years. Salisbury University. Salisbury, MD 2010.
- 313. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Mackinac Island, MI 2010.
- 314. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Mackinac Island, MI 2010.
- 315. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Mackinac Island, MI 2010.

- 316. Osteoporosis in High Risk Postmenopausal Women. Pennsylvania Doctors of Osteopathic Medicine Meeting. York, PA. 2010.
- 317. Health Care Reform. Now or Never Maryland. Americans for Prosperity. Westminster, MD 2010.
- 318. Health Care Reform. Now or Never Maryland. Americans for Prosperity. Belair, MD 2010
- 319. Osteoarthritis, Osteoporosis, and Other Metabolic Bone Disease. Best Care Practices in the Geriatrics Continuum 2010. Florida Medical Directors Association Annual Meeting, Florida Medical Directors Association, Florida Chapter of the American Society of Consultant Pharmacists, and the American Medical Directors Association in collaboration with the American College of Health Care Administrators, American Association for Long Term Care Nursing, and the Florida Geriatrics Society. Orlando, FL, 2010
- 320. Unaffordable Care Act. The 102<sup>nd</sup> Annual November Meeting of the Lister Medical Society, 2010, Timonium, MD.
- 321. Acute and Persistent Pain in Older Adults: A Focus on Medication Management. The Geriatrics Toolbox: Topics on the Care of Older Adults. Insight Therapeutics. Virginia Beach, VA 2010
- 322. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Orlando, FL 2010.
- 323. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Orlando, FL 2010.
- 324. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. Orlando, FL 2010.
- 325. Before You Call the Roller of Big Cigars: Poetry and Medicine at the End of Life. 2010 Bernard J. Malis Memorial Lectureship in the Humanities. University of the Sciences Philadelphia. Philadelphia, PA 2010.
- 326. Fit at Fifty and Beyond. A Woman's Journey. Johns Hopkins Medicine. Baltimore, MD 2010.

- 327. Pain Management: Older Adults in Long-Term Care. PharMerica Education Symposia and Exhibition Series. Boca Raton, FL 2011.
- 328. Graceful Endings: The Practicalities of Hospice Care. Twenty-second Annual Virginia Geriatrics Conference. Medical College of Virginia and the Virginia State Geriatrics Society. Williamsburg, VA, 2011.
- 329. Focus on Opioids. Osteoarthritis: From Biomarkers to New Strategies for Pain Management. Postgraduate Institute of Medicine, Miller Medical Communications, and the American Academy of Pain Management. Washington, D.C., 2011. (Program Chair)
- 330. Ethical Dilemmas and Decision Making in Caring for Adults (Keynote Speaker). Johns Hopkins Geriatrics Education Consortium, Cambridge, MD, 2011.
- 331. Clinical Approaches to Multimodal Pain Management. PCE 2011 Symposia Series. Practicing Clinician Exchange and Boston University, Austin, TX, 2011.
- 332. Persistent Pain in Older Adults. American Pain Foundation and National Initiative on Pain Control, Woodcliff Lake, NJ, 2011.
- 333. Pain Management: Older Adults in Long-Term Care. PharMerica Education Symposia and Exhibition Series. Baltimore, MD 2011.
- 334. Using Health Care Information & Technology to Assess, Manage Regimens of Pharmaceuticals/Botanicals/Dietary Supplements and Provide Patient Education. American Geriatrics Society Annual Meeting Symposium: An Interdisciplinary Approach to Improving Medication Adherence, Washington, D.C. 2011.
- 335. Opioids and Older Adults: Selecting the Appropriate Therapy. American Geriatrics Society Annual Meeting Symposium: Opioids and Older Adults with Persistent Pain, Washington, D.C. 2011.
- 336. Meaningful Use and Health Information Technology in the 2010 Federal Health Reform

Legislation. American Geriatrics Society Annual Meeting Meet-the-Expert Session. Washington, D.C. 2011.

- 337. Vitamin D. Allegany Regional Dietitians Association. Lavale, MD 2011.
- 338. Clinical Approaches to Multimodal Pain Management. PCE 2011 Symposia Series. Practicing Clinicians Exchange and Boston University, Bethesda, MD, 2011.
- 339. Pain in the Elderly. PharmMerica. National Webinar. 2011.
- 340. **Gloth III, FM**. Persistent Pain in the Older Adult: Addressing Challenges and Barriers to Treatment. http://www.painknowledge.org/ondemand/info.aspx (online CME presentation 2011)
- 341. Pain Management: Older Adults in Long-Term Care. PharMerica Education Symposia and Exhibition Series. Chicago IL 2011.
- 342. Pain Management: Older Adults in Long-Term Care. PharMerica Education Symposia and Exhibition Series. Boston, MA. 2011.
- 343. Palliative Care: Much Improved and More to Go. Diocesan Pro-Life Leadership Conference. United States Conference of Catholic Bishops. Atlanta, GA 2011.
- 344. Successfully Managing Persistent Pain in the Older Persons. National Association for Continuing Education. Raleigh, NC, 2011
- 345. Successfully Managing Persistent Pain in the Older Persons. National Association for Continuing Education. Woodcliff Lake, NJ, 2011.
- 346. Successfully Managing Persistent Pain in the Older Persons. National Association for Continuing Education. Baltimore, MD, 2011.
- 347. Successfully Managing Persistent Pain in the Older Persons. National Association for Continuing Education (NACE). Anaheim, CA, 2011.

- 348. Successfully Managing Persistent Pain in the Older Persons. National Association for Continuing Education (NACE). Milwaukee, WI, 2011.
- 349. Pain Management: Older Adults in Long-Term Care. PharMerica Education Symposia and Exhibition Series. Hershey, PA, 2011.
- 350. Successfully Managing Persistent Pain in the Older Persons. National Association for Continuing Education (NACE). Ft. Lauderdale, FL, 2011.
- 351. Announcing the First Buprenorphine Analgesic Transdermal System. New York Chapter of the American Society of Consultant Pharmacists. Snyder, NY, 2011.
- 352. Vitamin D: It's Role in Diabetes and Arthritis. Lunch and Learn Series. Johns Hopkins Medicine and Johns Hopkins Health Care. Glen Burnie, MD, 2011.
- 353. Pain Management: Older Adults in Long-Term Care. PharMerica Education Symposia and Exhibition Series. Phoenix, AZ, 2011.
- 354. Vitamin D and Evidence-Based Medicine. Pennsylvania Medical Directors Association 19<sup>th</sup> Annual Symposium. Hershey, PA, 2011.
- 355. Practical Aspects of Pain Management. Pennsylvania Medical Directors Association 19th Annual Symposium. Hershey, PA, 2011.
- 356. Pain Management: Older Adults in Long-Term Care. PharMerica Education Symposia and Exhibition Series. Columbus, OH, 2011.
- 357. Successfully Managing Persistent Pain in the Older Persons. National Association for Continuing Education (NACE). Uniondale, NY, 2011.
- 358. Pain Management: Older Adults in Long-Term Care. PharMerica Education Symposia and Exhibition Series. Orlando, FL, 2011.

- 359. Successfully Managing Persistent Pain in the Older Persons. National Association for Continuing Education (NACE). Birmingham, AL, 2011.
- 360. Common Musculoskeletal Problems. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. St. Thomas, USVI, 2011.
- 361. Geriatric Gait Disorders and Falls. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. St. Thomas, USVI, 2011.
- 362. Pain Management. Geriatric Medicine for Primary Care Physicians. Medical Education Resources. St. Thomas, USVI, 2011.
- 363. Successfully Managing Persistent Pain in the Older Persons. National Association for Continuing Education (NACE). Nashville, TN, 2011.
- 364. Vitamin D: Beyond Bone. Eastern Shore Pharmacists Society. Salisbury, MD 2011.
- 365. Vitamin D and the Impact on Function and Falls in Older Adults in Various Settings. Falls in the Fall: Causes Prevention & Treatment of Falls in the Elderly. The Institute for Johns Hopkins Nursing, University of Maryland, Geriatrics and Gerontology Education and Research Program and Eastern Shore Area Health Education Center. Salisbury, MD 2011.
- 366. Pain Management: Older Adults in Long-Term Care. PharMerica Education Symposia and Exhibition Series. Austin, TX, 2011.
- 367. Pharmacologic Approaches to Pain Management in LTC. Pain Management: Pharmacologic and Non-Pharmacologic in the Long-Term Care Continuum. American Medical Directors Association Annual Symposium: Long-term Care Medicine. San Antonio, TX, 2012.
- 368. Managing Acute & Chronic Pain in the Patient with Osteoporosis. National Osteoporosis Foundation's 12th International Symposium on Osteoporosis (ISO12). National Osteoporosis Foundation, Orlando, FL 2012.

- 369. Strategies to achieve Vitamin D levels that will reduce falls and fractures in many ways. AGS Expert Panel Recommendations for Vitamin D to reduce Falls and Injuries in Older Adults. American Geriatrics Society Annual Meeting. Seattle, WA 2012.
- 370. Clinical Approaches to Multimodal Pain. PharMerica Education Symposia and Exhibition Series. Parsippany, NJ, 2012.
- 371. Clinical Approaches to Multimodal Pain. PharMerica Education Symposia and Exhibition Series. Cary, NC, 2012.
- 372. Vitamin D and Fracture Prevention. Patient-Centered Care: Developing Successful Bone Health Teams. Interdisciplinary Symposium on Osteoporosis. National Osteoporosis Foundation. Chicago, IL, 2013.
- 373. Local Panel of Experts: Driving, Long-term placement, Elder law, hearing and memory. Updates on Dementia Conference. Neuropsychiatric Research Center of Southwest Florida and the Alzheimer's Association Florida Gulf Coast Chapter. Naples, FL 2014.
- 374. Using Health Information Technology for Patient Engagement. Electronic Health Records and the Promise of Enhanced Geriatrics Care. American Geriatrics Society Annual Meeting Pre-Conference Symposium. Orlando, FL 2014.
- 375. Is the Sunshine Vitamin the Most Important Supplement as We Age? Collier County Conference on Aging. Naples, FL 2014.
- 376. Managing Behaviors in Dementia. Southwest Florida Coalition for Optimal Behavior Health in Aging 2014 Conference. Ft. Myers, FL 2014.
- 377. How(L) About Vitamin D: Is the Sunshine Vitamin Right for the Sunshine State? Best Care Practices in the Geriatrics Continuum, Florida Medical Directors Association Annual Conference. Orlando, FL 2014.
- 378. A Tale of Two Citizens: Cases in the Senior Health Care Continuum. Greater Naples Leadership Masters Class XIX Healthcare Day, Naples, FL 2015.

- 379. Managing Behavior in Dementia. The Third Annual Symposium on Alzheimer's Disease and Related Dementias. Alvin A. Dubin Alzheimer's Resource Center and Florida Gulf Coast University College of Health Professions and Social Work. Ft. Myers, FL, 2015.
- 380. Vitamin D: Why the Sunshine Vitamin Might be a Woman's Best Friend in the Sunshine State. 2015 Women's Health Forum. Naples Community Hospital. Naples, FL, 2015.
- 381. The Center for Healthy Living: Proactive Aging. Medical Program at Moorings Park. Leading Age Annual Meeting and Expo. Boston, MA, 2015.
- 382. National Webinar in LTC: Laboratory Data Anemia. HCR-ManorCare. 2015.
- 383. National Webinar in LTC: Laboratory Data Leukocytosis. HCR-ManorCare. 2015.
- 384. National Webinar in LTC: Laboratory Data Volume Depletion. HCR-ManorCare. 2015.
- 385. National Webinar in LTC: Laboratory Data Lab Potpourri. HCR-ManorCare. 2015.
- 386. Health Care Issues Facing our Seniors Today. Greater Naples Leadership Class XX. Naples, FL, 2016.
- 387. Opportunity for research germane to CCRC populations and practices. Continuing Care Retirement Community Inaugural National Medical Leadership Consortium Symposium. Naples, FL, 2016.
- 388. QI and the 5-Star Rating System: Taking Your Facility to the Next Level. Best Care Practices in the Geriatrics Continuum 2016. Navigating Successfully into a New Frontier: PA/LTC. Florida Post Acute and Long-term Care Association (Formerly Florida Medical Directors Association). Orlando, FL, 2016.
- 389. End of Life Decisions: A Catholic Perspective Physician Assisted Suicide. St. Katharine Drexel Catholic Church and Dioceses of Venice Respect Life Office. Cape Coral, FL, 2017.

- 390. Approach to the Geriatric Patient. Geriatric Medicine for Primary Care. Medical Education Resources. Orlando, FL 2017.
- 391. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Geriatric Medicine for Primary Care. Medical Education Resources. Orlando, FL 2017.
- 392. Managing the Behavior Problems of Patients with Dementia. Geriatric Medicine for Primary Care. Medical Education Resources. Orlando, FL 2017.
- 393. Cases in Geriatrics. Geriatric Medicine for Primary Care. Medical Education Resources. Orlando, FL 2017.
- 394. Pain Assessment: Measuring Pain in Older Adults. Florida Geriatrics Society Annual Meeting. Orlando, FL 2017.
- 395. Opioid and Pain Management: Non-Pharma Treatments and the New CMS Guidelines. 26<sup>th</sup> Annual Conference Best Care Practices in the Post-Acute and Long-Term Care Continuum. Florida Medical Directors Association. Orlando, FL 2017
- 396. Addressing Urinary Problems in Older Adults. Internal Medicine for Primary Care: Geri/Neuro/Psych/Rheum. Medical Education Resources. Orlando, FL 2017.
- 397. Addressing Cardiovascular Problems. Internal Medicine for Primary Care: Geri/Neuro/Psych/Rheum. Medical Education Resources. Orlando, FL 2017.
- 398. Vascular Problems. Internal Medicine for Primary Care: Geri/Neuro/Psych/Rheum. Medical Education Resources. Orlando, FL 2017.
- 399. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Internal Medicine for Primary Care: Geri/Neuro/Psych/Rheum. Medical Education Resources. Orlando, FL 2017.
- 400. Physician-Assisted Suicide...? White Mass Breakfast Lecture. St. Agnes Catholic Church (Diocese of Venice) and Florida Medical Association. Naples, FL 2017.

- 401. Physician-assisted Suicide. End-of-Life Decisions: A Catholic Perspective. St. Charles Borromeo and Diocese of Venice. Port Charlotte, FL 2017.
- 402. Preparing Providers for the Advance of Older Adults. 2017 Leadership Coalition on Aging Conference. Leadership Coalition on Aging. Naples, FL 2017.
- 403. Physician-assisted Suicide...? Deaconate General Meeting, Diocese of Venice, Ft. Myers, FL 2018.
- 404. Developing a Senior Care Program: Advance Directives to Functional Survival. The FSU College of Medicine Department of Geriatrics and the North and Central Florida Geriatrics Workforce Enhancement Partnership. Tallahassee, FL 2018.
- 405. Physician-assisted Suicide and Other End-of-Life Issues to Challenge Clinicians in Daily Primary Care. First Annual Symposium on Integrated Care. Florida State University College of Medicine, Family Medicine Program of Lee Health, and The Center for Child Stress and Health (FSUCOM). Ft. Myers, FL 2018.
- 406. Keynote Speaker Presentation: ABD's of Nutrition in Older Adults. National Commodity Supplemental Food Program Association (NCSFPA) Annual Conferences. Ft. Myers, FL 2018.
- 407. Assessing and Managing Urological Disorders. Internal Medicine for Primary Care: Cardiology/Dermatology/Geriatrics/Pain Management. Medical Education Resources. Hilton Head, SC 2018.
- 408. Managing the Behavior Problems in Dementia Patients. Internal Medicine for Primary Care: Cardiology/Dermatology/Geriatrics/Pain Management. Medical Education Resources. Hilton Head, SC 2018.
- 409. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Cardiology/Dermatology/Geriatrics/Pain Management. Medical Education Resources. Hilton Head, SC 2018.
- 410. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Internal

- Medicine for Primary Care: Cardiology/Dermatology/Geriatrics/Pain Management. Medical Education Resources. Hilton Head, SC 2018
- 411. Assessing and Managing Urological Disorders. Geriatric Medicine for Primary Care: Endocrinology/Geriatrics/Pain Management. Medical Education Resources. Orlando, FL 2018.
- 412. Approach to the Geriatric Patient. Geriatric Medicine for Primary Care: Endocrinology/Geriatrics/Pain Management. Medical Education Resources. Orlando, FL 2018.
- 413. Vascular Problems. Geriatric Medicine for Primary Care: Endocrinology/Geriatrics/Pain Management. Medical Education Resources. Orlando, FL 2018.
- 414. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Geriatric Medicine for Primary Care: Endocrinology/Geriatrics/Pain Management. Medical Education Resources. Orlando, FL 2018.
- 415. Spirituality and Medicine. 29th Annual Meeting and Symposium. Florida Geriatrics Society and Florida Medical Association. Orlando, FL 2018.
- 416. Dementia and Managing Challenging Behaviors. 2018 Statewide Florida Respect Life Conference. Punta Gorda, FL 2018.
- 417. Spirituality in Primary Care & Physician Assisted Suicide. 2018 Statewide Florida Respect Life Conference. Punta Gorda, FL 2018.
- 418. Normal Aging vs. Myths. AVOW Hospice 2019 Lecture Series. Naples, FL 2019.
- 419. Assessing and Managing Urological Disorders. Geriatric Medicine for Primary Care: Cardiology/Geriatrics/Pain Management. Medical Education Resources. Orlando, FL 2019.
- 420. Approach to the Geriatric Patient. Geriatric Medicine for Primary Care: Cardiology/Geriatrics/Pain Management. Medical Education Resources. Orlando, FL 2019.
- 421. Managing the Behavior Problems in Dementia Patients. Geriatric Medicine for Primary Care:

Cardiology/Geriatrics/Pain Management. Medical Education Resources. Orlando, FL 2019.

- 422. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Geriatric Medicine for Primary Care: Cardiology/Geriatrics/Pain Management. Medical Education Resources. Orlando, FL 2019.
- 423. Vitamin D Deficiency in the Older Adults: Lessons in Interpreting Scientific Publications. 30<sup>th</sup> Annual Meeting and Symposium. Florida Geriatrics Society and Florida Medical Association. Orlando, FL 2019.
- 424. Approach to the Geriatric Patient. Geriatric Medicine for Primary Care: Endocrinology/Geriatrics/Rheumatology. Medical Education Resources. Las Vegas, NV 2019.
- 425. Geriatrics: Assessing and Managing Urological Disorders. Geriatric Medicine for Primary Care: Endocrinology/Geriatrics/Rheumatology. Medical Education Resources. Las Vegas, NV 2019.
- 426. Diagnosing and Management of the Patient with Dementia or Alzheimer's Disease. Geriatric Medicine for Primary Care: Endocrinology/Geriatrics/Rheumatology. Medical Education Resources. Las Vegas, NV 2019.
- 427. Geriatrics: Vascular Problems. Geriatric Medicine for Primary Care: Endocrinology/Geriatrics/Rheumatology. Medical Education Resources. Las Vegas, NV 2019.
- 428. Spirituality and Health: Complete Doctoring. Spirituality and Health Mini-Symposium. St. Agnes Catholic Church and Diocese of Venice. Naples, FL 2019.
- 429. Assessing and Managing Urological Disorders. Geriatric Medicine for Primary Care: Geriatrics/Neurology/Psychology. Medical Education Resources. Lake Buena Vista, FL 2020.
- 430. Approach to the Geriatric Patient. Geriatric Medicine for Primary Care: Geriatrics/Neurology/Psychology. Medical Education Resources. Lake Buena Vista, FL 2020.
- 431. Vascular Problems. Geriatrics/Neurology/Psychology. Medical Education Resources. Lake Buena Vista, FL 2020.

- 432. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Geriatric Medicine for Primary Care: Geriatrics/Neurology/Psychology. Medical Education Resources. Lake Buena Vista, FL 2020.
- 433. PACE Ethical Dilemmas. Florida State College of Medicine. Zoom presentation. Immokalee, FL May 2020.
- 434. Assessing and Managing Urological Disorders. Geriatric Medicine for Primary Care: Geriatrics/Psychology/Rheumatology. Medical Education Resources. Yellowstone, Montana July 2020.
- 435. Approach to the Geriatric Patient. Geriatric Medicine for Primary Care: Geriatrics/Psychology/Rheumatology. Medical Education Resources. Yellowstone, Montana July 2020.
- 436. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Geriatric Medicine for Primary Care: Geriatrics/Psychology/Rheumatology. Medical Education Resources. Yellowstone, Montana July 2020.
- 437. Vascular Problems. Geriatric Medicine for Primary Care: Geriatrics/Psychology/Rheumatology. Medical Education Resources. Yellowstone, Montana July 2020.
- 438. MMDA "COVID-19 Updates: A View from Florida. Mid-Atlantic Society for Post-Acute and Long-Term are Medicine. Zoom Presentation Baltimore, MD/Naples Florida, August 2020.
- 439. Assessing and Managing Urological Disorders. Geriatric Medicine for Primary Care: Geriatrics/Neurology/Psychology. Medical Education Resources. Lake Buena Vista, FL September 2020.
- 440. Approach to the Geriatric Patient. Geriatric Medicine for Primary Care: Geriatrics/Neurology/Psychology. Medical Education Resources. Lake Buena Vista, FL September 2020.

- 441. Vascular Problems. Geriatrics/Neurology/Psychology. Medical Education Resources. Lake Buena Vista, FL September 2020.
- 442. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Geriatric Medicine for Primary Care: Geriatrics/Neurology/Psychology. Medical Education Resources. Lake Buena Vista, FL September 2020.
- 443. Bridging the Gap in Clinical Nursing Home Care: Bold Steps Needed (Moderator). Best Practices in the Post-Acute and Long-Term Care Continuum. Florida Medical Directors Association Virtual Meeting. October 2020.
- 444. Appropriate Use of Opioids for Managing Pain and Complications Associated with Long-Term Opioid Use. Best Practices in the Post-Acute and Long-Term Care Continuum. Florida Medical Directors Association Virtual Meeting. October 2020.
- 445. Assessing and Managing Urological Disorders. Geriatric Medicine for Primary Care: Geriatrics/Psychology/Rheumatology. Medical Education Resources. Key West, FL October 2020.
- 446. Approach to the Geriatric Patient. Geriatric Medicine for Primary Care: Geriatrics/Psychology/Rheumatology. Medical Education Resources. Key West, FL October 2020.
- 447. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Geriatric Medicine for Primary Care: Geriatrics/Psychology/Rheumatology. Medical Education Resources. Key West, FL October 2020.
- 448. Vascular Problems. Geriatric Medicine for Primary Care: Geriatrics/Psychology/Rheumatology. Medical Education Resources. Key West, FL October 2020.
- 449. Assessing and Managing Urological Disorders. Internal Medicine for Primary Care: Endocrinology/Geriatrics/Podiatry. Medical Education Resources. Orlando, FL October 2020.
- 450. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Endocrinology/Geriatrics/Podiatry. Medical Education Resources. Orlando, FL October 2020.

- 451. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Internal Medicine for Primary Care: Endocrinology/Geriatrics/Podiatry. Medical Education Resources. Orlando, FL October 2020.
- 452. Vascular Problems. Internal Medicine for Primary Care: Endocrinology/Geriatrics/Podiatry. Orlando, FL October 2020.
- 453. Approach to the Geriatric Patient. Geriatric Medicine: Geriatrics/Neurology/Rheumatology. Medical Education Resources. Scottsdale, AZ February 2021
- 454. Assessing and Managing Urological Disorders. Geriatric Medicine: Geriatrics/Neurology/Rheumatology. Medical Education Resources. Scottsdale, AZ February 2021
- 455. Controversies in the Management of Hypertension in Older Adults: How Low is Too Low? Geriatric Medicine: Geriatrics/Neurology/Rheumatology. Medical Education Resources. Scottsdale, AZ February 2021
- 456. Managing the Behavior Problems in Dementia Patients. Geriatric Medicine: Geriatrics/Neurology/Rheumatology. Medical Education Resources. Scottsdale, AZ February 2021
- 457. End-of-Life Issues: Physician-assisted Suicide. Florida State University Medical Right to Life Organization. Virtual Zoom Presentation April 2021.
- 458. Approach to the Geriatric Patient. Geriatrics: Geriatrics/Oncology/Psychiatry. Medical Education Resources. Charleston, SC 2021.
- 459. Assessing and Managing Urological Disorders. Geriatrics: Geriatrics/Oncology/Psychiatry. Medical Education Resources. Charleston, SC 2021
- 460. Diagnosis and Management of the Patient with Dementia or Alzheimer's Disease. Geriatrics: Geriatrics/Oncology/Psychiatry. Medical Education Resources. Charleston, SC 2021
- 461. Vascular Problems. Geriatrics: Geriatrics/Oncology/Psychiatry. Medical Education Resources. Charleston, SC 2021

- 462. Hybrid Concierge: A New Model to Improve Service and Satisfaction in the Outpatient Practice. Catholic Medical Association Joy of Medicine Annual Conference. Orlando, FL October 2021
- 463. Approach to the Geriatric Patient. Geriatric Medicine: Geriatrics/Oncology/Rheumatology. Medical Education Resources. Orlando, FL October 2021
- 464. Assessing and Managing Urological Disorders. Geriatric Medicine: Geriatrics/Oncology/Rheumatology. Medical Education Resources. Orlando, FL October 2021
- 465. Controversies in Managing Hypertension: How low is too low? Geriatrics/Oncology/Rheumatology. Medical Education Resources. Orlando, FL October 2021
- 466. Managing Behavioral Problems in Dementia. Geriatrics/Oncology/Rheumatology. Medical Education Resources. Orlando, FL October 2021
- 467. In the Know: Medication Management. Brookdale Senior Living Webinar. Brookdale Senior Living Brentwood, TN January 2022
- 468. Cardiovascular Health in Women and the Elderly: Orthostatic Hypotension in the Elderly. Inaugural Cardiovascular Summit. Naples, FL February 2022.
- 469. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Addiction Medicine/Geriatrics/Palliative Care/Pulmonology. Medical Education Resources. Orlando, FL April 2022.
- 470. Alzheimer's and Other Dementias. Internal Medicine for Primary Care: Addiction Medicine/Geriatrics/Palliative Care/Pulmonology. Medical Education Resources. Orlando, FL April 2022.
- 471. Managing Difficult Behaviors of Patients With Dementia Without the Use of Psychotropics. Internal Medicine for Primary Care: Addiction Medicine/Geriatrics/Palliative Care/Pulmonology. Medical Education Resources. Orlando, FL April 2022.

- 472. Controversies in the Management of Hypertension in Older Adults: How Low is Too Low? Internal Medicine for Primary Care: Addiction Medicine/Geriatrics/Palliative Care/Pulmonology. Medical Education Resources. Orlando, FL April 2022.
- 473. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Dermatology/Geriatrics/Orthopedics/Palliative Care. Medical Education Resources Hilton Head, SC June 2022.
- 474. Alzheimer's and other Dementias. Internal Medicine for Primary Care:
  Dermatology/Geriatrics/Orthopedics/Palliative Care. Medical Education Resources Hilton Head, SC June 2022.
- 475. Urological Disorders. Internal Medicine for Primary Care:
  Dermatology/Geriatrics/Orthopedics/Palliative Care. Medical Education Resources Hilton Head, SC June 2022.
- 476. Vascular Disorders. Internal Medicine for Primary Care:
  Dermatology/Geriatrics/Orthopedics/Palliative Care. Medical Education Resources Hilton Head, SC June 2022.
- 477. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Geriatrics/Orthopedics/Pulmonology. Medical Education Resources. Orlando, FL July 2022.
- 478. Alzheimer's and Other Dementias. Internal Medicine for Primary Care: Geriatrics/Orthopedics/Pulmonology. Medical Education Resources. Orlando, FL July 2022.
- 479. Heart Failure: Assessment and management of the most expensive disease in all adults. Internal Medicine for Primary Care: Geriatrics/Orthopedics/Pulmonology. Medical Education Resources. Orlando, FL July 2022.
- 480. Osteoporosis. Internal Medicine for Primary Care: Geriatrics/Orthopedics/Pulmonology. Medical Education Resources. Orlando, FL July 2022.
- 481. Hospice: Most Useful and Most Misunderstood. Ave Maria University. Ave Marie, Fl. August

2022.

- 482. Orthostatic Hypotension. Florida Geriatrics Society Annual Meeting. Sanibel, FL September 2022.
- 483. Pain Management in the Older Adult. Best Practices in the Post Acute and Long-Term Care Continuum 31rst Annual Conference. Orlando, FL November 2022
- 484. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Dermatology/Endocrinology/Geriatrics/Oncology. Medical Education Resources. Key West, FL February 2023.
- 485. Alzheimer's and Other Dementias. Internal Medicine for Primary Care: Dermatology/Endocrinology/Geriatrics/Oncology. Medical Education Resources. Key West, FL February 2023.
- 486. Managing Behavioral Problems in Dementia Patients. Internal Medicine for Primary Care: Dermatology/Endocrinology/Geriatrics/Oncology. Medical Education Resources. Key West, FL February 2023.
- 487. Urological Disorders in Older Adults. Internal Medicine for Primary Care: Dermatology/Endocrinology/Geriatrics/Oncology. Medical Education Resources. Key West, FL February 2023.
- 488. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Gastroenterology/Geriatrics/Pain/Toxicology. Medical Education Resources. Orlando, FL April 2023.
- 489. Vascular Disorders in Older Adults. Internal Medicine for Primary Care: Gastroenterology/Geriatrics/Pain/Toxicology. Medical Education Resources. Orlando, FL April 2023.
- 490. Alzheimer's and Other Dementias. Internal Medicine for Primary Care: Gastroenterology/Geriatrics/Pain/Toxicology. Medical Education Resources. Orlando, FL April 2023.

- 491. Managing Dementia Problems in Dementia Patients. Internal Medicine for Primary Care: Gastroenterology/Geriatrics/Pain/Toxicology. Medical Education Resources. Orlando, FL April 2023.
- 492. Diagnosing Patients with Dementia. Florida Medical Association Webinar Series. June 2023.
- 493. Geriatric Friendly Services, Programs, and Spaces: Florida Association of Community Health Centers. Ft. Lauderdale, FL. August 2023
- 494. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Endocrinology/Geriatrics/Neurology/Psychiatry. Medical Education Resources. Hillton Head, SC. August 2023.
- 495. Alzheimer's and Other Dementias. Internal Medicine for Primary Care: Endocrinology/Geriatrics/Neurology/Psychiatry. Medical Education Resources. Hillton Head, SC. August 2023.
- 496. Assessing and Managing Urological Disorders. Internal Medicine for Primary Care: Endocrinology/Geriatrics/Neurology/Psychiatry. Medical Education Resources. Hillton Head, SC. August 2023.
- 497. Vascular Disorders. Internal Medicine for Primary Care: Endocrinology/Geriatrics/Neurology/Psychiatry. Medical Education Resources. Hillton Head, SC. August 2023.
- 498. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Geriatrics/Infectious Disease/Neurology/Sports Medicine. Medical Education Resources. Orlando, FL. December 2023.
- 499. Urological Disorders in Older Adults. Internal Medicine for Primary Care: Geriatrics/Infectious Disease/Neurology/Sports Medicine. Medical Education Resources. Orlando, FL. December 2023.
- 500. Management of Hypertension in Older Adults. Internal Medicine for Primary Care: Geriatrics/Infectious Disease/Neurology/Sports Medicine. Medical Education Resources. Orlando,

#### FL. December 2023.

- 501. Alzheimer's and Other Dementias. Internal Medicine for Primary Care: Geriatrics/Infectious Disease/Neurology/Sports Medicine. Medical Education Resources. Orlando, FL. December 2023.
- 502. Managing Behavior Problems in Dementia Patients. Internal Medicine for Primary Care: Geriatrics/Infectious Disease/Neurology/Sports Medicine. Medical Education Resources. Orlando, FL. December 2023.
- 503. Approach to the Geriatric Patient. Internal Medicine for Primary Care: Allergy and Immunology/Endocrinology/Geriatrics/Infectious Disease/Psychiatry. Medical Education Resources. Orlando, FL. February 2024
- 504. Osteopororis. Internal Medicine for Primary Care: Allergy and Immunology/Endocrinology/Geriatrics/Infectious Disease/Psychiatry. Medical Education Resources. Orlando, FL. February 2024
- 505. Alzheimer's and Other Dementias. Internal Medicine for Primary Care: Allergy and Immunology/Endocrinology/Geriatrics/Infectious Disease/Psychiatry. Medical Education Resources. Orlando, FL. February 2024
- 506. Managing Behavior Problems in Dementia Patients. Internal Medicine for Primary Care: Allergy and Immunology/Endocrinology/Geriatrics/Infectious Disease/Psychiatry. Medical Education Resources. Orlando, FL. February 2024

### Mentoring:

- Faculty Mentor, Research on Computerized Medical Records, Jason Black Geriatric Medicine and Gerontology Fellow, Johns Hopkins University School of Medicine
- Faculty Mentor, Research on Computerized Medical Records, Eithne Keelaghan, University of Maryland School of Epidemiology and Public Health.
- Dissertation Committee for Rhona Limcango, University of Maryland, Pharmacy Health Services Program.

- Faculty Mentor, Health Information Technology, Lipika Samal, PGY-2 Johns Hopkins Bayview Internal Medicine.
- 2006-2011 Annual Faculty Mentor for American Geriatrics Society.
- 2010-2011 Doctoral Dissertation Committee for Tom Shaffer, University of Maryland, Joint Gerontology Program at UMB/UMBC.
- 2013-2015, 2017, 2018, 2020 Faculty Mentor for the American Geriatrics Society

#### Editorial and Grant Review Activities:

- 1988-1999 Ad hoc reviewer for Urban & Schwarzenberg Medical Publishers
- 1991-2012 Ad hoc reviewer for the Journal of Bone and Mineral Research.
- 1991-2000 Ad hoc reviewer for the Johns Hopkins University Press.
- 1992- Ad hoc reviewer for the *Journal of the American Geriatrics Society*.
- 1992- Ad hoc reviewer for the *Annals of Internal Medicine*.
- 1994-6 Ad hoc reviewer, NIH Grants Study Section, National Institute on Alcohol Abuse and Alcoholism
- 1994-2004 Ad hoc reviewer for American Journal of Epidemiology
- 1994- Ad hoc reviewer for Journal of the American Medical Association
- 1996 Guest Editorial for American Family Physician
- 1999-2006 Ad hoc reviewer for American Journal of Medicine
- 1999 Consultant for Consumer Reports on Health
- 2001-12 Editor, for Seniorhealthcare.org
- 2006-12 Ad hoc reviewer for Journal of Clinical Endocrinology & Metabolism
- Ad hoc grant reviewer for Dairy Farmers of Canada
- 2011-8 Ad hoc reviewer for Global Journal of Political Science and International Relations
- 2012- International Editorial Review Board Member for *Journal of Nursing Education and Practice*
- 2015-2016 Independent Reviewer for External Scientific Review Board evaluating grant proposals to Purdue Pharma
- 2015- Ad hoc reviewer for Osteoporosis International
- 2016- Ad hoc reviewer for *Linacre Quarterly Medical Journal*
- 2017-2018 Independent Reviewer for External Scientific Review Board evaluating grant proposals to Purdue Pharma

#### **Clinical Activities**

#### Certification:

Advanced Traumatic Life Support Certification, 1988

Advanced Cardiac Life Support Certification, 1985 (original, last update 9/2022)

Basic Cardiac Life Support Certification, last update 9/2022

Licensed to practice Medicine in State of Maryland, 1985-2013

Certification in Internal Medicine by American Board of Internal Medicine, 1987 (Cert'n #113948)

Diplomate with added qualification in Geriatric Medicine by the American Board of Internal Medicine, 1990 (Cert'n #113948)

Certified as Clinical Densitometrist by the International Society for Clinical Densitometry, 1996 Certification in Hospice and Palliative Medicine by the American Board of Hospice and Palliative Medicine, 1998

Certified Medical Director, American Medical Directors Association, 1996, 2006, 2011, 2018-24 Licensed to practice Medicine in the State of Florida, 2012-present

Certification Diplomate Internal Medicine by National Board of Physicians and Surgeons, 2024-1/31/2026 (Cert'n # N57208)

Certification Diplomate Geriatrics by National Board of Physicians and Surgeons, 2024-1/31/2026 (Cert'n # N57208)

# Service Responsibilities:

1993-2001 Director, Osteoporosis and Metabolic Bone Disease Consultation Service for Department of Medicine, Union Memorial Hospital (Clinic one day per week and 5 day per week consultation service in hospital); included as part of student elective for Johns Hopkins University School of Medicine, University of Maryland, and West Virginia School of Osteopathic Medicine)

1993-2001 Director, Urinary Continence Consultation Service for Department of Medicine, Union Memorial Hospital (Clinic one day per week and 5 day per week consultation service in hospital); included as part of student elective for Johns Hopkins University School of Medicine, University of

Maryland, and West Virginia School of Osteopathic Medicine)

2000-2004 Consultant for Carroll Hospital Center in Geriatric Medicine with full-time availability and weekly rounds on the Geriatrics Evaluation and Management Unit.

2002-2006 Consultant for Northwest Hospital Center in Geriatric Medicine with full-time availability and weekly rounds on the Geriatrics Evaluation and Management Unit.

2008 Attending Physician on Acute Wards at Johns Hopkins Bayview Medical Center Feb-Mar (2 weeks)

2008-9 Attending Physician Outpatient Service Johns Hopkins at Keswick

2008-9 Attending Physician Beacham Ambulatory Service, Johns Hopkins Bayview Medical Center

2012-2016 Chief Medical Officer Moorings Park Healthy Living, Inc., Naples, FL

2012 - 5 Medical Director, The Chateau, Naples, FL

2012- Attending Physician, Naples Community Hospital (Palliative Care Advisory Committee NCH), Naples, FL.

2012- Attending Physician, Physicians Regional Hospital, Naples, FL

2013-2019 Attending (Volunteer) Physician Senior Friendship Health Center, Naples, FL.

2016-2020 Attending Physician Friendship Health Center (Health Care Network of Southwest Florida)

#### **Organizational Activities**

Institutional Administrative Appointments:

1988-91

1995-6

1995-8

1991-3 Member Research Review Committee, Johns Hopkins Geriatrics Center, Francis Scott Key Medical Center. 1993-2002 Co-Chair Resident Research Review Committee, Union Memorial Hospital. 1994-6 Member Customer Service Quality Management Board, Union Memorial Hospital. 1994-6 Member Home Health/Hospice Professional Advisory Committee, Union Memorial Hospital. 1995-2000 Member (Acting Chairman 1997; Chairman 1998-2000) Library Committee, Union Memorial Hospital. 1995-8 Member Clinical Care Committee for clinical design of HelixCare (a Medical Services Organization). 1995-9 Member Research Committee (Institutional Review Board), Union Memorial Hospital. 1995-9 Member Nutrition Committee, Union Memorial Hospital.

Member Documentation Process Action Team to develop a multidisciplinary admission

The Francis Scott Key (now the Hopkins Bayview) Medical Center.

Member Research Review Committee, Mason F. Lord Chronic Hospital and Nursing Home,

- 1996 Member, Information Systems Council, Helix.
- 1996 Member, Helix Case Management Design Team

database, Union Memorial Hospital

Member HelixCare Geriatrics Planning Committee.

1996-2002 Member Graduate Medical Education Committee, Union Memorial Hospital.

1996	Chair, Building Helix Health, Geriatrics Work Team (Development of system-wide geriatrics management prototype) Clinical Design Team
1996	Member, Continuing Education Committee, Union Memorial Hospital
1997-9	Member, Union Memorial Hospital Primary Care Task Force.
1998	Program Director for Dementia Screening Project. Helix Health; Baltimore, MD.
1999-	Member, Ethics Committee, Union Memorial Hospital
1999	Director for "Healthy Women, Healthy Bones: The benefits of calcium and exercise through all stages of a woman's life." Union Memorial Hospital, Baltimore, MD.
2004-	Member, Education Working Committee for the Division of Geriatric Medicine and Gerontology, Johns Hopkins Medical Institutions.
2004-6	Chair, Part-time Faculty Steering Committee, Division of Geriatric Medicine and Gerontology, Johns Hopkins Medical Institutions
2005-	Member, Clinical Systems Advisory Committee, Johns Hopkins Medical Institutions
2008-9	Co-Director Senior Strategy for Johns Hopkins Medical Institutions
2008-9	Director, Outpatient Services, Division of Geriatric Medicine and Gerontology, Johns Hopkins University School of Medicine
2008-10	Member, Ambulatory Practice Operations Group (APOG), Johns Hopkins at Bayview
2008-12	Member, Executive Committee Division of Geriatric Medicine and Gerontology, Johns Hopkins University School of Medicine
2008-12	Member, Clinical Data and Documentation Committee, Johns Hopkins Medical Institutes

2008-2010 Member, Advisory Board, The Johns Hopkins Geriatric Education Center Consortium

2009-10 Member, Advisory Panel for Information Technology, Johns Hopkins at Bayview

2009-10 Member, Ambulatory I.T. Strategy Focus Group, Johns Hopkins Medical Institutes

2016-present Clinical Coordinator Florida State University College of Medicine, Isabel Collier Read Medical Campus

2023-5 Member, Florida State University Specialized Faculty Senate from the College of Medicine

## Professional Societies, Consultantships, and Advisory Committees:

Fellow, American College of Physicians, 1991- (Associate Member, 1985)

Fellow, American Geriatrics Society, 1995- (Member, 1985; Chair, Special Interest Group on Osteoporosis and Metabolic Bone Disease, 2001-5; Member, Practice Management Advisory Group, 2002-9; Vice-Chair, Health Economics & Technology Committee 2005-10; Member, Audit Committee, 2009-12, Chair Health Systems Innovations and Economics & Technology Committee 2010-17; Chair, Special Interest Group on Information Technology Issues, Spokesperson for AGS 2005-present)

Member, American Medical Association, 1985-1994

Member, Maryland Gerontological Association, 1986-92

Member, Gerontological Society of America, 1988-1993

Member, American Society for Bone and Mineral Research, 1988-

President and Founder, Baltimore Bone Club (and Foundation since 1994), 1990-2010

President, Geriatrics Foundation, 1990-2010

Member, American Academy of Home Care Physicians, 1992-7

Member, American Academy of Hospice and Palliative Medicine, 1992- (Nominations Committee – 2003)

Member, Association of American Physicians and Surgeons, 1994-

Member, Baltimore Continence Consortium, 1994-5

Member, Medical and Chirurgical Faculty of Maryland, 1995- (Delegate representing Baltimore

City Medical Society, 1999-; Member, Chronic Disease Prevention & Aging, 1998-2000; Member of the Adult Preventative Medicine and Environmental Health Committee, 2001-3; Chair, Health Policy Committee, 2003-4)

Member, Baltimore City Medical Society, 1995- (Public Health Committee, 1996-; Alternate Delegate for Board of Directors, 1997-9; Executive Steering Committee, 1997-2001; Board of Directors, 1999-2004; Delegate for Board of Directors, 1999-2002; Nominating Committee 2002-3; Treasurer 2003-2004; Vice President 2004-5; President-Elect 2005-6, President 2006-7)

Charter and Lifetime Member, The International Association for Hospice and Palliative Care (IAHPC) formerly International College of Hospice/Palliative Care, 1995-

Founding Member, Physicians' Branch of the Hospice Network of Maryland, 1995-2003

Expert Testimony to the Maryland State Legislature on proposed HB191, Osteoporosis Prevention & Treatment Act, 1996

Panel Member on the Interspecialty Medical Council Representing the American College of Physicians for the development of National Osteoporosis Practice Guidelines through the National Osteoporosis Foundation, 1996-8

Board of Directors, Carroll Hospice, 1996-2002 (Governance & Ethics Committee, 1997-2002; Strategic Planning Committee Chairman, 1998-2002)

Member, Legal/Policy Team, Death Registration Workgroup, Department of Health & Mental Hygiene, 1996-7

Board of Directors, Hospice Network of Maryland, 1996-9; President 1999-2001

Member, Maryland State Advisory Council on Arthritis and Related Diseases, Osteoporosis Task Force, 1996-2002

Member, Deerfield Medical Advisory Board, 1997

Member, Physician Advisory Committee, Elder Health, Inc., 1997

Member, Geriatric Committee/Board MAMSI Health Plans, 1997

Representative for the Medical & Chirurgical Faculty of Maryland on the Long-Term Care Technical Advisory Committee for the State of Maryland, 1997-2000

Expert Testimony to the Maryland State Legislature Senate Health Subcommittee on proposed SB 529, Physicians- Intractable Pain - Prescribing or Administering Controlled Dangerous Substances, 1997

Member of the Advisory Board for the Project on Care at the End of Life, Office of the Attorney General for the State of Maryland, 1997-9

Member, Health Care Advisory Team for Ellen Sauerbrey Gubernatorial Campaign, 1997-8

Member, Medical and Scientific Advisory Board for the Central Chapter of the Alzheimer's Association,

1997-2011.

Member, Non-Malignant Pain in the Elderly Long-term Care Resident Clinical Guidelines national expert panel; American Geriatrics Society Member for University of Sciences in Philadelphia, 1997-9 Member, National Medical Advisory Board on VIOXX, 1998-2001.

Program Coordinator, Palliative Care Pain Hotline, State of Maryland, 1998-2005.

Member, American Medical Directors Association 1998-present (Member Health Information Technology Committee, 2008-present)

Expert Testimony to the Maryland State Legislature House Judiciary Committee on proposed HB 496, Prohibition of Assisted Suicide, 1999 (now Maryland Law:Article 27 Section 416 of Maryland Code)

Chairman, MidAtlantic Osteoporosis Board, Alliance for Better Bone Health, 1999-2002

Member, Care at the End of Life Committee, The Beacon Institute and the Maryland Healthcare Education Institute, 1999-2000

Member, Scientific Advisory Board, Nutrition Superstores.Com, 1999-2000

Co-Chair, Taste of Carroll, >\$15,000 fundraising event for Carroll Hospice, 2000.

Member, Advisory Board for rhBMP-2, Genetics Institute and Wyeth-Ayerst, 2000-1

Member, Board of Directors for the Central Chapter of the Alzheimer's Association, 2000-2002

Chairman, Taste of Carroll, >\$40,000 fundraising event for Carroll Hospice, 2001

Member of the Advisory Committee on Intractable Pain legislation to State Senator Paula Hollinger, 2000

Panel Member on the Interspecialty Medical Council Representing the American College of Physicians-American Society of Internal Medicine for the Revision of National Osteoporosis Practice Guidelines through the National Osteoporosis Foundation, 2001

Member of the Guidance Document Development Task Force for the National Osteoporosis Foundation, 2001

Member, Committee to revise the American Geriatrics Society's Guidelines on The Prevention and Treatment of Chronic (Persistent) Pain in the Older Adult, 2001-2

Member, Committee to revise the Beers Criteria on Drugs to be Avoided in Older Adults, 2001-2 (Arch Intern Med. 2003; 163:2716-24)

Member, National Analgesic and Anti-Inflammatory Advisory Board for VIOXX and ARCOXIA., Merck, 2002-2005

Member, American College of Physicians-American Society of Internal Medicine, Maryland Chapter, Advisory Counsel, 2002-8

Member, (Appointment through the U.S. Secretary of Health, Tommy Thompson) National Advisory Council on Aging for the National Institutes of Health, 2002-6.

Chairman, (Appointment through the Parris N. Glendening, Governor of Maryland) State Advisory Council on Pain Management, Nov. 2002- Sep. 2004.

Member, Maryland Board of Physicians (Appointment through the Robert L. Ehrlich, Governor of Maryland with confirmation from the Senate of Maryland) 2003-7.

Member, National Advisory Board for Boniva, GlaxoSmithKline and Roche Laboratories, 2004

Member, Maryland/D.C. Collaborative for Health Information Technology, 2004-12

Member, Physicians' Electronic Health Record Coalition Committee (representing the American Geriatrics Society), 2004-2017

Member, National Medical Advisory Board on Zometa, Novartis, 2004-6

Member, National Medical Advisory Board on Abuse Resistant Opioids, Purdue Pharma, 2004

Member, Advisory Board of the Joanna M. Nicolay Melanoma Foundation, 2004-12

Member, Carroll County Elder Health Work Group, 2004-8

Expert testimony on behalf of the American Geriatrics Society before The National Committee on Vital and Health Statistics (NCVHS) hearings on Personal Health Records, 2005

Member, American Academy of Pain Management, 2005-15.

Member (Appointment through President George W. Bush), Advisory Committee to the White House Conference on Aging, 2005-6

Member, National Quality Forum Technical Advisory Panel on Bone Disease, part of the "Ambulatory Care Performance Measures Project" funded by the Robert Wood Johnson Foundation, 2006

HCR-ManorCare National Medical Advisory Committee, 2006

Member, Maryland Health Care Commission Study for Health Information Exchange in Maryland (Physicians Section), 2006

Member, Maryland Pandemic Influenza Coordinating Committee (Appointment by Governor Robert L. Ehrlich), 2006

Consultant, Food and Drug Administration, Division of Anesthesia, Analgesia, And Rheumatology Products, 2006, 2007

Member, Baltimore City Medical Society Foundation, Board of Directors, 2006-12

Member, National Quality Forum Technical Advisory Panel on Geriatrics 'CMS Specialty Clinician Performance Measures' Project, 2007

Member, National Osteoporosis Foundation Advisory Committee: A Reference Guide to Osteoporosis Reimbursement Policy for Healthcare Professionals, 2007

Member, Novartis National Consumer Health Advisory Board, 2007

Member, XLHealth Pharmacy and Therapeutics Advisory Committee, 2007

Member, Advisory Board of the American Association for Long Term Care Nursing, 2007

Member, Technical Expert Committee. Re: RFP entitled "Guidelines for the Management of Osteoarthritis of the Hip, Knee and Hand." (Committee to revise the American College of Rheumatology Guidelines on Osteoarthritis) P.I., Marc Hochberg, MD, 2007-9

Member, Primary Care Clinician Dementia Training Advisory Committee for the Alzheimer's Association, Greater Maryland Chapter, 2007-8

Member, Advisory Board of the Johns Hopkins Geriatric Education Center and Consortium, 2008-9 Member, Committee to revise the American Geriatrics Society's Guidelines on The Prevention and Treatment of Chronic (Persistent) Pain in the Older Adult, 2008-9

Member, Consensus Conference on Vitamin D for the Prevention of Falls and Their Consequences. CDC National Center for Injury Prevention and Control, Division of Unintentional Injury Prevention, 2009.

Member, Relistor Global Medical Advisory Board, Wyeth, 2009.

Member, Baltimore City Commission on Aging and Retirement Education, 2009-11.

Member, National Geriatrics Advisory Board Denosumab, Amgen, 2009

Member, National Long-term Care Advisory Board BuTrans, Purdue, 2009

Member, EuroMDNet (European Medical Network) Advisory Board (EuroMDNet is a non-profit organization sponsoring a range of networks for healthcare professionals using the Internet for medical research or for improving the communication between the physicians' and scientists' communities. 2009-2015.

Member XL Health Medical Advisory Board, 2011-12

Member, Florida Medical Association, 2012-2019

Member, Florida Medical Directors Association, 2012-present (CME-Education Committee 2017-2018; Liaison for Florida Geriatrics Society to the Education Committee 2022-present; Chair Poster Review Committee 2018, 2019; Chair of the Annual Conference Review Committee for 2019; Board of Directors 2019-present; Treasurer 2023-present)

Member, Collier County Medical Society, 2012-present

Member, Natural Molecular Medical and Scientific Advisory Board, 2012-3

Chair, American Heart Association Collier County Heart Walk, 2015 (>\$400,000 raised).

Member, Health in Aging Foundation Board of Directors, 2015-present

Member, Florida Geriatrics Society, 2016-present (President 2022-4; Secretary, 2018-9;

Secretary/Treasurer 2019-20; President-Elect 2020-2; Chair Educational Program Subcommittee: 2022 Annual Conference 2022)

Member, Catholic Medical Association, 2017-present (Board Member, Catholic Medical Association Southwest Florida Guild, 2018-present; Secretary 2020-Present)

Member, Christian Medical and Dental Association Southwest Florida Chapter (2019-present) Conultant, Health Care Network of Southwest Florida. Development of Senior Health Services Program (2016-9)

Consultant, Real Time Medical Systems, Inc. Assessment and White Paper on Reductions in 30-day readmissions from Nursing Home to Hospital. (2019).

Consultant, TridentUSA Health Services Corporation. Data Review and Input on Quality Identification Potential. (2019)

Advisor, Big Bend Hospice. Guidance on House Call Expansion. 2022.

Member, Forum Club of Southwest Florida, Inc. (2023-present)

Member, NCH Physician C2 Round table advisory committee on the development of a geriatrics certified emergency department. (2023-present)

Member, NCH Bylaws Committee (2023-present)

Member, DNP Nurse Practitioner Program Advisory Committee, Florida Gulf Coast University (2024-present)

## Conference Organizer

1994	Course Director, The Adult and Aging Bone: Clinical and Experimental Aspects, Co-Sponsored by Johns Hopkins Medical Institutions, The Union Memorial Hospital, The Baltimore Bone Club, and the National Institute on Aging.
1994	Course Co-director, Urinary Incontinence in the Elderly: A surmountable challenge. Sponsored by The Union Memorial Hospital.
1995	Course Director, Osteoporosis and Other Metabolic Bone Diseases. Co-Sponsored by Society for Clinical Densitometry, The Union Memorial Hospital, The Baltimore Bone Club, and the National Institute on Aging.
1995	Course Co-director, Caregiver Lecture Series. Sponsored by The Union Memorial Hospital.
1995	Course Co-director, Immobility and Mental Status Changes in the Elderly: Assessment and Treatment Options. Sponsored by The Union Memorial Hospital.
1996	Course Director, Osteoporosis: Prevention and Management. Sponsored by The Society for

- Clinical Densitometry, The Union Memorial Hospital and the Baltimore Bone Club, Baltimore, MD.
- Course Director, Osteoporosis and Other Metabolic Bone Diseases. Co-Sponsored by International Society for Clinical Densitometry, The Union Memorial Hospital, The Baltimore Bone Club, National Osteoporosis Foundation, Paget Foundation, University of Maryland Arthritis Center, and the National Institute on Aging; Baltimore, MD.
- 1997 Course Director, Palliative Care Certification Review Course. Sponsored by The Union Memorial Hospital Division of Geriatrics in conjunction with The Hospice Network of Maryland and The International College of Hospice and Palliative Care/International Hospice Institute; Baltimore, MD.
- Course Director, Geriatric Issues and a Palliative Care Board Review Course. Sponsored by The Union Memorial Hospital Division of Geriatrics in conjunction with The Hospice Network of Maryland and The International College of Hospice and Palliative Care/International Hospice Institute; Baltimore, MD.
- Course Director, 5th Annual Osteoporosis and Other Metabolic Bone Diseases Symposium. Co-Sponsored by International Society for Clinical Densitometry, The Union Memorial Hospital, The Baltimore Bone Club, National Osteoporosis Foundation, Paget Foundation, University of Maryland Arthritis Center, and the National Institute on Aging; Baltimore, MD.
- 1998 Program Director for Dementia Screening Project. Helix Health; Baltimore, MD.
- 1999 Course Director, 6th Annual Osteoporosis and Other Metabolic Bone Diseases Symposium. Co-Sponsored by International Society for Clinical Densitometry, The Union Memorial Hospital, The Baltimore Bone Club, National Osteoporosis Foundation, Paget Foundation, University of Maryland Arthritis Center, and the National Institute on Aging; Greenbrier, White Sulfur Springs, WV.
- 1999 Course Director for "Healthy Women, Healthy Bones: The benefits of calcium and exercise through all stages of a woman's life." Union Memorial Hospital, Baltimore, MD.

2000 Course Director, 7th Annual Osteoporosis and Other Metabolic Bone Diseases Symposium. Co-Sponsored by Victory Springs Senior Health Associates, the International Society for Clinical Densitometry, The Union Memorial Hospital, The Baltimore Bone Club, National Osteoporosis Foundation, Paget Foundation, University of Maryland Arthritis Center, and the National Institute on Aging; Annapolis, MD. 2001 Course Director, Caring for Seniors: Health care for the fastest growing segment of our population, Victory Springs Senior Health Associates, Union Memorial Hospital, and Carroll County General Hospital, Finksburg, MD. 2002 Course Director, 8th Annual Osteoporosis and Other Metabolic Bone Diseases Symposium. Co-Sponsored by Victory Springs Senior Health Associates, The Baltimore Bone Club, National Osteoporosis Foundation, Paget Foundation, and University of Maryland Arthritis Center; Columbia, MD. 2002 Course Director, Geriatrics Symposium and Hospice Board Review Course. Co-Sponsored by Victory Springs Senior Health Associates, Hospice Network of Maryland, and the Baltimore City Medical Society; Ellicott City, MD. 2003 Course Director, 9th Annual Osteoporosis and Other Metabolic Bone Diseases Symposium. Co-Sponsored by Victory Springs Senior Health Associates, The Baltimore Bone Club, National Osteoporosis Foundation, Paget Foundation, and University of Maryland Arthritis Center; Cambridge, MD. 2004 Course Co-Director, National Conference on Pain Relief in Older Adults, Victory Springs and Humana Press, Baltimore, MD 2006 Course Co-Director, 2<sup>nd</sup> National Conference on Pain Relief in Older Adults, Victory Springs, Baltimore City Medical Society, and Humana Press, Baltimore, MD 2009 Course Co-Director, 3<sup>rd</sup> National Conference on Pain Relief in Older Adults, Springer Healthcare Communications, Baltimore City Medical Society, and Geriatrics Foundation, Baltimore, MD

- 2013-4 Director, Geriatrics Lecture Series (CME), Moorings Park and Collier County Medical Society.
- 2016 Course Director, Continuing Care Retirement Communities/Life Planning Communities Medical Leadership Consortium Symposium, Moorings Park, Naples, FL
- 2017 Course Director, White Mass and Physician-assisted Suicide? Breakfast Symposium. St. Agnes Catholic Church and Florida Medical Association, Naples, FL.
- 2018 Course Director, Conscience and Religious Freedom Division at HHS: Ramifications for Health Care Providers. Keynote Speaker Kathleen Raviele, MD. Breakfast Symposium St. Agnes Catholic Church and Florida Medical Association, Naples, FL.
- Co-Director, White Mass and Health and Spirituality Mini-Symposium. St. Agnes Catholic Church and Medical Education Cooperative of Pensacola, Naples FL.
- 2021 (Oct) Co-Director, White Mass and Health and Spirituality: Spiritual Leadership in a Secular Healthcare Setting Mini-Symposium. St. Agnes Catholic Church, Florida Gulf Coast University School of Nursing and Medical Education Cooperative of Pensacola, Naples FL.
- 2022 (Sept) Chair Education Subcommittee for Florida Geriatrics Society Annual Meeting. Fort Myers, FL.
- 2022 (Oct) Director, White Mass and Health and Spirituality Mini-Symposium. Clinicians as Healers. St. Agnes Catholic Church, Florida Gulf Coast University School of Nursing, and Naples Community Hospital, Naples, FL.
- 2023 (Oct) Director, White Mass and Health and Spirituality Mini-Symposium: Theology of Medicine: Faith in Practice. St. Agnes Catholic Church, Florida Gulf Coast University School of Nursing and Naples Comprehensive Hospital, Naples, FL.
- 2024 (Oct) Director, White Mass and Health and Spirituality Mini-Symposium: Dr. Daniel Sulmasy. St. Agnes Catholic Church, Florida Gulf Coast University School of Nursing and Naples Comprehensive Hospital, Naples, FL

## Recognition

#### Honors/Awards:

- Dr. Ford Loker Scholar Athlete Award
- Phi Sigma Biological Honor Society
- American College of Physicians, regional runner-up for outstanding resident abstract (1986)
- Brookdale/NIA Summer Institute on Aging Participant (1988)
- American Federation for Aging Research (AFAR) Fellow (1990)
- International Life Sciences Institute (ILSI) Research Foundation Fellow (1990 & 1991)
- Fellow, American College of Physicians (1991)
- John A. Hartford Foundation Faculty Scholar (1991)
- Johns Hopkins University School of Medicine Lilly Clinician Scientist (1992 & 1993)
- American Geriatrics Society New Investigator Award (1993)
- "Top Doc" or "Baltimore's Best" for Geriatrics (the most frequently named in "Geriatrics") by Baltimore Magazine (1995,1997,2000, 2007, 2009, 2010)
- Best Doctors in America: Southeast Region (1996-7), Woodward/White Selection
- Award for best 1994 Maryland Medical Journal article (1995).
- Who's Who in the East, MARQUIS, 26th Ed. (1996-7).
- Fellow, American Geriatrics Society (1995)
- Golden Apple Teaching Award, Union Memorial Hospital Housestaff (1996)
- Who's Who in Medicine and Healthcare, MARQUIS®, 1rst, 4th and 5th Ed. (1997,2002, 2003).
- Best Doctors in America, 1999, Woodward/White Selection
- American College of Physicians, Maryland Chapter, C. Lockard Conley Award for Excellence in Resident Education and Research (1999)
- Selectee for National Hospice Organization's Council of States Best Practices Library for Physicians' Palliative Care Pain Hotline (1999) and the Maryland End-of-Life Training (MET) Program (2000)
- Top-rated Physicians in America, "Guide to Top Doctors" selection (1999, 2002, 2003)
- "You make a difference" award, Hospice Network of Maryland (1999)
- Rising Star of Maryland Medicine award (Young Physician category), Bicentennial Committee of MedChi, the Maryland State Medical Society (1999)

- Commendation from the Residency Review Committee for Internal Medicine for Geriatrics Fellowship Program for a perfect survey (without citation)
- Best Doctors in America, 2000, 2003-4 Woodward/White Selection
- Outstanding Service Award, Hospice Network of Maryland (2001)
- Maryland Partnership for Prevention Grant Awardee for "Promote Adult Pneumococcal Pneumonia Immunizations and Enhance Pneumonia Vaccination Services." (2002)
- Who's Who in Science and Engineering, MARQUIS®, 7th Ed. (2003)
- Health Care Hero Award (Advancements in Health Care Winner) from the *Daily Record* (2003)
- Who's Who in America®, MARQUIS, 58th, 59th, 60th (Diamond), 61rst Ed.-66th Ed. (2004-12)
- Best Doctors in America® (2003-4)
- Alzheimer's Association Greater Maryland Chapter Superheroes Award in Research Hero category for Medical and Scientific Advisory Board (2004)
- Advisory Committee Member (Presidential Appointment) and Participant, White House Conference on Aging (2005).
- Outstanding Service Award (Committee), American Geriatrics Society (2006)
- Clinician of the Year, American Geriatrics Society (2006)
- Federation of State Medical Boards' (FSMB's) highest awards the Award for Excellence in Editorial Writing (2009)
- Presidential Poster Session Selection, American Geriatrics Society Annual Meeting 2009 for "Post Acute Care Hospitalist (PACH) Model vs Community-Based Physician Model of Nursing Home Care: A Comparative Trial" (2009)
- Top-rated Physicians in America, "Guide to America's Top Physicians" selection (2009, 2010, 2011)
- 2009 Hospice Champion, Hospice and Palliative Care Network of Maryland
- Best Doctors in America® 2009-2010 (see additional years above and below)
- Award-Winning Finalist in the "Health: Diet & Weight Loss" category of the "Best Books 2010"
   Awards, sponsored by USA Book News Fit at Fifty and Beyond: A balanced exercise and nutrition program
- Award-Winning Finalist in the "Health: Aging/50+" category of the "Best Books 2010" Awards, sponsored by USA Book News Fit at Fifty and Beyond: A balanced exercise and nutrition program
- Award-Winning Finalist in the "Health: Exercise & Fitness "category of the "Best Books 2010" Awards, sponsored by USA Book News Fit at Fifty and Beyond: A balanced exercise and nutrition program

- 2011 International Book Awards Award-Winner in the "Health: Exercise & Fitness" category for Fit at Fifty and Beyond: A balanced exercise and nutrition program
- 2011 International Book Awards Award-Winner in the "Health: Diet & Weight Loss "category for Fit at Fifty and Beyond: A balanced exercise and nutrition program
- Super Doctors, *The Washington Post Magazine* selection (2011)
- Dove Medical Press Favorite Author Program recipient (2011)
- 2011-12; 12-13; 2014, 2015-8; Best Doctors in America; Best Doctors® selection (see additional years above)
- Special Recognition Award for Outstanding Service (Health Systems Innovation Economics and Technology Committee) American Geriatrics Society 2015
- Top Doctors, Naples Illustrated 2023
- Who's Who in America®, MARQUIS (see prior selections above) 2023
- Top Doctors, Naples Illustrated 2024

## **Other Professional Accomplishments**

Candidate for the U.S. Senate, 1998 Completion of Boston Marathon Advocating <u>Fit at Fifty and Beyond</u>, 2011

Manuscripts and Abstracts Currently In Press or Under Review: