

Richard F. Lockey, M.D.

Professor of Medicine, Pediatrics and Public Health
Director, Division of Allergy and Immunology
Joy McCann Culverhouse Chair in Allergy and Immunology
University Distinguished Health Professor
University of South Florida College of Medicine
James A. Haley Veterans' Hospital

Clinical Research Unit : University of South Florida (1975-present)
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Hospital Mailing Address 13000 Bruce B. Downs Blvd. (111D)
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Ledford, Glaum Clinic: Tampa, FL 33613
Mailing Address Phone: 813.971.9743 Fax: 813.558.9421

Home Address: 2708 West Marlin Avenue
Tampa, Fl 33611
Phone: 813.835.7166

Biographical Data Born: January 15, 1940
Place of Birth: Lancaster, Pennsylvania, USA
Marital Status: Married to Carol Lee Lockey
Children: Brian Christopher, 11-20-68, Keith Edward, 12-05-70

Professional Haverford College, Haverford, Pennsylvania, B.S., 1961.
Education Temple University School of Medicine, Philadelphia, Pennsylvania,
M.D., 1965 (Alpha Omega Alpha)
University of Michigan, Ann Arbor, Michigan, M.S., 1972.

Professional Experience

Joy McCann Culverhouse Chair in Allergy and Immunology – July, 1997-present.

Professor of Pediatrics, University of South Florida College of Medicine, All Children's Hospital, St. Petersburg Campus, St. Petersburg, Florida, July, 1987-present.

Professor of Public Health, University of South Florida College of Public Health, Tampa, Florida, July, 1987-present.

Professor of Medicine, University of South Florida College of Medicine, Tampa, Florida, July, 1983-present.

Director, Division of Allergy and Immunology, University of South Florida College of Medicine, Tampa, FL, July, 1982-present.

Chief, Section of Allergy and Immunology, James A. Haley Veterans' Hospital, Tampa, Florida, July, 1982-present.

Assistant Director, Division of Allergy and Immunology, University of South Florida College of Medicine, Tampa, Florida, July, 1979-June, 1982.

Associate Professor of Medicine, University of South Florida College of Medicine, Tampa, Florida, July 1977-June, 1983.

Assistant Chief, Section of Allergy and Immunology, James A. Haley Veterans' Hospital, Tampa, Florida, July, 1973-June, 1982.

Assistant Professor of Medicine, University of South Florida College of Medicine, Tampa, Florida, March, 1973-June, 1977.

Chief, Allergy and Immunology, Major USAF, Carswell AFB Hospital, Fort Worth, Texas, Jan., 1971-Dec., 1972.

Fellow in Allergy and Immunology, University Hospital, University of Michigan, Ann Arbor, Michigan, Jan., 1968-Dec., 1970. This includes a year of graduate training at the University of Michigan Graduate School.

Resident, Internal Medicine, University Hospital, University of Michigan, Ann Arbor, Michigan, July, 1966-Dec., 1968.

Assistant Resident, Internal Medicine, University Hospital, University of Michigan, Ann Arbor, Michigan, 1966-1967.

Straight Medical Intern, Temple University Medical School, Philadelphia, Pennsylvania, July, 1965-June, 1966.

Licensure

Florida, # ME 19662.
Pennsylvania, # MD 014057-E

Certification

American Board of Internal Medicine, 1970.
American Board of Allergy and Immunology, 1974.

Professional Memberships

1. American Academy of Allergy and Immunology, Fellow.
President, 1992-1993.
President-Elect, 1991-1992.
Treasurer, 1990-1991.
Secretary, 1989-1990.
Historian, 1988-1989.
Chairperson, Finance Committee, 1993-1994.
Member, Finance Committee, 1989-1995.
Member, Board of Directors, 1985-1995.

Committee Memberships:

- Member, Committee on Insects, 1975-present.
- Chairperson, Committee on Insects, 1978-1981.
- Member, Undergraduate and Graduate Education Committee 1980-1982.
- Chairperson, Undergraduate and Graduate Education Committee, 1982-1985.
- Member, Committee on Occupational Lung Disease, 1982-1986.
- Member, Training Program Directors Committee, 1983-present.
- Chairperson, Committee on Standardization of Allergenic Extracts, 1983-1986.
- Chairperson, Conjoint Committee, Board Review, 1988-1990.
- Vice Chair, Conjoint Committee, Board Review, 2000-2001.
- Chairperson, Conjoint Committee, Board Review, 2001-2003.
- Chairperson, Recertification Committee, 1988-1990.
- Member, Committee on Acceptable Diagnostic Techniques, 1989-1992.
- Co-Chairperson, Medical Knowledge Self-Assessment Program in Allergy and Immunology (MKSAP-AI) American Academy of Allergy & Immunology and the American College of Physicians, 1989-1993.
- Member, AI-MKSAP Advisory Committee, 1994-1996.
- Advisor, AI-MKSAP Committee, 1996-1997.
- Chairperson, Related Organizations Council, Professional Societies, 1990-1994.
- Chair, Related Organizations Council, 1994-1995.
- Member, Related Organizations Committee - Professional Societies, 1991-1993.
- Chairperson, Related Industries Council, 1993-1994.
- Member, Related Industries Committee, 1992-1995.
- Chair, Related Industries Committee, 1996-1998.
- Member, Education and Research Trust Fund Campaign Committee, 1992-1996.
- Chairperson, Research Awards Committee, 1991-1993.
- Member, Nominating Committee, 1991-1995.
- Chairperson, Nominating Committee, 1993-1994.
- Representative to Other Societies, Council of Medical Subspecialty Societies, 1991-1992.
- Member, Committee, Primer on Allergic and Immunologic Diseases, 1982-1998.
- Chairperson, Committee, Primer on Allergic and Immunologic Diseases, 1987-1992.

- Representative of American Academy of Allergy and Immunology to the Association of American Medical Colleges, 1991-1992.
 - Member, Committee on Committees, 1991-1993.
 - Chairperson, Committee on Committees, 1993-1995.
 - Member, National Allergists In-Residence Committee, 1993-1998.
 - Member, Role and Care of Animals in Research Subcommittee, 1992-1995.
 - Member, NIH/FDA Liaison Committee, 1993-1995.
 - Member, Continuing Medical Education Committee, 1993-1996.
 - Chairperson, Dialogues in Allergy, 1993-1995.
 - Representative of the American Academy of Allergy and Immunology to the American College of Physicians, 1995-1998.
 - Co-Chair, Assessment of Ozone-Depleting Agents (CFCs) Committee, 1996-2002.
 - Member, Assessment of Ozone-Depleting Agents (CFCs) Committee, 1999-2003.
 - Member, Awards, Memorials and Commemorative Lectureships Committee 1995-1998.
 - Member, Government Advisory Committee, 1993-1998.
 - Member, JAMA Primer Advisory Committee, 1994-2000.
 - Vice Chair, JAMA Primer Advisory Committee, 2000-2002.
 - Chair, Primer Advisory Committee, 2002-present.
 - Member, Speakers Bureau (Premier Speakers in the Field of Allergy, Asthma and Immunology), American Academy of Allergy, Asthma and Immunology.
 - Member, Latex Allergy Committee, 2000-2002.
 - Member, Journal of Allergy & Immunology Editorial Board, 1999-2003.
 - Member, Certification & Recertification Committee, 1997-2001.
 - Chair, Certification & Recertification Board Review Committee, 2001-2003.
 - Member, Leadership Group, International Assembly, 2002-2009.
 - Chair, International Membership Working Group, 2002-2009.
 - AAAAI, Education and Research Trust (ERT) Leadership, International Member Representative 2003-present.
 - Member, History & Archive Committee, 2003 – present.
 - Co-Chair, American Academy of Allergy, Asthma & Immunology (AAAAI) and American College of Allergy, Asthma & Immunology (ACAAI), Certification & Recertification Conjoint Committee and Course, 2004, Chicago, IL.
 - Contributing editor, *AAAAI Newsletter*, 2003-present.
 - Member, Resource Development Committee (RDC), 2005-present.
 - Co-chair, American Academy of Allergy Asthma & Immunology/ American College of Allergy Asthma & Immunology - AAAAI/ACAAI Conjoint Board Review Committee and Course, 2005, Chicago, IL.
 - Leadership Group Member, International Assembly, 2007-2009.
 - Member, Asthma in the Elderly Task Force, 2007-2009.
 - Member, International Health Care Delivery Committee, 2007-2009.
 - Chair, History and Archives Committee, 2007-2009.
2. American College of Physicians, Fellow, 1975.
 3. American College of Chest Physicians, Fellow, 1977.
 4. John M. Sheldon University of Michigan Allergy Society,
Councilor, 1977-1980.
President, 1980-1982.

5. Florida Allergy and Immunology Society, Secretary-Treasurer, 1979-1980.
President-elect, 1980-1981.
President, 1981-1982.
6. Southeastern Allergy and Immunology Association.
7. American Medical Association.
8. Hillsborough County Medical Society.
9. Florida Medical Society.
10. Florida West Coast Allergy and Immunology Journal Club,
Founder and President, September, 1975-June, 1980.
11. International Association for Aerobiology.
12. American Association for the Advancement of Science.
13. Florida Thoracic Society.
14. American College of Occupational and Environmental Medicine
15. Clinical Immunology Society.
Member, Continuing Education Committee, 1992-1995.
16. Russell H. Conwell Society, Temple University, 1991 - 1994.
17. Joint Council of Allergy and Immunology
Member, Joint Council's Legislative Issues Committee and the NIH Liaison
Committee, 1992-1994.
18. The International Scientific Board Pharmacia Allergy Research
Member, 1992-present.
19. American Board of Allergy and Immunology
Director, American Board of Allergy and Immunology, 1993-1998.
Member, Recertification Examination Committee, 1996-1997
Member, Conjoint Credentials Committee, 1996-1997
20. International Association of Allergology & Clinical Immunology
Member, Nominating Committee, 1994-1997.
21. Asthma and Allergy Foundation of America
Vice President, Medical Affairs, 1995-1998.
22. World Allergy Organization (WAO) [International Association of Allergology and
Clinical Immunology (IAACI)], Board Member, 1997-present.
Treasurer, 2006 – 2007
President-Elect – 2008-2009
Co-Chair, Bylaws Committee, 1998-2009
Chair, Communications Council, 2002-2009
Member, Awards Committee, 2006 - present
Member, Congress Council, 2006 - present

Member, Congress Organizing Committee, 2006 - present
 Member, Education Council, 2006 - present
 Member, GLORIA Advisory Board, 2006 - present
 Member, US GLORIA Advisory Board, 2006 – present
 Chair, US GLORIA Advisory Board, 2008-2009
 Editor-in-Chief, WAO Website, 2004 - present.
 Member, Nomenclature Committee, 2000-2004.
 Member, Committee on the Prevention of Allergic Diseases and Asthma, 1999-2004.
 Chair, WAO Audit & Finance Committee, 2004-2007
 Co-Chair, WAO Audit and Finance Committee, 2008-2009
 Vice-Chair, WAO Awards Committee, 2008-2009
 Vice-Chair, WAO Congress Council, 2008-2009
 Vice Chair, World Allergy Forum (WAF) Advisory Board, 2008- 2009
 Chairman, Fundraising Committee, 2008-2009

23. The European Academy of Allergology and Clinical Immunology (EAACI), 1996-present.
24. Member, Sigma χ i, The Scientific Research Society, Tampa Bay - active member, 7/1/2004-present.
25. Member, Florida Academy of Sciences, 2005 – present.
Website: www.floridaacademyofsciences.org
26. Member, Society of Industry Leaders (SIL), network of Vista Research, a division of *Standard & Poor*. Member login: <http://www.societyofindustryleaders.com>, February, 2006 – present.
27. Member, John and Grace Allen Society. Named after the university’s founding president and first lady, the John and Grace Allen Society recognizes those donors who have cumulatively given USF \$100,000 to \$499,999. The realization of the Allens’ vision for USF continues to be made possible by the generosity of alumni and friends who share that same vision.
28. Member, Association of Clinical Researchers and Educators (ACRE), 2009 – 2010.

**Journal
Co-Editor**

Allergology and Clinical Immunology, co-editor, 1984-1990.

Journal of Investigational Allergology and Clinical Immunology, (New name, same journal) 1991-present.

**Journal
Guest Editor**

The Allergy & Immunology Report, An Academic Perspective, Selected reports from the 2004 Annual Scientific Meeting of the American College of Allergy, Asthma & Immunology, 1(2), Spring, 2005.

**Book Series
Co-Editor**

Clinical Allergy and Immunology: series co-editor, Marcel Dekker, Inc., New York, NY, 2001 – present.

**Editorial Boards of
Medical Newsletters**

1. Contributing Editor, European Academy of Allergology and Clinical Immunology (EAACI) Newsletter. 2000-present.
2. Contributing Editor for the American Academy of Allergy Asthma and Immunology Newsletter 1999-present.

**Editorial Board of
Medical Journals**

1. *The Journal of the Florida Medical Association*, Florida Medical Association, 1979-1985.
2. *The Bulletin*, Hillsborough County Medical Association, 1979-1980.
3. *New England and Regional Allergy Proceedings*, 1982-1995.
4. *Clinical Reviews in Allergy*, 1985-2003.
5. *Contemporary Internal Medicine*, 1989-1993.
6. *Bio Drugs*, Clinical Immunotherapeutics, Biopharmaceuticals and Gene Therapy, 1993-present.
7. Editorial Advisory Board Member, *The Journal of the American Medical Association* (JAMA) Asthma Web Site Editorial Review Panel, 1997-2000.
8. *Journal of Allergy and Clinical Immunology* (JACI). 1999-2004.
9. *International Journal of Immunopathology and Pharmacology*, 1999-present.
10. *European Journal of Inflammation*, Member of Editorial Board, 2002 – present.
11. *Therapy*, 2003 – present.
12. *Egyptian Journal of Pediatric Allergy and Immunology*. International Advisory Board, 2007 - .
13. *Allergy, Asthma & Immunology Research* (AAIR) (1st official English Journal on behalf of the Korean Academy of Asthma, Allergy and Clinical Immunology (KAAACI) and Pediatric Academy of Allergy and Respiratory Disease, 2009 - .

Editorial Boards of Post-Graduate Recordings

1. Editorial Board of Journal Club Allergy, 1983-1987.
2. Editorial Board of Current Issues in Allergy and Immunology, 1985-1990.

Honors and Awards

1. Member, Alpha Omega Alpha, Honor Medical Society, Gamma Chapter, University of South Florida College of Medicine. Inducted during senior year, Temple University College of Medicine.
2. Distinguished Visitor, Annual Meeting of College of Medicine, Republic of Costa Rica, November, 1979.
3. Claude P. Brown Memorial Lecturer, Association of Clinical Scientists Spring Meeting, Tampa, Florida, 1981.
4. Who's Who in America, 1985 –present.
5. Honorary Fellow, the Canadian Society of Allergy and Clinical Immunology, 1988.
6. Appreciation Award, Florida Chapter of the Asthma and Allergy Foundation of America, April, 1989.
7. Team Physician Award, University of South Florida Athletic Department, April 19, 1989.
8. Outstanding Medical Specialist, Town and Country Magazine, October, 1989, p. 189.
9. Alumni Achievement Award, Temple University School of Medicine Alumni Association, May 18, 1990.
10. The Best Doctors in America, Woodward/White, Inc., Publishers, 1991 - present.
11. Honorary Member, The Society of Allergy and Immunology of Cordoba, Argentina, 1991.
12. Outstanding Leadership in Chapter Development and Patient Support, National Asthma and Allergy Foundation of America Award, March, 1992.
13. Certificate of Appreciation, Florida Medical Association, May 30, 1992.
14. Special Member, The International Scientific Board, Pharmacia Allergy Research Foundation, 1992-1993.
15. Special Recognition Award, The American Academy of Allergy Asthma & Immunology, 1993.

16. Distinguished Honorary Member, (Distinguido Miembro Honorario), Latin American Society of Allergy and Immunology, (Sociedad Latinoamericana e Alergia e Inmunologia), 11th Congress of the Society of the Latin American Society of Allergy & Immunology, Venezuela, October 1, 1993.
17. Who's Who In The World, 1994 – present.
18. Honorary Lecturer, The 2nd Annual Vincent J. Derbes, M.D., Memorial Lecture: Louisiana Allergy Society, New Orleans, Louisiana, June 24 - 25, 1994.
19. Faculty, Louise von Hess Foundation for Medical Education, Lancaster, PA, 1985 - Present.
20. Stephen D. Lockey, Sr., M.D. Memorial Lectureship, Pennsylvania Allergy Association 47th Annual Meeting, June 23 - 25, 1995, Hershey, Pennsylvania.
21. International Who's Who, 1996 - present.
22. Joy McCann Culverhouse Endowed Chair in Allergy and Immunology, 1997 - present .
23. Recipient, Distinguished Service Award, American Academy of Allergy Asthma and Immunology Annual Meeting, Orlando, Florida, March 1, 1999.
24. Medalist, Florida Academy of Sciences 2000, for dedication and work to improve the health and well-being of the community and citizens of Florida, Tallahassee, Florida.
25. Visiting Professor of The Royal College of Physicians and Surgeons of Canada, Allergy Update 2000, Toronto, Canada, April 8, 2000.
26. The International Society on Immunorehabilitation (ISIR), Honorary Member, 2000.
27. Asthma & Allergy Foundation of America, Florida Chapter, Orchid Club, 2000.
28. How to Find the Best Doctors: Florida 2000, 1st edition, Castle Connolly Medical Ltd, New York, NY.
29. Acknowledgement, Tampa Bay Magazine, January/February 2001, "Doctors Chosen By Doctors" by Beth Leroux.
30. America's Top Doctors, Castle Connolly Medical, Ltd., 2001.
31. Distinguished Service Award, University of South Florida, Tampa, Florida, 2001.
32. Distinguished Service Award, Florida Allergy Asthma and Immunology Society, June, 2002.
33. Consumers' Guide to Top Doctors, Center for the Study of Services, RM Krughoff, President, 2003.
34. "Guide to America's Top Physicians", Consumers' Research Council of America, February 2003.

35. “America’s Top Doctors 3rd edition (2003)”, As Published in Castle Connolly, August, 2003.
36. Featured in Tampa Bay Magazine, St. Petersburg, Tampa, Clearwater, “The Very Top Docs, The Best of the Best”, November/December 2003.
37. Honorary Chair, Asthma & Allergy Foundation of America, Florida Chapter, 2004 Gala Celebration, April 17, 2004.
38. Who’s Who Among American’s Teachers, 2004, www.whoswho--teachers.com
39. “Richard F. Lockey, M.D., University of South Florida Honor Fund”, American Academy of Allergy, Asthma & Immunology, Education and Research Trust (ERT), February, 2004.
40. Honoree, “University of South Florida *Gold Circle Society*”, February, 2004.
41. Best Doctors list in May issue of *Florida Monthly Magazine*, 2005.
42. Best Doctors in America 2005-2006 database (peer selected honor), www.bestdoctors.com
43. Marquis Who’s Who, 2006 edition of *Who’s Who in the World*, www.marquiswhoswho.com
44. Castle Connolly Medical Ltd. “Top Doctor 2005”.
45. Distinguished Visiting Professor, 50th Anniversary of the Faculty of Medicine of the Catholic University of Cordoba, Argentina, August 11, 2006.
Translation of award: The Rector of the Catholic University of Cordoba, with the agreement of the Honorable Academic Counsel, offers the honorable title of Distinguished Visitor to Dr. Richard F. Lockey. This honor is extended in good faith in the city of Cordoba, a republic of Argentina, on the 11th day of August in the year 2006.
46. Honorable member, Latin-American Society of Allergy Asthma and Immunology (SLAAI), 2006.
47. Manchester Who’s Who Among Executives and Professionals, “Honors Edition”, 2006/2007.
48. Member appreciation award, Education and Research Trust (ERT) Resource Development Committee, 2003 – 2007.
49. Recipient, Distinguished Alumni Award, J. P. McCaskey High School, Lancaster, PA., May, 2007.
50. Tenured, University of South Florida College of Medicine, August 7, 2007.
51. Award of Distinction - Distinguished University Health Professor, University of South Florida College of Medicine, August 7, 2007.
52. Recipient, 2008 AAAAI Distinguished Clinician Award, American Academy of Allergy Asthma and Immunology, March 17, 2008.

53. Florida Super Doctors 2009, special advertising supplement to the Tampa Tribune, Gulf Coast Edition, January 17, 2009.

**State and Local
Public and
Community
Committees**

1. Public elected official, Board of Trustees, Carrollwood Recreation District, Tampa, Florida, 1973-1975.
2. Member, Board of Trustees, Lancaster County Asthma and Allergy Foundation (non profit organization to support research in allergic and immunologic diseases), 1984-present.
3. Hillsborough County Public Education Advisory AIDS Committee, 1985-1986.
4. Founder, Board Member, and Medical Advisor, Central Florida Chapter (now Unit), Asthma and Allergy Foundation of America, 1984-1987.
5. Founder, Board Member, and Medical Advisor, Florida Chapter, Asthma and Allergy Foundation of America, 1986-present.
6. President, 1989-1990, Medical Advisor, 1986-1998.
7. Tampa Preparatory School AIDS Committee, Tampa, Florida, 1987-1989.
8. Member, Medical Advisory Council, Florida Chapter, National Hemophilia Foundation, 1990-1991.
9. Associate Member, USF Institute for Systematic Botany, 1990-1992.
10. Member, Medical Advisory Panel, Museum of Science and Industry, Tampa, Florida, 1994.
11. Florida Cross/Blue Shield Advisory Panel, Member, 1996 - 1997.
12. Member, Professional Education & Research Committee, American Lung Association of Florida, Jacksonville, Florida, 2001-present.
13. American Lung Association, Walk With the Animals Benefiting Asthma Research, Busch Gardens, May 18, 2002.
14. Member, American Lung Association of Florida, ALAF Research
15. SubCommittee, 2004- present.
16. ALK Allergen Immunotherapy Consultants Group, Chairman, 1994 – 2000.
17. American Lung Association, Tampa Bay Community Advisory Group, Member, 1998 – present.
18. American Lung Association of Florida, Research Subcommittee, Member, 2004 – present.

U.S. Government Committees

1. Allergenic Products Advisory Committee, Food and Drug Administration, Department of Health and Human Services, 1985-1989.
2. NIH Task Force on Guidelines for Clinical Investigation of Nonbroncho-dilating Anti-asthmatic Drugs, American Academy of Allergy and Immunology, 1985.
3. NIH Task Force on Guidelines for Standardizing Old and New Technologies Used for Diagnosis and Treatment of Allergic Skin and Respiratory Diseases, Washington, D.C., June 18-19, 1987, “Immediate Skin Tests”.
4. Veteran’s Administration Panel on Respiratory Disabilities’ Rating Schedule, Bethesda, Maryland, May 1 & 2, 1991.
5. National Heart, Lung and Blood Institute (NHLBI) / American Academy of Allergy, Asthma and Immunology (AAAAI) / American Thoracic Society (ATS) - Asthma Phenotype Task Force, 2006 -.

International Committees

1. International Union of Immunologic Societies, Steering Committee of the Allergen Standardization Subcommittee, 1986-1987.
2. United Nations Environment Programme, Aerosols Technical Options Committee, 1993-1995.
3. International Association of Allergology and Clinical Immunology (IAACI), the European Academy of Allergology and Clinical Immunology (EAACI), the American Academy of Allergy, Asthma and Immunology (AAAAI), and the European Respiratory Society (ERS) Chairman, Advisory Board, *Global Aspects of Allergy & Immunology*, 1996-1998.
4. Co-Chair, World Health Organization (WHO) “Position Paper – Allergen Immunotherapy: Therapeutic Vaccines for Allergic Diseases”, 1997-1998.
5. Allergic Rhinitis and its Impact on Asthma (ARIA), Executive Committee & Advisory Committee member, 1999 - present.
6. World Allergy Organization (WAO) [International Association of Allergology and Clinical Immunology (IAACI)], Board Member, 1998-present.
7. Member, World Allergy Organization, (WAO) and World Health Organization, (WHO) Committee on “Prevention of Allergy and Asthma”, 2000-2005.
8. Working Member, World Health Organization, (WHO) Committee on “Allergic Rhinitis and its Impact on Asthma (ARIA)”, 1995-present.
9. International Advisor, International Symposium on Basic Approach to Allergic Rhinitis (ISBAAR), 2000 – present.

10. International Advisory Committee; World Congress on Immunopathology, USA; Congress Secretariat 16/10 Miklukho-Maklaya Street, 117997 Moscow, Russia. 1999 – 2003.
11. Chair, Audit and Finance Committee, World Allergy Organization (WAO), 2004-2007.
13. Co-Chair, Bylaws Committee, World Allergy Organization (WAO), 1998-2009.
14. Chair, Communication Council, World Allergy Organization (WAO), 2002-2009.
15. Member, Awards Committee, World Allergy Organization (WAO), 2006-present.
16. Member, Congress Council, World Allergy Organization (WAO), 2006-present.
17. Member, Education Council, World Allergy Organization (WAO), 2006-present.
18. Member, GLORIA Advisory Board, 2006–present.
19. Member, US GLORIA Advisory Board, 2006-present.
20. Member, Nomenclature Committee, 2000-2004.
21. Member, Nominating Committee, World Allergy Organization (WAO), 2006.
22. Member, Congress Organizing Committee, World Allergy Organization (WAO), 2006-present.
23. Co-Chair, WAO Audit and Finance Committee, 2008-2009.
24. Vice-Chair, WAO Awards Committee, 2008-2009.
25. Vice-Chair, WAO Congress Council, 2008-2009
26. Honorable Member, Latin-American Society of Allergy, Asthma and Immunology (SLAAI), 2006.

University Service

1. President’s Council, University of South Florida, Tampa, Florida, 1972-present.
2. Green Jacket Club, University of South Florida, Tampa, Florida, 1982-present, Board of Directors, 1987-1988.
3. Student Advisor, University of South Florida College of Medicine, Tampa, Florida, 1982-1987.
4. University of South Florida Athletic Department, Team Physician, 1985-present.

5. University of South Florida Committee on AIDS, Tampa, Florida, 1987-1990.
6. James A. Haley Veterans' Hospital AIDS Advisory Committee, Tampa, Florida, 1987-1990.
7. University of South Florida Medical Center AIDS Committee, Tampa, Florida, 1987-1990.
8. University of South Florida College of Medicine, Charge to the Graduation Class of 1987, Tampa, Florida, May 30, 1987, "ave Atque Vale".
9. University of South Florida College of Medicine, Graduate Medical Education Council, 1987-present.
10. Hillsborough County Medical Association/University of South Florida College of Medicine Liaison Committee, Tampa, Florida, 1988-1991.
11. Committee for the Protection of Animals in Research, 1987.
12. University of South Florida College of Medicine Committee on Bylaws, Tampa, Florida, 1991-1993.
13. Chairman, Andor Szentivanyi, M.D., D.Sc., Emeritus Dean of University of South Florida College of Medicine, USF Recognition Dinner, 1993.
14. Co-Host, Reception for USF Athletic Department, at University of South Florida College of Medicine, Tampa, Florida, October 30, 1991.
15. University of South Florida Committee to Study the Feasibility of Football, Fall, 1991.
16. Student Advisement Program for Clinical Students, University of South Florida College of Medicine, Tampa, Florida, 1994.
17. Chairman, Roy H. Behnke, M.D., Gala Committee, 1995-1996, University of South Florida College of Medicine, Raised approximately \$150,000.00 for the Roy H. Behnke Endowed Lectureship.
18. Speaker, The Florida Diagnostic and Learning Resources System at the University of South Florida - FDLRS Days (Conference), Holiday Inn Busch Gardens, Tampa, Florida, May 10-12, 1995. "Allergic Diseases and Asthma."
19. Member, University of South Florida College of Medicine, LCME Self-Study Committee on Research (Liaison Committee of Medical Education), 1998.
20. Member, Clinical Research Committee, University of South Florida College of Medicine, 1993-1997.
21. Member, Green and Gold Committee, University of South Florida College of Medicine Environment Research, 1998.
22. Member, Search Committee for the Good Chair, 2001.

23. Chairman: “A Tribute to Robert A. Good, MD, PhD”, February 10, 2001. Raised approximately \$150,000.00 for the Robert A. Good Endowed Lectureship.
24. Chairman: “’200’ Year Celebration for Samuel Bukantz, M.D.”, September 7, 2001.
25. Member, Lewis Barness, M.D. Tribute Committee, February, 2002. Raised approximately \$100,000 for the Lew Barness Endowed Lectureship.
26. Member, Faculty Senate, of the University of South Florida College of Medicine, 2002-2004.
27. Member, Clinical Research Committee, University of South Florida Health Sciences Center, 2003 – present.
28. Member, Gary Litman PhD 2003-2004 Distinguished University Professor, Discipline Committee, 2004-present.
29. Speaker, University of South Florida Health/Wellness Fair, “Allergic Rhinitis and Respiratory Illness”, October, 27, 2004.
30. Course Director, Symposium - Update in Allergy and Immunology, sponsored by USF Health, University of South Florida, Orlando, FL, September 26 – 27, 2008. Lecture presented in absence of Richard F. Lockey MD by Dennis Ledford, MD, September 27, 2008, “Evaluation and Management of Chronic Sinusitis”.

Community Service

(community lectures not recorded prior to 1980)

1. Kentucky Colonel, 1979-present.
2. Assistant Soccer Coach, Forest Hills League, Tampa, Florida, 1979.
3. Assistant to the Chairman (Dr. Carl Riggs), Special Fund Drive for Gulf Coast Council, Boy Scouts of America, Tampa, Florida, December, 1979.
4. Member, Director’s Committee, Boy Scouts of America, Troop 319, Tampa, Florida, 1979-1985.
5. Assistant Scout Master, Boy Scouts of America, Troop 319, Tampa, Florida, 1980-1983.
6. Lecture: “Immunopathologic Reactions”. St. Joseph’s Hospital, Medical Section, Tampa, Florida, April 9, 1980.
7. Lecture: “Allergy to Stinging Insects”. Department of Internal Medicine, Bay Pines VA Hospital, St. Petersburg, Florida, May 13, 1980.
8. Lecture: “Asthma”. For Gulf Coast Lung Association Recreation Directors, Tampa, Florida, November 7, 1980.

9. Lecture: "Pediatric Lung Diseases - Including Asthma". Hillsborough Community College's course, "The Nation's Health", Tampa, Florida, April 2, 1981.
10. Asthma & Allergy Foundation of America "Doctor on Call" Program, September, 1982-1989.
11. Lecture: "Acquired Immunodeficiency Syndrome". Gay Coalition Meeting, Tampa, Florida, November 14, 1983.
12. Scouting Coordinator, Troop 319, Tampa, Florida, 1983-1986.
13. Conference on Allergic Diseases and Asthma for Parents and Patients, co-sponsored by the Division of Allergy and Immunology, Departments of Medicine and Pediatrics, University of South Florida College of Medicine and the Central Florida Chapter of the Asthma and Allergy Foundation, University of South Florida College of Medicine, Tampa, Florida, November 10, 1984, Program Director and Lecturer, "Insect Allergy".
14. Conference on Allergic Diseases and Asthma for Patients, co-sponsored by the Division of Allergy and Immunology, Departments of Medicine and Pediatrics, University of South Florida College of Medicine and the Central Florida Chapter of the Asthma and Allergy Foundation, King's Point Club House, Sun City Center, Florida, March 23, 1985, Program Director and Lecturer, "Insect Allergy".
15. Conference on Allergic Diseases and Asthma for Patients, co-sponsored by the Division of Allergy and Immunology, Departments of Medicine and Pediatrics, University of South Florida College of Medicine and the Central Florida Chapter of the Asthma and Allergy Foundation, University of South Florida College of Medicine, Tampa, Florida, November 16, 1985, Program Director and lecturer, "Insect Allergy".
16. Department of Education for Exceptional Students First Annual Education Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 7, 1986, "AIDS".
17. Well Informed Community Health Education Program, University Community Hospital, Tampa, Florida, June 12, 1986, "The Facts About Asthma and Allergy: Diagnosis and Treatment".
18. Tampa Preparatory High School Scientific Program for Advanced Students, Tampa Preparatory School, Tampa, Florida, January 29, 1987, "AIDS".
19. Department of Education for Exceptional Students Second Annual Education Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 6, 1987, "Asthma In Children" and "AIDS".
20. Tampa Preparatory High School Advanced Placement Biology and Chemistry Classes, Tampa, Florida, March 25, 1987, "AIDS".
21. Exchange Club of Tampa, Downtown Days Inn, Tampa, Florida, July 27, 1987, "AIDS".

22. Tampa Preparatory High School Informed Decisions Class (10th and 11th grades), Tampa, Florida, October 7, 1987, "AIDS".
23. St. Mary's Episcopal Day School, Grades 6-8, Tampa, Florida, October 14, 1987, "AIDS".
24. University of South Florida Women's Club, Tampa, Florida, November 16, 1987, "AIDS".
25. Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 5, 1988, "Asthma" and "Nasal Allergy (Hay Fever)".
26. ALPHA Board Members, Tampa, Florida, April 14, 1988, "AIDS".
27. Tampa Preparatory High School Faculty Lecture, Tampa, Florida, August 22, 1988, "AIDS".
28. Tampa Preparatory High School Student Lecture, Tampa, Florida, September 14, 1988 "AIDS".
29. University Community Hospital Community Lecture Series, Tampa, Florida, January 31, 1989, "Asthma".
30. Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 10, 1989, "Asthma" and "AIDS".
31. Tampa Preparatory High School Student Lecture, Tampa, Florida, October 10, 1989, "AIDS".
32. Department of Education for Exceptional Students Annual Education Conference, Hillsborough County Public Schools, Jefferson High Tampa, Florida, February 9, 1990, "Asthma".
33. Asthma Care Training for Kids, University of South Florida Health Science Center, Tampa, Florida, February 10, 1990.
34. Florida Asthma and Allergy Foundation of America, University Community Hospital, Tampa, Florida, September 14, 1990, "Exercise Induced Asthma".
35. University Community Hospital, Tampa, Florida, October 19, 1990, "Update on Asthma". Florida, October 19, 1990, "AIDS: The Disease and Its Effect on our Society".
36. Bay Area Association of Independent Schools, Professional Day, Berkeley Preparatory High School, Tampa, Lecture, 1990.
37. University of South Florida, The Brain Event-Fall Series, Tampa, Florida, October 22, 1990, "Allergies, Asthma and Dust Mites – How Many Do You Have In Your Home?"
38. University Community Hospital, Tampa, Florida, February 6, 1991, "Treatment of Asthma".

39. Department of Education for Exceptional Students Annual Education Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 8, 1991, "Asthma". Exceptional Children in the Hillsborough County School System, Tampa, Florida, March 29, 1991,"Asthma".
40. Rotary Club of Tampa East, Tampa, Florida, April 17, 1991, "Animal Research".
41. Tampa Preparatory High School Student Lecture, Tampa, Florida, May 3, 1991, "AIDS".
42. The Center for Emergency Medical Education, Inc., at Tampa General Hospital, Tampa, Florida, July 26, 1991, "Anaphylaxis and Anaphylactoid Reactions".
43. University Community Hospital, Community Education Program, Williamsburg Adult Community, Tampa, Florida, January 22, 1992, "Allergies".
44. Lecturer, Principals' Staff Development Meeting, Tampa, Florida, February 5, 1992, "What is Asthma? How?"
45. Hillsborough County Schools' Administrative Board Meeting, Tampa, Florida, February 12, 1992, "Asthma & Allergy".
46. Sarasota Memorial Hospital, Sarasota, Florida, May 8, 1992, "Asthma Update".
47. Erwin Technical Center, Tampa, Florida, June 5, 1992, "Allergic and Immunologic Diseases".
48. Guest Speaker, Unitarian Universalist Church, Tampa, Florida, August 6, 1992, "The Reasons for the Use of Animals in Biomedical Research".
49. University Community Hospital, Division of Pediatrics, Tampa, Florida, April 14, 1993, "Asthma Treatment Update/Use of Steroids".
50. University Community Hospital, Tampa, Florida, May 7, 1994, "Asthma".
51. University Community Hospital - Carrollwood Branch, Tampa, Florida, May 21, 1994, "Asthma".
52. Lecture to Humana physicians and nurses, Tampa, Florida, January 5, 1995, "The Treatment of Asthma by Primary Care Physicians".
53. Conference, Hillsborough County Public Schools, Tampa, Florida, February 20, 1995, "Allergic Diseases and Asthma".
54. Sarasota Herald-Tribune, Sarasota, Florida, March 10, 1996, "Insecticides, Pesticides, Part of Natural Phenomenon".
55. USF Mini-Med School 1997, sponsored by the University of South Florida College of Medicine, Tampa, Florida, October 4, 1997, "The Age of Allergies".
56. Physician Advisor, Quality Improvement Committee of HealthEase, Tampa General's Medicaid HMO, Tampa, Florida, 1997.
57. Advisory Director, Medical Research Funding Committee, American Lung Association of Gulfcoast Florida, St. Petersburg, Florida, 1999-present.

58. Tampa General Hospital, Tampa, Florida, “Night School Talks”, lectured on Allergies, March 21, 2003.
59. Lecturer, Mini MED School, University of South Florida, Tampa, FL, “The Indoor & Outdoor Environments, How They Affect Your Health”, February 9, 2004
60. Guest Speaker, on television talk show, “Asthma”, “Indoor and Outdoor Allergens”, Tampa, FL, February 19, 2005.
61. Guest Speaker, “The Allergic Component of Asthma: Clinical Insights”, Tampa, FL, November 10, 2005.
62. Guest Speaker, “The Allergic Component of Asthma: Clinical Insights”, Lakeland, FL, November 16, 2005
63. Guest Speaker, Peer discussion, “Asmanex Twisthaler 200ug (mometasone furoate inhalation powder): A Case Based Approach”, Tampa, FL, January 25, 2006.
64. Lockey RF: “Ask the Expert” Columns – The Tampa Tribune’s 4-YOU Section:
 - Mold: How real is the risk? The Tampa Tribune, May 20, 2006.
 - Q&A: The Lowdown on Ringworm, Mold and More The Tampa Tribune, July 8, 2006.
 - Allergies? Survey says you’re not alone. The Tampa Tribune, August 12, 2006.
 - Breathe easier by giving up your pooch. The Tampa Tribune, October 14, 2006.
 - Beware of sting allergies. The Tampa Tribune, November 18, 2006.
 - Asthma should be treated daily. The Tampa Tribune, December 9, 2006.
 - What can I do to beat hay fever. The Tampa Tribune, February 3, 2007.
 - How can I exercise outside with allergies? The Tampa Tribune, April 7, 2007.
 - How can you help allergy proof your home? The Tampa Tribune, June 23, 2007.
 - Should I get a flu shot? Are there any risks? The Tampa Tribune, October 6, 2007.
 - Allergies getting under your skin? The Tampa Tribune, September 1, 2007.
 - Can I prevent allergy problems on vacation? The Tampa Tribune, December 1, 2007
 - Would I benefit from allergy shots? The Tampa Tribune, March 29, 2008.

How does the FDA decide if a drug is safe and effective? The Tampa Tribune, June 14, 2008.

How students can manage their allergies at school. The Tampa Tribune, September 20, 2008.

Poison Ivy – how do you get rid of it? The Tampa Tribune, November 8, 2008.

How can I cope with Spring Allergy Season? The Tampa Tribune, February 21, 2009.

Is there such a thing as a hypoallergenic dog? The Tampa Tribune, April 18, 2009.

What do I need to know about drug allergies? The Tampa Tribune, May 23, 2009.

**EDITORIAL BOARD
SERVICE:**

Past or present

**Reviewer for
Journal Articles**

1. Journal of Allergy and Clinical Immunology.
2. Allergologica et Immunopathologia.
3. Annals of Allergy Asthma and Immunology
4. Journal of the American Medical Association.
5. New England and Regional Allergy Proceedings.
6. New England Journal of Medicine.
7. Current Issues in Allergy and Immunology.
8. International Journal of Immunopathology and Pharmacology
9. Journal of Respiratory Medicine.
10. European Journal of Allergology and Immunology (Allergy)
11. Annals of Internal Medicine
12. Clinical and Experimental Allergy
13. International Archives of Allergy and Immunology

**OCCASIONAL
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(past or present)**

1. International Journal of Immunopharmacology.
2. Journal of the Florida Medical Association, 1980-1985.
3. Journal of Pharmaceutical Science.
4. International Archives of Allergy and Immunology.
5. AIDS.
6. The American Journal of Managed Care

**SPECIAL STUDENT
AWARDS AND
POST-GRADUATE
STUDENTS:**

1. Sadahiro Asai, M.D. (Japanese Postgraduate Fellow)
November, 1979-October, 1981.
2. Yuji Sakamoto, M.D. (Japanese Postgraduate Fellow)
November, 1982-September, 1984.
3. Terufumi Shimoda, M.D. (Japanese Postgraduate Fellow)
July, 1985-November, 1986.
4. Takashi Watanabe, M.D. (Japanese Postgraduate Fellow)
November, 1986-July, 1988.
5. David Aronoff (USF Medical Student)
1988 Summer Fellowship, American Academy of Allergy and Immunology.
6. Eduardo G. Calderon, M.D. (Visiting Resident & Research Scholar)
August, 1988-August, 1989.
7. Gustavo Cuadros (Master in Biology and Research Specialist)
September, 1988-November, 1988.
8. Rosa Codina (Post-Graduate Biologist)
November, 1989-January, 1990.
9. Eduardo Alonso Garcia-Ramos, M.D. (Research Scholar)
January 10, 1990-December 20, 1990.
10. Mohammed Askar, M.D. (Research Scholar)
February, 1990-February, 1992.
11. Dong Keun Lee, M.D. (Research Scholar)
March 3, 1991-February, 1992.

12. Rafael Jinete, M.D. (Research Scholar)
August 22, 1991-December 1, 1991.
13. Khalid Ali, M.D. (Research Scholar)
July, 1991-present.
14. Ingrid and Eduardo Lima (Research Scholars)
January 1993 - March 1993
15. Leonardo Puerta, M.S. (Research Scholar, Ph.D. Candidate)
University of Cartagena, 1993 - 1995.
16. Rosa Codina (Post-Graduate Biologist)
September, 1994 - March, 1997.
17. Zhaoming Wen, M.D. (Research Scholar)
August, 1994 - November, 1994
18. Carina Gabriela Uasuf, M.D. (Research Scholar)
February, 1995 - April, 1995.
19. Adriana Rodriguez Ciodaro, M.S. (Research Scholar)
April, 1995 - May, 1995
20. Albert Oehling, M.D., (Research Scholar)
February, 1996 - December, 1996
21. Isabel Ojeda Fernandez, M.D., (Research Scholar)
April, 1996 - May, 1996
22. Hiroto Matsuse, M.D., (Research Scholar)
May 1997 - May 1999
23. Cristina Jaen, M.S. (Research Scholar)
September 1998 - September 1999.
24. Homero San Juan, M.D. (Research Scholar)
August 1999 – August 2004
25. Szilvia Nagy, MD, PhD (Research Scholar)
1999-2002.
26. Mukesh Kumar, Ph.D., (Research Scholar)
December 1996 - June 2002
27. Aruna Behera, Ph.D., (Research Scholar)
February 1997 - June 2002.
28. Gary Hellermann, PhD (Research Scholar)
1999-present.
29. Elena Hernandez, M.D. (Research Scholar)
October 2004 – January 2005

30. Alison Jones (Ph.D. Student)
2004-present.
31. Weidong Zhang, M.D. (Research Associate)
2004-2005
32. Arun Kumar (Research Associate)
2004-2005
33. Bishwabhusan Sahoo (Research Associate)
2004-2005.
34. Dong-Won Lee (Post-Doctoral Fellow)
2005-2006
35. Shawna Shirley (Ph.D. Student)
2005-present
36. Weidong Xu (Research Scientist)
2005-present.
37. Xiaogin Wang (Graduate Student)
2005-present.

**FACULTY FOR
POST-GRADUATE
SEMINARS AND
SYMPOSIA:**

Not listed prior to 1977

1. Clinical Post-graduate Seminar on Asthma and Allergy: Course co-director. University of South Florida College of Medicine, October 21, 1977.
2. Symposium on Asthma. Asthma: A Practical Clinical Update. Giegy Symposia Series, Don CeSar Beach Resort Hotel, June 9-10, 1978.
3. Scientific Workshop: Program Chairman and Moderator. The American Academy of Allergy Annual Meeting, New Orleans, Louisiana, March 24, 1979, "Hymenoptera Venoms - Diagnosis and Treatment".
4. Post-graduate Allergy Seminar: Course Co-Director. University of South Florida College of Medicine, Tierra Verde Hotel, Tierra Verde, Florida, March 31, 1979.
5. Clinical Post-graduate Seminar: Course Director and Faculty. Management of Asthma, Urticaria, Anaphylactic Sensitivity to Stinging Insects and Immune Complex Disease. University of South Florida College of Medicine, Tampa, Florida, December 1, 1979, "Hymenoptera Insect Allergy".
6. Scientific Workshop: Practical Considerations During Hymenoptera Venom Treatment. The American Academy of Allergy Annual Meeting, Atlanta, Georgia, February 16, 1980.

7. American College of Physicians MKSAP Course: Sponsored by Colleges of Medicine, University of Florida, Gainesville, Florida and University of South Florida, Tampa, Florida. Disney World, June 23-27, 1980,
 - 1) "Immunopathologic Mechanisms"
 - 2) "Hymenoptera Hypersensitivity"
 - 3) "Pathophysiology of Asthma".
8. Symposium on Melaleuca quinquenervia: Sponsored by Florida Division of Forestry, Department of Agriculture and Consumer Services. Edison Community College, Fort Myers, Florida, September 23-24, 1980, "Melaleuca Tree and Respiratory Disease".
9. Conference on Immunology, Asthma and Allergy: Course Director and Faculty. Sponsored by Florida Allergy Society and University of South Florida College of Medicine, Don CeSar Beach Resort Hotel, St. Petersburg, Florida, October 24-26, 1980, "Status Asthmaticus".
10. Review of Procedures Used in Practice of Allergy. Sponsored by College of Physicians & Surgeons of Columbia University, The American Academy of Allergy and the R. A. Cooke Institute of Allergy, St. Luke's-Roosevelt Hospital, New York, New York, November 5-7, 1980, "Evaluation of Reactions to Food Additives".
11. Scientific Workshop: Program Chairman, Insect Allergy. American Academy of Allergy Annual Meeting, San Francisco, California, March 7, 1981.
12. Post-graduate Allergy Seminar: The Application of New Technology in the Diagnosis and Management of Atopic Allergy. Sponsored by the Allergy Research Foundation, Los Angeles, California and CIRID (Center for Immunology), University of California at Los Angeles Sheraton Plaza, Palm Springs, California, March 12-13, 1981, "Hymenoptera Venom Study".
13. Florida Allergy Society Annual Meeting: Program Chairman, Allergy and Immunology. Diplomat Resort Hotel, Hollywood, Florida, May 2, 1981.
14. Association of Clinical Scientists Sixty-Second Meeting: Program Chairman, Allergy and Immunology. University of South Florida College of Medicine, May 8, 1981, "Allergic Mechanisms".
15. Clinical Allergy for the Practicing Physician: Sponsored by the Medical University of South Carolina, Charleston, South Carolina, Seabrook Island Resort, Charleston, South Carolina, May 28-30, 1981,
 - 1) "Drug Allergy"
 - 2) "Food Allergy".
16. Continuing Education Course: Allergy and Immunology. Lancaster General Hospital and Temple University School of Medicine, Lancaster, Pennsylvania, September 22, 1981, "Drug Allergy".
17. Scientific Workshop: Rheumatology Update IV. Sponsored by Division of Rheumatology, University of South Florida College of Medicine, Tampa, Florida, October 3, 1981, "Basic Immunology for Nurses".
18. Continuing Education Course: Hardee Memorial Hospital, Arcadia, Florida, October 6, 1981, "Asthma Update".

19. Clinical Post-graduate Seminar in Allergy and Immunology: Co-Director and Faculty Sponsored by the Department of Internal Medicine, Division of Allergy Immunology, University of South Florida College of Medicine, Tampa, Florida, November 14, 1981. "Food Allergy - A Clinical Approach".
20. Post-graduate Course: The American College of Allergists Annual Congress. Bal Harbour, Florida, January 16-20, 1982, "Use of Glucocorticoids in Asthma".
21. Post-graduate Course: Luncheon Seminar, Moderator. The American College of Allergists Annual Congress, Bal Harbour, Florida, January 16-20, 1982, "Stinging Insect Venom Immunotherapy".
22. Continuing Education Course: Halifax Hospital Medical Center, Daytona Beach, Florida, January 22, 1982, "Asthma Update".
23. Scientific Workshop: Moderator. The American Academy of Allergy and Immunology 38th Annual Meeting, Montreal, Canada, March 6-10, 1982, "Hymenoptera Hypersensitivity".
24. Post-graduate Course: Luncheon Seminar, Co-Moderator. The American Academy of Allergy and Immunology 38th Annual Meeting, Montreal, Canada, March 6-10, 1982, "Use of B-Adrenergic Drugs in Asthma".
25. Continuing Medical Education Conference: Hollywood Memorial Hospital, Hollywood, Florida, September 22, 1982, "The Use of Aerosols to Treat Asthma and Allergic Rhinitis".
26. Post-graduate Course: Wisconsin Allergy Society Annual Meeting, Oshkosh, Wisconsin, November 6, 1982, "Relationship of Chronic Rhinosinusitis and Asthma".
27. Continuing Medical Education Conference: National Symposium on Ambulatory Treatment of Asthma, Brown University, Providence, Rhode Island, December 1, 1982, "Theophylline-Treatment Modalities".
28. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Co-Director, sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology; The American Academy of Allergy and Immunology; and The Florida Allergy and Immunology Society, Lake Buena Vista, Florida, December 2, 3, and 4, 1982, "Use of Steroids in Asthma".
29. Post-graduate Conference: Breakfast Seminar, Co-Moderator. The American Academy of Allergy and Immunology 39th Annual Meeting, Hollywood, Florida, March 19-23, 1983, "Use of B-Adrenergic Drugs in Asthma".
30. Florida Allergy and Immunology Society Annual Meeting: Diplomat Resort Hotel, Hollywood, Florida, May 7, 1983, "Red Tide (Ptychodiscusbrevis) Toxin: A Possible New Asthma-Triggering Mechanism".
31. West Coast Academy of Medicine: Café Sevilla, Tampa, Florida, June 8, 1983, "Asthma Update".

32. Fourth Annual Post-graduate Course, Alabama Society of Allergy and Immunology: North River Yacht Club, Tuscaloosa, Alabama, August 26-28, 1983,
 - 1) "Glucocorticosteroids in the Treatment of Allergic Rhinitis and Asthma"
 - 2) "Aspirin Triad"
 - 3) "Fire Ant Allergy".
33. Kentucky Medical Association Annual Meeting: Bluegrass Convention Center, Louisville, Kentucky, September 20-22, 1983,
 - 1) "Anaphylaxis Associated with Sexual Intercourse"
 - 2) "Use of Glucocorticosteroids in Treating Allergic Diseases and Asthma"
 - 3) "Use of Aerosols in Treating Asthma"
 - 4) "Nasal Polyps, Sinusitis, Asthma, and Aspirin Intolerance".
34. Fifteenth Annual Scientific Meeting, American College of Physicians and Florida Society of Internal Medicine: Presiding Chairman. Tampa Airport Hilton, Tampa, Florida, September 24-25, 1983, "The Acquired Immunodeficiency Syndrome (AIDS), Historical Perspective".
35. American Association for Clinical Immunology and Allergy, 17th Annual Congress: Hyatt Orlando, Kissimmee, Florida, October 30 - November 2, 1983, "Insect Allergy".
36. MKSAP VI Review Course - Disney World: Program Director. Lake Buena Vista, Florida, November 7-11, 1983, "Allergy/Immunology".
37. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology and The American Academy of Allergy and Immunology, Lake Buena Vista, Florida, December 8-10, 1983, "Insect Allergy".
38. American Medical Tennis Association, The Annual Florida Winter Classic: Naples Bath and Tennis Club, Naples, Florida, January 22-29, 1984, "AIDS Update".
39. Moderator, Session I, Asthma and Other Allergic Disorders. University of South Florida College of Medicine, Department of Medical Microbiology and Immunology. Bay Harbor Inn, Tampa, Florida, February 7-9, 1984, "Current Concepts in the Treatment of Asthma".
40. Practice Update Course, Humana Hospital Northside Gateway Community Hospital, St. Petersburg, Florida, April 12, 1984, "Acquired Immunodeficiency Syndrome".
41. Annual Meeting, Tennessee Allergy and Immunology Society, Knoxville, Tennessee, April 13, 1984, "Aspirin Intolerance, Nasal Polyps and Asthma".
42. Sebastian Summer Medical Symposium, Indialantic, Florida, August 17-19, 1984, "Asthma Update, 1984".
43. Puerto Rico American College of Physicians Regional Meeting: Dorado Beach Hotel, Dorado, Puerto Rico, October 4-6, 1984,
 - 1) "Asthma, Aspirin Intolerance and Nasal Polyps"
 - 2) "Immunotherapy".

44. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology and The American Academy of Allergy and Immunology, Lake Buena Vista, Florida, December 6-8, 1984,
 - 1) "Aspirin Intolerance, Asthma, Chronic Sinusitis, and Nasal Polyps"
 - 2) "Sinusitis, Diagnosis and Treatment and Its Relationship to Asthma".
45. Tampa Bay Latin-American Medical Society, Symposium on Infectious Diseases and AIDS, The Hilton Hotel, Tampa, Florida, January 24, 1985, "Clinical Aspects of AIDS".
46. Post-graduate Meeting, Department of Family Medicine, Department of Medical Microbiology and Immunology, College of Medicine, University of South Florida. Infectious and Immunologic Diseases: Where We're At and Where We're Going, Bay Harbor Inn, Tampa, Florida, January 28-30, 1985, "Current Concepts in the Treatment of Asthma".
47. American Academy of Allergy and Immunology Symposium entitled "Practical Update for the Physician in the Use of Standardized Extracts in the Practice of Allergy", Annual Meeting, New York City, New York, March 15, 1985, program director and lecture on "Risks of Immunotherapy".
48. American Academy of Allergy and Immunology 41st Annual Meeting, Post-graduate Conference, Breakfast Seminar. New York City, New York, March 13-20, 1985, "Bronchodilators in the Management of Asthma".
49. The Louise von Hess Foundation for Medical Education, Franklin and Marshall College, Lancaster, Pennsylvania, April 24-25, 1985,
 - 1) "AIDS, a Growing Problem",
 - 2) "Treatment of Asthma".
50. Conference on Consensus Statement on Guidelines for Clinical Evaluation of Non-Bronchodilators, Anti-Asthmatic Drugs, June 5 and 6, 1985, Building 10, NIH Congress, Washington, D.C.
51. Medical Grand Rounds, St. Francis Hospital, Miami Beach, Florida, September 11, 1985, "Asthma Update, 1985".
52. The Boca Raton Community Hospital Pulmonary Series, Boca Raton, Florida, October 11, 1985, "Asthma".
53. University of South Florida College of Medicine and University of South Florida Psychiatry Center Present FDLRS USF Day, University of South Florida College of Medicine, Tampa, Florida, November 6, 1985, "AIDS".
54. Southern Medical Association Annual Meeting, Orlando Convention Center, Orlando, Florida, November 17-20, 1985,
 - 1) "Sinusitis, Diagnosis and Treatment",
 - 2) "Glucocorticosteroids in the Treatment of Asthma & Allergic Diseases".

55. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology and The American Academy of Allergy and Immunology, Lake Buena Vista, Florida, December 5-7, 1985,
 - 1) "Nasal Polyposis"
 - 2) "Insect Sting (Hymenoptera) Hypersensitivity".
56. Breakfast Seminar for Fellows-in-Training and Training Directors. 42nd Annual Conference, American College of Allergists, Phoenix, Arizona, January 25-29, 1986.
57. Moderator, Session "C", 42nd Annual Conference, American College of Allergists, Phoenix, Arizona, January 25-29, 1986, "Clinical Allergy".
58. "Meet the Professor" Breakfast Seminar, 42nd Annual Conference, American College of Allergists, Phoenix, Arizona, January 25-29, 1986, "Steroids in Asthma".
59. "Meet the Professor" Breakfast Seminar, 42nd Annual Conference, American College of Allergists, Phoenix, Arizona, January 25-29, 1986, "Immunotherapy In Asthma".
60. Sarasota Memorial Hospital Continuing Education Conference, Sarasota Memorial Hospital, Sarasota, Florida, February 14, 1986, "Update on Asthma".
61. Moderator, Workshop Seminar. 42nd Annual Meeting, The American Academy of Allergy and Immunology, New Orleans, Louisiana, March 22-26, 1986, "Use of Standardized Extracts in Clinical Practice".
62. Moderator, Scientific Session, 42nd Annual Meeting, The American Academy of Allergy and Immunology, New Orleans, Louisiana, March 22-26, 1986, "Asthma Therapy".
63. Luncheon Seminar. 42nd Annual Meeting, The American Academy of Allergy and Immunology, New Orleans, Louisiana, March 22-26, 1986, "Allergen Extract Standardization".
64. Annual Meeting, Pennsylvania Allergy Association, Hershey, Pennsylvania, June 20, 1986, "Advances in the Management of Asthma".
65. Annual Meeting, Virginia Allergy Society, Virginia Beach, Virginia, June 21-22, 1986, "Fact, Fancy, and a Clinical Approach To Food Allergy".
66. Moderator, Breakfast Seminar, Annual Meeting, Virginia Allergy Society, Virginia Beach, Virginia, June 21, 1986, "Sinusitis and Asthma".
67. Moderator, Breakfast Seminar, Annual Meeting, Virginia Allergy Society, Virginia Beach, Virginia, June 22, 1986, "Glucocorticosteroids and Asthma".
68. 18th Annual Joint Florida Meeting, American College of Physicians, Florida Chapter and Florida Society of Internal Medicine, Orlando Florida, September 12-14, 1986, "AIDS - Immunology and Diagnosis for the General Internists".
69. Annual Meeting of the Allergy Round Table, New York, New York, November 23, 1986, "Red Tide Toxin and Asthma".

70. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Orlando, Florida, December 11-13, 1986.
71. Selected Topics in Allergy & Clinical Immunology, sponsored by the College of Physicians & Surgeons of Columbia University, the American Academy of Allergy and Immunology and the R.A. Cooke Institute of Allergy of the St. Luke's/Roosevelt Hospital Center, St. Thomas, Virgin Islands, January 14-28, 1987,
 - 1) "Sinusitis"
 - 2) "Asthma Update"
 - 3) "New Pharmacologic Agents for Treatment of Asthma".
72. Showa University Research Institute for Biomedicine in Florida, Research Conference on AIDS, Course Director, St. Petersburg, Florida, January 24, 1987, "Epidemiology of AIDS".
73. The American Academy of Allergy and Immunology, 43rd Annual Meeting, Breakfast Seminar, Washington, D.C., February 23, 1987, "Immunotherapy, Standardization and Quality Control".
74. Indian River County Medical Society Second Annual Sports Medicine Symposium, Vero Beach, Florida, March 14-15, 1987, "Update on the Treatment of Asthma".
75. University of Puerto Rico, Medical Sciences Campus, San Juan Puerto Rico, April 7, 1987, "Humoral Immunodeficiency".
76. MKSAP VII Review Course, Lake Buena Vista, Florida, April 30, 1987, "Allergy and Immunology".
77. Literature Review Committee Member and Moderator of one session, American Board of Allergy and Immunology Examination, Chicago, Illinois, May 1-3, 1987.
78. Halifax Medical Center Grand Rounds, Daytona Beach, Florida, May 8, 1987, "Asthma".
79. Edward H. White II Memorial Hospital, Medical/Surgical Staff Meeting, St. Petersburg, Florida, May 19, 1987, "Asthma Update".
80. Lakeland Regional Medical Center CME, Lakeland Florida, August 5, 1987, "AIDS Update".
81. Annual Meeting of the Allergy Round Table, New York, New York, November 22, 1987, "Fatalities From Skin Tests and Immunotherapy".
82. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 3-5, 1987, "Current Treatment of Asthma".
83. A Functional Approach to Sinus Disease and Endoscopy Sinus Surgery, University of South Florida College of Medicine, Tampa, Florida, January 29-30, 1988, "Chronic Sinusitis and Asthma".

84. Sarasota Memorial Hospital Continuing Education Conference, Sarasota Memorial Hospital, Sarasota, Florida, February 12, 1988, "Sinusitis".
85. Moderator, Workshop Seminar. 44th Annual Meeting, the American Academy of Allergy and Immunology, Anaheim, California, March 14, 1988, "Evaluation of the Adult With Recurrent Infection".
86. Moderator, Breakfast Seminar. 44th Annual Meeting, the American Academy of Allergy and Immunology, Anaheim, California, March 15, 1988, "Immunotherapy, Standardization and Quality Control".
87. Cedars Medical Center Grand Rounds, Miami, Florida, April 22, 1988, "Pharmacology of Sympathomimetic Agents".
88. Pittsburgh Allergy Society Annual Meeting, Pittsburgh, Pennsylvania, May 18, 1988, "Risks and Adverse Effects of Immunotherapy".
89. American College of Allergy and Immunology, 45th Annual Congress, Los Angeles, California, November 12-16, 1988, "Mortality Associated with Allergen Immunotherapy: A 40-year Retrospective Study".
90. American Rheumatism Association Southeastern Regional Meeting, Tampa, Florida, December 1-3, 1988, "An Overview of AIDS, 1988".
91. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 8-10, 1988, "Treatment of Severe Asthma".
92. Moderator, Breakfast Seminar. 45th Annual Meeting, the American Academy of Allergy and Immunology, San Antonio, Texas, February 25-26, 1989, "Allied Health Seminar - AIDS".
93. Moderator and Speaker, Workshop Seminar. 45th Annual Meeting, the American Academy of Allergy and Immunology, San Antonio, Texas, February 27, 1989, "Evaluation of the Adult With Recurrent Infection".
94. Moderator, Luncheon Seminar. 45th Annual Meeting, the American Academy of Allergy and Immunology, San Antonio, Texas, February 28, 1989, "Minimizing the Risk of Skin Testing & Immunotherapy".
95. Second Eastern Allergy Conference, Freeport, Bahamas, April 14, 1989, "Local Reactions to Stinging Insects".
96. Chairperson and Speaker, 1989 American Board of Allergy and Immunology Literature Review for ABAI Exam, Schaumburg, Illinois, May 4-7, 1989, "Cytotoxic and Immune Complex Reactions".
97. VIII International Symposium on Infection and Allergy of the Nose, International Rhinology Conference, Baltimore, Maryland, June 13, 1989, "Immunotherapy - Deaths".
98. Alabama Society of Allergy and Immunology, Destin Beach, Florida, August 12-13, 1989, "Skin Testing and Immunology - Risk and Precautions" and "Asthma Update".

99. Visiting Professor, Tulane University School of Medicine, New Orleans, Louisiana, September 22, 1989, "Skin Testing and Immunology - Risk and Precautions" and "Hymenoptera Venom Project".
100. Hernando County Medical Society Meeting, Lykes Memorial Hospital, Brooksville, Florida, October 19, 1989, "Differential Diagnosis of Cough".
101. Symposium Moderator: Assessment and Treatment of Allergic Disease in the 90's: From Allergic Rhinitis to Immune Deficiency. Sponsored by the Southern Medical Association, Washington, D.C., November 7, 1989, "What's New in Immunology and Allergic Disease: A Status Report".
102. "Meet the Professor" Breakfast Seminar, 46th Annual Meeting, American College of Allergy and Immunology, Orlando, Florida, November 12, 1989, "Safety of Skin Testing and Immunotherapy".
103. Moderator, Workshop Seminar, 46th Annual Meeting, American College of Allergy and Immunology, Orlando, Florida, November 12, 1989, "Safety of Skin Testing and Immunotherapy".
104. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, November 30-December 2, 1989, "Allergic Mechanisms".
105. San Antonio Allergy Society, San Antonio, Texas, February 21, 1990, "Adverse Effects From Skin Testing and Immunotherapy".
106. Speaker, Workshop Seminar. 46th Annual Meeting, The American Academy of Allergy and Immunology, Baltimore, Maryland, March 24, 1990, "Insect Sting Allergy, 1990 Management Strategies".
107. Co-moderator, Oral Presentation Abstract Session. 46th Annual Meeting, the American Academy of Allergy and Immunology, Baltimore, Maryland, March 26, 1990, "HIV".
108. Moderator, Breakfast Seminar, 46th Annual Meeting, the American Academy of Allergy and Immunology, Baltimore, Maryland, March 28, 1990, "Risks of Immunotherapy and Skin Testing".
109. Lecturer, New Concepts in the Treatment of Allergic Disorders, Baltimore, Maryland, March 28, 1990, "Practical Clinical Insights in the Management of Urticaria".
110. Third Eastern Allergy Conference, Bal Harbour, Florida, April 28, 1990, "Immunotherapy: Fatalities and Prevention".
111. Texas Medical Association Annual Session, Corpus Christi, Texas, May 12, 1990, "Risks Associated with Skin Testing and Immunotherapy".
112. The American Academy of Allergy and Immunology, Spring Allergy Update, Door County, Wisconsin, June 9, 1990, "The Risk of Skin Testing and Immunotherapy".
113. Florida Academy of Family Physicians Dialogue Program, Marco Island, Florida, June 15, 1990, "Allergy and Immunology Update".

114. Pennsylvania Allergy Association, 1990 Annual Meeting, Hershey, Pennsylvania, July 1, 1990, "Update on Treatment of Anaphylaxis" and "Reducing the Risk of Allergy Skin Tests and Immunotherapy".
115. Orlando Veterans Administration Hospital, Orlando, Florida, July 18, 1990, "Update In Asthma".
116. MKSAP VIII Review Course, Lake Buena Vista, Florida, August 15, 1990, "Immunologic Lung Disorders of Asthma, Allergic Bronchopulmonary Aspergillosis and Hypersensitivity Pneumonitis".
117. Medical Grand Rounds, University of Florida, Gainesville, Florida, September 20, 1990, "Anaphylaxis and Anaphylactoid Reactions".
118. Dermatology Update: Antihistamine Therapy Symposium, Atlanta, Georgia, November 30, 1990, "Practical Clinical Insights in the Management of Urticaria".
119. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 6-8, 1990, "Signs and Symptoms of Acute and Chronic Sinusitis".
120. Speaker, Workshop Seminar. 47th Annual Meeting of the American Academy of Allergy and Immunology, San Francisco, California, March 5, 1991, "Minimizing the Risks of Skin Testing and Immunotherapy".
121. Lecturer, 3rd Annual Advances and Changing Trends in Internal Medicine Seminar, Lake Buena Vista, Florida, March 12-13, 1991, "Asthma: Update on Treatment" and "Anaphylaxis".
122. Pediatric Grand Rounds, Tampa General Hospital, Tampa, Florida, April 21, 1991, "Anaphylaxis".
123. Guest Speaker, Annual Meeting of the Oklahoma Allergy Society, Oklahoma City, Oklahoma, May 11, 1991, "Minimizing the Risks of Skin Testing and Immunotherapy" and "Anaphylaxis: Diagnosis and Treatment".
124. Internal Medicine Grand Rounds, University of South Florida College of Medicine, Tampa, Florida, May 16, 1991, "The Impact of Animal Rights Extremists on Patient Care and the Practice of Medicine".
125. Lecturer, American College of Chest Physicians - Occupational Lung Disease: Asthma and Asbestos, Wesley Chapel, Florida, June 14, 1991, "Mechanisms-Immunologic".
126. Lecturer, Internal Medicine Board Review Course, Lake Buena Vista, Florida, August 6-10, 1991, "Asthma, Hypersensitivity Pneumonitis, Allergic Bronchopulmonary Aspergillosis, Eosinophilic Lung Diseases, Mast Cell Syndromes".
127. Lecturer, The New England Society of Allergy - Fall, 1991 Meeting, Nantucket, Massachusetts, September 13, 1991, "Adverse Effects of Immunotherapy".

128. Lecturer, Florida Allergy and Immunology Society, Orlando, Florida, September 27, 1991, "Review of Adverse Reactions from Allergy Skin Testing and Immunotherapy".
129. Lecturer, South Florida Baptist Hospital Doctors Conference, Lakeland, Florida, October 22, 1991, "Asthma".
130. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academ of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 5-7, 1991, "Glucocorticosteroid Side Effects, Medicolegal Issues"
131. Presidential Address, Training Program Directors' Retreat, the American Academy of Allergy & Immunology, Atlanta, Georgia, January 10-12, 1992.
132. Co-moderator - Workshop, "Academic Allergy & Immunology in the University Setting: Present Status and Future Goals and Directions", the American Academy of Allergy & Immunology, Atlanta, Georgia, January 10-12, 1992.
133. Guest Speaker, The South Jersey Allergy Society Medford, New Jersey, February 5, 1992, "Fatalities from Skin Testing and Immunotherapy".
134. Moderator and Speaker, Breakfast Seminar. 48th Annual Meeting, the American Academy of Allergy and Immunology, Orlando, Florida, March 10, 1992, "Minimizing the Risk of Skin Testing and Immunotherapy".
135. Guest Speaker, Pediatric Department, University Community Hospital, Tampa, Florida, April 14, 1992, "Update on Asthma".
136. Annual Meeting, Florida Allergy and Immunology Society, Orlando, Florida, May 30, 1992, "Insect Allergy".
137. Lecturer, Sarasota Memorial Hospital Grand Rounds, Sarasota, Florida, May 8, 1992, "Asthma".
138. Allergy-Immunology Grand Rounds, Children's Hospital of New Jersey, Newark, New Jersey, June 25, 1992, "Insect Allergy".
139. Guest Speaker, Southeastern Allergy Association, Destin, Florida, October 3, 1992, "Risks Associated With Immunotherapy and Skin Tests".
140. Guest Speaker, Walter Reed Army Medical Center, Washington, D.C, October 15, 1992, "Insect Allergy" and "Case Presentation".
141. Guest Speaker, Bethesda Naval Hospital and U.S. Armed Forces Medical School Grand Rounds, Bethesda, Maryland, October 15, 1992, Sinusitis".
142. Moderator, American Academy of Allergy and Immunology and NIAID, NIH, Washington, D.C., October 23, 1992, "Immunosuppression in the Treatment of Disease".
143. Guest Speaker, Plenary Seminar, American College of Allergy & Immunology, Chicago, Illinois, November 14, 1992, "Incidence and Prevention of Adverse Reactions Associated with Skin Testing and Immunotherapy".

144. Post-graduate Conference: The Problem of the “Sick” Building - Facts & Implications. Course Director and Moderator, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 3-5, 1992.
145. Participant, American Academy of Allergy and Immunology Training Program Directors’ Retreat, Atlanta Airport Marriott, January 15, 1993, “What is the Future for Allergy and Immunology Training Programs in the United States and Canada?”
146. Discussant, the Joint Council of Allergy and Immunology and the American Academy of Allergy and Immunology, Training Program Directors’ Retreat, Atlanta Airport Marriott, Atlanta, Georgia, January 16, 1993, “Current Reimbursement Mechanisms: How to Get Paid for Allergy Care Provided in Your Educational Setting and How to Teach Fellows to Participate in Maximizing Reimbursement Provided for Services Performed”.
147. Lecturer, Internal Medicine, MKSAP 5-Day Review Course, Lake Buena Vista, Florida, April 26-30, 1993, “Review of Asthma, Occupational Asthma, Sinusitis and Rhinitis”.
148. Lecturer, Allergic Diseases: State of the Art, TV Simulcast in Eight Cities, Milwaukee, Wisconsin, May 7, 1993 “Immunotherapy in the Treatment of Allergic Disorders”.
149. Lecturer, 21st Annual Physician Assistant Conference, Miami Beach, Florida, June 12-17, 1993, “Immunotherapy in the Treatment of Allergic Disorders”.
150. Lecturer, Florida Association of Respiratory Therapists, Saddlebrook Resort, Wesley Chapel, Florida, July 18, 1993, “Asthma: Pathogenesis and Treatment”.
151. Internal Medicine Grand Rounds, Marshfield Clinic, Marshfield, Wisconsin, October 7, 1993, “Rhinitis”.
152. Lecturer, Advances in Management of Upper Airway Allergy, New York Medical College, Department of Pediatrics and the Westchester Allergy Society, Valhalla, New York, October 20, 1993, “Sinusitis”.
153. Lecturer, Intervention in Immunologic Disease with The James N. Patterson Memorial Lecture, Tampa, Florida, October 22, 1993, “Immunopathologic Allergic Mechanisms and Related Illnesses”.
154. Chairman and lecturer, Conference on Asthma: Pathogenesis and Treatment, American Academy of Allergy & Immunology Distinguished Lecture Series, Orlando, Florida, October 23-28, 1993, “Treatment of Asthma”.
155. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 2-4, 1993, “Occupational Asthma - pathogenesis and Treatment”.

156. Lecturer, Colorado Allergy Society, Denver, Colorado, March 22, 1994, "Risks Associated with Skin Testing and Immunotherapy".
157. Lecturer, Denver Allergy Society, Denver, Colorado, March 23, 1994, "Indoor Allergens and Their Importance in Allergic Diseases".
158. Internal Medicine Grand Rounds, University of South Florida College of Medicine, Tampa, Florida, January 27, 1994, "Rhinitis and Sinusitis".
159. American Academy of Allergy and Immunology: Controversies in the Treatment of Rhino-Sinusitis, New York, NY, September 9-11, 1994, Rhinitis and Sinusitis."
160. American College of Chest Physicians Annual Meeting, New Orleans, Louisiana, November 1, 1994, "Allergic Rhinitis".
161. 1994 American Speech-Language-Hearing Association Convention: The Effects of Upper Airway Diseases on the Larynx and Vocal Cords, New Orleans, Louisiana, November 19, 1994, "Sinusitis and Asthma".
162. Co-Chairman and Lecturer, The University of South Florida College of Medicine, Division of Allergy and Immunology Conference: Current Aspects of Asthma and New Horizons, St. Petersburg, Florida, December 10, 1994, "Treatment of Asthma with Steroids".
163. Fisons Pharmaceuticals workshop - Visions in Allergy: Impact of Health Care Reform, January 28, 1995, Amelia Island, Florida, "Board Requirements versus NIH Requirements".
164. American Academy of Allergy and Immunology 51st annual meeting: New York Hilton and Towers, New York, NY, February 22, 1995 - March 1, 1995.
 - 1) Fellows in Training Symposium: "Practicing Allergy in the Office Setting"
 - 2) Allied Health Symposium: "Beta Agonists"
165. Speaker, "Cetirizine Investigators' Update Meeting: New Comparative Studies in Allergic Rhinitis", sponsored by Veritas Communications, Inc., Museum of Natural History, New York, NY, March 1, 1995.
166. Conference: "Current Trends - The Management and Treatment of Rhino-Sinusitis", American Academy of Allergy and Immunology, The Sheraton Grand Hotel Tampa Westshore, Tampa, Florida, March 7, 1995,
 - 1) "Pharmacological Treatment of Rhinitis in Children and Adults"
 - 2) "Diagnosis and Medical Therapy of Chronic Sinusitis in Children and Adults"
167. 8th Eastern Allergy Conference, Naples, Florida, April 27-29, 1995, "Update on Safety of Immunotherapy and Allergy Testing".
168. Chairman and Lecturer, American College of Occupational and Environmental Medicine: Occupational Allergies, Las Vegas, Nevada, May 1, 1995, "Occupational Asthma - High Molecular Weight Substances".

169. American College of Occupational and Environmental Medicine: Differential Diagnosis and Management of Rhinitis, Las Vegas, Nevada, May 5, 1995. The American Academy of Allergy and Immunology, Dialogues in Allergy, “Acute and Chronic Sinusitis” and “Nonpharmacological Intervention for Allergic Disease”.
170. Moderator and Speaker, Seminar, Florida Solar Energy Center, Cape Canaveral, Florida, May 17, 1995, “Dust Mites, Allergy, Asthma”.
171. Speaker, The Second Annual Allergy Fellows Symposium, Seattle, Washington, May 19-21, 1995, “Immunotherapy”.
172. Moderator, Physicians Asthma Roundtable Discussion, sponsored by Abbott Laboratories, Tampa, Florida, June 13, 1995.
173. Speaker, Bay Front Medical Center, Grand Rounds, sponsored by Rhône Poulenc Rorer Pharmaceuticals, St. Petersburg, Florida, June 15, 1995, “The Management of Allergic Rhinitis”.
174. Pennsylvania Allergy Association 47th Annual Meeting, Hershey, Pennsylvania, June 23-24, 1995, “Sinusitis: Diagnosis and Management” and “Immunotherapy for Asthma - Efficacy and Safety”.
175. Speaker, Summer Allergy & Immunology Review, Albany Medical College, Saratoga Springs, New York, July 27-28, 1995, “Sinusitis” and “Risks and Benefits of Allergen Immunotherapy”.
176. American Academy of Allergy, Asthma & Immunology, the American Academy of Otolaryngology-Head and Neck Surgery and the American Academy of Otolaryngic Allergy, Distinguished Lecture Series on “Sinusitis and Allergy: A Closer Look”, New Orleans, Louisiana, September 14-21, 1995, “Avoidance and Environmental Control Measures”.
177. Southeastern Allergy Association, Inc., 50th Annual Meeting, Sea Island, Georgia, October 11-14, 1995, “The Potential Risks Associated with Skin Testing and Immunotherapy”.
178. American Osteopathic Association, 100th Annual Convention and Scientific Seminar, Orlando, Florida, October 15-19, 1995, “Evaluation and Treatment of the Patient with Urticaria”.
179. Michigan State Medical Society Scientific Meeting - “Asthma Update 1995”, Lansing, Michigan, November 3 - 5, 1995, “New Drug Treatment of Asthma and Office Treatment of Asthma”.
180. American Thoracic Society/American Lung Association Workshop: Achieving Healthy Indoor Air. Co-sponsored by the American Academy of Allergy, Asthma and Immunology, Santa Fe, New Mexico, November 16 - 19, 1995.
181. Post-graduate conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology and The American Academy of Allergy, Asthma and Immunology, Lake Buena Vista, Florida, November 30 - December 2, 1995, “Indoor and Outdoor Aeroallergens and Environmental Control” and “Asthma Treatment Update”.

182. Moderator, Continuing Medical Education Program, “The Chronic Airway Disease Connection: Redefining Rhinitis”, sponsored by the Office of Continuing Medical Education, UCLA School of Medicine, Tampa, Florida, March 2, 1996.
183. 8th International Paul Ehrlich Symposium on Regulatory Control and Standardization of Allergenic Extracts: Scientific Considerations. Co-Moderator, “New Approaches to Allergy Diagnosis and Treatment” session, Bethesda, Maryland, March 11 - 13, 1996.
184. American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.
 - 1) Speaker, AAAAAI PEAK lecture- “Assessment and Delivery Technique”
 - 2) Moderator, Workshop 1, “Building and Home-Related Complaints and Illnesses (Sick Building Syndrome)”
185. Symposium: Asthma care on the front lines: New ways to address common problems, sponsored by The Journal of Respiratory Diseases, New Orleans, Louisiana, March 20 – 21, 1996, “The Basic Principle of Asthma Management Today”.
186. Lecturer, CME Conference, Division of Otolaryngology - Head & Neck Surgery, H. Lee Moffitt Cancer Center & Research Institute, Tampa, Florida, April 2, 1996, “Mechanisms of Allergic Diseases”.
187. Grand Rounds, Orlando VA Hospital, Orlando, Florida, April 17, 1996, “Allergic Rhinitis”.
188. Medical Rounds, Halifax Medical Center, Daytona Beach, Florida, April 26, 1996, “Update on Allergic Rhinitis”.
189. East Carolina University School of Medicine, Greenville, North Carolina, May 2, 1996.
 - 1) Grand Rounds, “Asthma: Clinical Update 1996”.
 - 2) Lecture, “The Best Five Projects out of Twenty-Five Years of Research”.
190. Third National Encounter of the Bolivian-American Medical Association, Clearwater, Florida, August 1 1996, “Update on Asthma Therapy”.
191. Lecturer, conference sponsored by Glaxo Wellcome, Inc., Tampa, Florida, November 2, 1996, “Pathophysiology of Asthma”.
192. Speaker program sponsored by Zeneca Pharmaceuticals, Orlando, Florida, November 20, 1996, “Pathogenesis and Treatment of Asthma”.
193. Speaker program: “New Directions in Asthma Therapy”, sponsored by Zeneca Pharmaceuticals, Lakeland, Florida, November 21, 1996, “Asthma and treatments of Asthma”.
194. Chief Residents’ Program, American Academy of Allergy, Asthma and Immunology, Palm Springs California, November 21 - 24, 1996, “Allergens and Allergen Avoidance Techniques”.
195. Greater Kansas City Allergy Society meeting, Kansas City, Missouri, December 4, 1996, “Alternative Treatments for Severe Asthma”.

196. Asthma and Allergy Foundation of America, Florida Chapter, and The University of South Florida College of Medicine: Asthma Allergy and Immunology Seminar, Tampa, Florida, January 18, 1997, Moderator and speaker, "Asthma: Pathogenesis and Treatment".
197. Huntington Memorial Hospital Asthma and Allergy Referral Center, Eighth Annual Symposium: Asthma - Triggers, Mechanisms and Treatments", Pasadena, California, February 8, 1997, "Pollen Sensitivity – Mechanisms, Mediators".
198. Speaker program sponsored by Cigna Healthcare of Florida, Orlando, Florida, March 5, 1997, National NHLBI, "Asthma Guidelines".
199. Lecturer, CME Conference, Division of Otolaryngology, H. Lee Moffitt Cancer Center & Research Institute, Tampa, Florida, March 25, 1997, "Mechanisms of Allergic Disease".
200. Dinner Program sponsored by Pfizer, Powers RX Division, Orlando, Florida, April 25, 1997, "Allergy and Asthma".
201. 1997 American Occupational Health Conference, sponsored by the American College of Occupational and Environmental Medicine, Orlando, Florida, May 9-16, 1997, "Allergic Occupational Asthma".
202. Asthma seminar sponsored by The Louise von Hess Foundation for Medical Education, Lancaster, Pennsylvania, May 16, 1997, "Asthma and Sinusitis: Prevention, Diagnosis and Treatment".
203. Lecturer, Medicine Lecture Series, Baptist Medical Center, Jacksonville, Florida, June 3, 1997, "Asthma".
204. 1997 Annual Meeting of the Florida Allergy, Asthma & Immunology Society, Lake Buena Vista, Florida, June 6-8, 1997, "Allergen Immunotherapy - Today and in the Future".
205. Lecturer, Sheldon Reunion Program, sponsored by the University of Michigan Medical Center, Ann Arbor, Michigan, July 11-13, 1997, "Sinusitis".
206. 5th Annual Educational Meeting of the California Society of Allergy, Asthma and Immunology, La Costa, California, August 1-3, 1997, "Optimization of Allergen Immunotherapy".
207. Southeastern Allergy Association Annual Meeting, Sea Island, Georgia, October 18, 1997, "Allergen Immunotherapy: Standards of Care".
208. Lecturer, Miami Children's Hospital Third Annual Allergy Conference, sponsored by Rhone-Poulenc Rorer Pharmaceuticals, Miami, Florida, October 25, 1997, "Allergy and Asthma".
209. Lecturer, Allergy Society meeting, Albany, New York, November 6, 1997, "Safety and Side Effects of Inhaled Steroids".
210. Grand Rounds, Albany Medical College, Albany, New York, November 7, 1997, "National Guidelines and Current Topics in Asthma therapy".

211. Speaker, Rhône-Poulenc Rorer Azmacort Advisory Boards, Irving, Texas, February 28, 1998, "Efficacy and Safety: Topical/Systemic Effect Ratio".
212. Grand Rounds, McMasters University, Hamilton, Canada, April 3, 1998, "Allergen Immunotherapy".
213. Lecturer, Allergy, Asthma and Immunology Society of Ontario, Toronto, Canada, April 4, 1998, "Immunotherapy".
214. Grand Rounds, Orlando Regional Medical Center, Orlando, Florida, April 23, 1998, "Allergic Rhinitis: Diagnosis and Treatment".
215. Conference: Advances in the Treatment of Asthma, Miami Beach, Florida, May 2, 1998, "CFC Issues and New Options".
216. Grand Rounds, Bayfront Medical Center, St. Petersburg, Florida, May 14, 1998, "Allergies and Asthma".
217. Medical Conference, CME program: Recent Advances in Medicine, Clermont, Florida, May 31, 1998, "Treatment of COPD".
218. Co-Moderator, Workshop: "What are the dominant aeroallergens in Florida worthy of inclusion on a uniform skin testing panel?" Florida Allergy, Asthma & Immunology Society Meeting, Sanibel Harbour Resort, Fort Myers, Florida, June 12-14, 1998.
219. Primary Care Residents Conference on Allergy, Asthma & Immunology, sponsored by Florida Allergy, Asthma & Immunology Society, University of South Florida and All Children's Hospital, Orlando, Florida, September 26, 1998, "Allergen Immunotherapy and Environmental Control".
220. Immunotherapy Conference, Greater Houston Allergy Society, Houston, Texas, October 10, 1998, "Immunologic basis of response to immunotherapy - discontinuation and long-term effects of immunotherapy", "Alternative forms of immunotherapy - oral, nasal" and "Question and Answer".
221. Southern Medical Association Meeting 92nd Annual Scientific Assembly, New Orleans, Louisiana, November 18-22, 1998, "Practical Management of Sinusitis".
222. MediMedia Managed Care meeting: Asthma Therapy Managed Care Advisory Board, sponsored by Sepracor, Inc., Orlando, Florida, December 2, 1998, "Clinical Overview/Profile of Levalbuterol HCL".
223. PEAAK (Patient Education for Asthma and Allergy Knowledge) Workshop: Allergy & Asthma Update, American Academy of Allergy Asthma and Immunology annual meeting, Lake Buena Vista, Florida, February 27, 1999, "Sneezing or Wheezing: Is it an Allergy or an Infection?"
224. Association of Military Allergists and Immunologists Meeting, Lake Buena Vista, Florida, February 25, 1999, "Immunotherapy Update and WHO Guidelines".
225. Illinois Society of Allergy, Asthma & Immunology symposium on "Immunotherapy", Chicago, Illinois, April 18, 1999, "The New Immunotherapy Guidelines".

226. Eastern Allergy Conference: Adverse Reactions and Update of Infectious Diseases and Asthma, Southampton Princess, Bermuda, April 29, 1999 – May 1, 1999, “Adverse Reactions to Allergen Skin Testing and Immunotherapy”.
227. Florida Association of School Nurses – “School Nursing 2000 Conference”, Tampa, Florida, January 22, 2000, “Asthma Treatment”.
228. PEAACK (Patient Education for Asthma and Allergy Knowledge), American Academy of Allergy Asthma and Immunology 56th annual meeting, San Diego, California, March 4, 2000, “A Common Sense Approach to Asthma and Allergy Management”.
229. Lunch seminar, American Academy of Allergy Asthma and Immunology 56th annual meeting, San Diego, California, March 4, 2000, “Assessment of Osteoporosis”.
230. Moderator, Scientific Workshop: What’s New About Non-CFC Inhalers? American Academy of Allergy Asthma and Immunology 56th Annual Meeting, San Diego, California, March 7, 2000.
231. The National Aeronautics and Space Administration (NASA) / The Sunshine Education and Research Center (ERC) Continuing Education Series: USF College of Medicine, Tampa, Florida, May 18, 2000, “Allergens in the Workplace”.
232. Grand Rounds, Orlando Regional Medical Center, Orlando, Florida, June 22, 2000, “Sinusitis: Diagnosis & Treatment”.
233. Lecturer, Immunology Educational Institute of New England (IEINE) symposia: “Future Directions in Asthma and Allergic Disease Management for the New Millennium”, Philadelphia, PA, March 4, 2001, “Optimizing Allergen Immunotherapy”.
234. Lecturer, Florida Academy of Sciences 2001 Annual Meeting, Saint Leo, Florida, March 9, 2001, “The Dumbing Down of Medicine”.
235. Lecturer, Immunology Educational Institute of New England (IEINE) symposia: “Future Directions in Asthma and Allergic Disease Management for the New Millennium”, Orlando, FL, March 11, 2001, “Optimizing Allergen Immunotherapy”.
236. Co-moderator, Morning Symposium: “New Inhalational (Non Ozone-Depleting) Devices”, American Academy of Allergy, Asthma and Immunology 57th Annual Meeting, New Orleans, Louisiana, March 16-21, 2001.
237. Lecturer, Morning Symposium: “Emergencies in the Allergy/Asthma Practice”, American Academy of Allergy, Asthma and Immunology 57th Annual Meeting, New Orleans, Louisiana, March 16-21, 2001.
238. Co-presenter, Breakfast Seminar: “Appropriate Antimicrobial Therapy for Sinusitis”, American Academy of Allergy, Asthma and Immunology 57th Annual Meeting, New Orleans, Louisiana, March 16-21, 2001.
239. Co-presenter, Lunch Seminar: “Assessment of Osteoporosis”, American Academy of Allergy, Asthma and Immunology 57th Annual Meeting, New Orleans, Louisiana, March 16-21, 2001.

240. Chairman, Allergy and Immunology Review for Recertification 2001, American Academy of Allergy Asthma and Immunology, Chicago, Illinois, June 22-24, 2001.
241. Speaker, "Allergen Immunotherapy", American Academy of Allergy Asthma and Immunology, Chicago, Illinois, June 22-24, 2001.
242. Speaker, "Allergic Rhinitis and Its Impact on Asthma", (ARIA) Symposium, 58th Annual American Academy of Asthma Allergy and Immunology, New York, March 2, 2002.
243. Speaker, Allergen Immunotherapy Symposium, New York, March 2-3, 2002.
244. Speaker, Breakfast Symposium, "Assessment of Osteoporosis in Patients with Asthma", New York, March 4, 2002.
245. Faculty, Lecturer, "What's New in the Management of Asthma?", First Annual Pediatric Symposium, Miami, FL, March 16, 2002.
246. Lecturer, Immunology educational Institute of New England (IEINE) symposia: Current Concepts in Allergy and Asthma Disease Management, Hollywood, FL April 20, 2002.
247. Lecturer, Immunology Educational Institute of New England, (IEINE) Symposia: Current Concepts in Allergy and Asthma Disease Management, Tampa, FL April 27, 2002. "Allergen Immunotherapy".
248. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Current Concepts in Allergy & Asthma Disease Management, Orlando, FL, May 4, 2002. "Allergen Immunotherapy".
249. Lecturer, (Florida Allergy Asthma and Immunology Society), 2002 Annual Meeting and Scientific Program, Key Largo, FL, June 7-9, 2002, "Anaphylaxis", "Immunotherapy".
250. Lecturer, Sarasota Memorial Hospital: "Anaphylaxis", Sarasota, FL, July 12, 2002.
251. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Current Concepts in Allergy & Asthma Disease Management, Memphis, TN, July 20, 2002.
252. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Current Concepts in Allergy & Asthma Disease Management, Cincinnati, OH, July 27, 2002.
253. Guest Speaker, "Rhinitis: Differential Diagnosis & Treatment", and "Anaphylaxis", Marinette, WI, September 25-27, 2002.
254. Lecturer, American Osteopathic Association: "Insect Stings", Las Vegas, NV, October 7, 2002.
255. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Chicago, IL, November 3, 2002.

256. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Tampa, FL, November 9, 2002.
257. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Lake Buena Vista, FL, February 8, 2003
258. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Tampa, FL, February 9, 2003
259. Speaker, Symposium. 59th Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March, 8, 2003, "Allergic Rhinitis and Its Impact on Asthma".
260. Speaker, Workshop, 59th Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March, 8, 2003, "Office Management of Acute Allergic Emergencies".
261. Panelist, Workshop, 59th Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 10, 2003, "Latex Sensitivity, Food Allergy, Immunotherapy, Urticaria/Angioedema" Clinical questions submitted to the AAAAI Web Site: "How a Panel of Experts Responds".
262. Speaker, Workshop, 59th Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 10, 2003, "Treatment of GERD".
263. Moderator, Workshop, 59th Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 11, 2003, "Osteoporosis and Asthma".
264. Discussion Leader, Workshop, 59th Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 11, 2003, "Recognition and Management of Osteoporosis in Asthmatics".
265. Co-Chair, Workshop, 59th Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 11, 2003.
266. Lecturer, Merck and Co., Finger Lakes Allergy Society, Rochester, NY, March 26, 2003. "New Directions in the Treatment of Seasonal Allergic Rhinitis"
267. Lecturer, University of Rochester, Strong Memorial Hospital, March 27, 2003. "New Directions in the Treatment of Seasonal Allergic Rhinitis".
268. Buffalo Allergy Society, Buffalo, NY, March 27, 2003. "New Directions in the Treatment of Seasonal Allergic Rhinitis".
269. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Philadelphia, PA, March 30, 2003.
270. Co-Chair and speaker, American Academy of Allergy, Asthma and Immunology Certification/Recertification Course, Chicago, June 7, 2003, "Allergy Vaccines and Immunotherapy".

271. Co-Chair and speaker, American Academy of Allergy, Asthma and Immunology Certification/Recertification Course, Chicago, June 8, 2003, "Insect Stings".
272. Guest Speaker, "The Impact of Rhinosinusitis on Asthma", Six Tables Restaurant, Tampa, FL, October 17, 2003.
273. Co-Chair and Lecturer, Conference on Upper & Lower Airway Disease, "Asthma, Treatment Update", American Lung Association, (ALA), November 15, 2003.
274. Guest Speaker, Physicians at MacDill AFB, Tampa, FL "Allergic Rhinitis, Pathogenesis and Treatment", February 10, 2004.
275. Speaker, Family Practice Physician Assistants, Outcomes Management Educational Workshops, San Antonio, Texas, November 21, 2003, "Managing Allergic Rhinitis".
276. Moderator and speaker, Session, 60st Annual Meeting, The American Academy of Allergy, Asthma and Immunology, San Francisco, CA, March 19-23, 2004. "Skin Testing and Immunotherapy: The Basics and Beyond, Part 1".
277. Discussion Leader: Seminar, 60st Annual Meeting, The American Academy of Allergy, Asthma and Immunology, San Francisco, CA, March 19-23, 2004. "Specific Allergen Immunotherapy: Different Methods of Local Treatment".
278. Discussion Leader, Seminar, 60st Annual Meeting, The American Academy of Allergy, Asthma and Immunology, San Francisco, CA, March 19-23, 2004. "Safety Aspects of Immunotherapy".
279. Workshop, panel member, 60st Annual Meeting, The American Academy of Allergy, Asthma and Immunology, San Francisco, CA, March 19-23, 2004. "Treatment of Osteoporosis".
280. Co-Lecturer, Biotech Symposium for Journalists. Moffitt Research Building, Tampa, FL, March 8, 2004. "The Power of Small: The Technology of Delivering Drugs and Genes Through Nanoparticles".
281. Lecturer, Atlanta, GA, April 7, 2004, "Treatment of Seasonal Allergic Rhinitis: The Role of Leukotrienes"
282. Co-moderator & Lecturer, Immunology Educational Institute of New England (IEINE) Symposia, Tampa, FL, May 25, 2004, "Pathophysiology of Asthma".
283. Lecturer, "Effectively managing patients with seasonal allergic rhinitis", Breeze Pediatrics, Gulf Breeze, FL, May 26, 2004.
284. Speaker and Co-Chair, Produced by American College of Allergy, Asthma and Immunology (ACAAI) and the American Academy of Allergy, Asthma and Immunology for ACAAI/AAAAI Conjoint Committee, Board Certification and Recertification Review Course, Chicago, IL., June 2004, "Allergen Immunotherapy", "Insect Sting Hypersensitivity".

285. Lecturer, AAAAI Distinguished Lecture Series Program at Primary Medicine Today Mid-West Symposium, Rosemont, IL, June 16, 2004 “The Asthma/Rhinitis Link: Management Issues in the Patient with Both Asthma and Rhinitis”.
286. Lecturer, “Treatment of Seasonal Allergic Rhinitis: The Role of Leukotrienes”. Naples FL, June 22, 2004
287. Lecturer, United Airway Disease for AstraZeneca Faculty Development Program, Don Cesar, St. Pete Beach, FL, June 26, 2004, “Link of Asthma and Rhinitis”.
288. Guest Speaker, Joint sponsor: Cleveland Allergy Society, American College of Allergy Asthma and Immunology (ACAAI), Cleveland, Ohio, July, 31, 2004, “Immunotherapy and Beyond”.
289. Guest Speaker, Pediatric Allergy/Immunology Symposium, Sarasota Memorial Hospital, Sarasota, FL, September, 18, 2004, “Rhinitis and Its Impact on Asthma”.
290. Guest Speaker, Tampa, FL, September 30, 2004, “A Paradigm for Treating Seasonal Allergic Rhinitis”.
291. Guest Speaker, “Asthma: Pathogenesis, Diagnosis and Treatment”, Grand Rounds, Bayfront Medical Center, St. Petersburg, FL, October 14, 2004.
292. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Daytona Beach, FL, November 3, 2004.
293. Guest Speaker, Port Charlotte FL, Premier Medical Group, February 21, 2005, “Effectively Managing Patients with Seasonal Allergic Rhinitis”.
294. Guest Speaker, Dunedin, FL, March 2, 2005, “Treatment of Seasonal Allergic Rhinitis: The Role of Leukotrienes”.
295. Moderator/Introduction, 61st Annual Meeting, American Academy of Allergy Asthma & Immunology, San Antonio, TX, March 18, 2005, “Skin Testing & Immunotherapy: The Basics & Beyond”.
296. Speaker, Workshop, 61st Annual Meeting, American Academy of Allergy Asthma & Immunology, San Antonio, TX, March 22, 2005, “Sublingual Swallow Immunotherapy”.
297. Speaker, 61st Annual meeting, American Academy of Allergy Asthma & Immunology, San Antonio, TX, March 22, 2005, “Office Preparedness/Mock Drills”.
298. Program Director and Faculty, Joint Sponsored by The Asthma and Allergy Foundation of American, Florida Chapter (AAFA), Tampa General Hospital and The Division of Allergy and Immunology, College of Medicine, Allergic Rhinitis and Asthma Conference, Tampa, FL, April 9, 2005, “Allergic Rhinitis, Pathogenesis and Treatment”, “Asthma and GERD”.
299. Speaker and Co-Chair, Produced by American College of Allergy, Asthma and Immunology (ACAAI) and the American Academy of Allergy, Asthma and Immunology for ACAAI/AAAAI Conjoint Committee, Board Certification and Recertification Review Course, Chicago, IL., April 14-17, 2005, “Allergen Immunotherapy”, “Insect Sting Hypersensitivity”.

300. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Baltimore, MD, May 10, 2005.
301. Guest Speaker, “Effectively Managing Patients with Seasonal Allergic Rhinitis”, Englewood, FL, May 16, 2005.
302. Guest Speaker, “The Science of Asthma”, Pri-Med Update, Advancing Asthma Care in the Community, Columbus, Ohio, June 9, 2005.
303. Guest Speaker, Florida Allergy, Asthma & Immunology Society (FAAIS), “Allergic Emergencies”, “Update on Allergen Immunotherapy”, Boca Raton, FL, June 11, 2005.
304. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Lima, Ohio, August, 18, 2005.
305. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Community Hospital – Grand Rounds, New Port Richey, FL, September 22, 2005.
306. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Tampa FL, September 22, 2005.
307. Guest Speaker, “Asmanex – the Therapeutic Choice”, lecture to primary care physicians, New Port Richey, FL, September 22, 2005.
308. Guest Speaker, “Ensuring Safety in Immunotherapy”, Immunotherapy Symposia at Northwest Allergy Forum, Portland, Oregon, October 1, 2005.
309. Guest Speaker, “Epi Pen” and “Anaphylaxis”, lecture to primary care physicians, Orlando, FL, October 18, 2005.
310. Guest Speaker, “The Allergic Component of Asthma: Clinical Insights”, lecture to primary care physicians, Lakeland, FL, November 16, 2005.
311. Speaker, 62nd Annual Meeting, American Academy of Allergy Asthma & Immunology, Miami Beach, Florida, March 3, 2006, “Anaphylaxis: Systemic Reactions”.
312. Pro/Con Debate and Rebuttal, 62nd Annual Meeting, American Academy of Allergy Asthma & Immunology, Miami Beach, Florida, March 5, 2006, “Home Immunotherapy is not Safe”.
313. Workshop, 62nd Annual Meeting, American Academy of Allergy Asthma & Immunology, Miami Beach, Florida, March 6, 2006, “Aspirin Sensitive Asthma”.
314. Speaker, “Immunotherapy”, 2006 American Academy of Allergy Asthma & Immunology (AAAAI)/American College of Allergy, Asthma & Immunology (ACAAI) Certification/Maintenance of Certification Board Review Course, Chicago, IL, April 8, 2006.
315. Master of Ceremonies, Dr. Robert A. Good Symposium, sponsored by the Robert A. Good Immunology Society, St. Petersburg Beach, FL, June 10, 2006.
316. Speaker, Good Samaritan Medical Center, West Palm Beach, FL, September 20, 2006, “Asthma Guidelines & Effective Utilization of Long Acting Beta-Agonists”.

317. Speaker, Dinner Meeting,, Ft. Lauderdale, FL, September 27, 2006, “Anaphylaxis”.
3187. Speaker, West Coast Allergy Forum, Tacoma, Washington, October 1, 2006, “Angioedema” and “Anaphylaxis”.
319. Speaker, Dinner meeting, Daytona Beach, Florida, October 18, 2006, “Anaphylaxis”.
320. Co-Presenter, Respiratory and Allergic Disease Foundation (RAD) – Advancing Respiratory Care Network (ARC) and the Postgraduate Institute for Medicine (PIM), Tampa, FL, October 24, 2006, “Practical Asthma: Achieving Success with a Variable Disease”.
321. Speaker, 2007 American Academy of Allergy, Asthma and Immunology Annual Meeting, San Diego, CA, February 23 – 27, 2007, “Anaphylaxis in the Allergy Office”.
322. Workshop Moderator, 2007 American Academy of Allergy, Asthma and Immunology Annual Meeting, San Diego, CA, February 23 – 27, 2007, “The Beginning of Asthma: Role of Atrial Natriuretic Peptide Pathway”.
323. Speaker, ACAAI/AAAAI Certification/MOC Board Review Course, Chicago, IL, April 19 – 22, 2007, “Immunotherapy”.
324. Speaker, Update in Allergy and Immunology 2007. Sponsored by USF Health (CME activity), Tampa, FL, September 29, 2007, “Anaphylaxis – Basic Mechanisms and Clinical Spectrum”.
325. Speaker, New Jersey Allergy and Immunology Society, Newark, NJ, October 3, 2007, “Anaphylaxis”.
326. Speaker, New Jersey Medical School, Newark, NJ, October 4, 2007, “GERD and Asthma”.
327. Speaker, Citrus County Health Department, Lecanto, FL, October 2, 2008, “Symbicort: Long Term Asthma Control with Rapid Onset”.
328. Speaker, Pulmonary Care Symposium, American Lung Association, USF College of Public Health, Tampa, FL, May 8, 2009, “Asthma Update 2009”.