

***Dee Anna Glaser, M.D.***  
***Professor & Vice Chairman***

**A. Personal Information:**

**Office Address:**

Department of Dermatology  
1402 South Grand Blvd.  
St. Louis, MO 63104

**Place of Birth:**

Salina, Kansas

**Citizenship:**

United States Citizen

**B. Education:**

1987 Bachelors with distinction, Biology  
University of Missouri-Kansas City

1987 Bachelors with distinction, Chemistry  
University of Missouri-Kansas City

1987 Doctor of Medicine  
University of Missouri-Kansas City School of Medicine  
Six-year combined program

**Postgraduate Training and Fellowship Appointments:**

1990-1993 Residency, Dermatology  
Cook County Hospital, Chicago, IL

1988-1990 Residency, Internal Medicine  
New York University & Bellevue Hospital

1987-1988 Internship, Internal Medicine  
New York University & Bellevue Hospital

1998 Physician's Executive Management Program, Saint Louis  
University School of Public Health

**C. Specialty Boards and Certification:**

1990-2000 Diplomate, American Board of Internal Medicine

1993-2003 Diplomate, American Board of Dermatology

1999 Dermatologic Cosmetic Surgery, American Board of  
Cosmetic Surgery

2001-2013 Recertification, American Board of Dermatology

**D. Current Appointments (Including Secondary Appointments):**

present Professor of Dermatology  
Saint Louis University School of Medicine

present Director Cosmetic and Laser Surgery, Department of  
Dermatology, Saint Louis University

present Vice chairman, Department of Dermatology  
Saint Louis University School of Medicine

**E. Previous Professional Positions:**

1993-1999 Assistant Professor, Saint Louis University  
Department of Dermatology

1993 Assistant Professor, Saint Louis University  
Department of Internal Medicine

1996-2001 Assistant Professor, Saint Louis University  
Department of Otolaryngology

1996 Vice Chairman, Saint Louis University  
Department of Dermatology

1999-2005 Associate Professor, Saint Louis University  
Department of Dermatology

1999 Tenured, Saint Louis University School of Medicine

1999-2000 Acting Chairman, Saint Louis University  
Department of Dermatology

2002 Associate Professor, Saint Louis University  
Department of Otolaryngology

2005 Professor, Saint Louis University  
Department of Dermatology

**F. Hospital Staff Privileges:**

1993 Saint Louis University Hospital, Active Staff

- 1995 Cardinal Glennon Children's Hospital, Associate Staff  
2001 Des Peres Hospital

**Surgical Facilities**

- 1993 Saint Louis University Hospital  
1996 SLUCare- Dermatology Office; AAAHC accredited  
1998 *HEALTHSOUTH*, Ballas Outpatient Surgery Center

**G. Memberships in Professional and Honorary Societies:**

- 1985-1987 American Medical Women's Association  
1987 American Medical Association  
1987-1990 New York State Medical Society  
1987-1990 Internal Medicine Society  
1990-1993 Chicago Medical Society  
1990-1993 Illinois State Medical Society  
1990-2002 American College of Physicians  
1993 American Academy of Dermatology, Fellow  
1994 Women's Dermatologic Society  
1994 American Society of Dermatologic Surgery  
1995 Saint Louis Dermatologic Society, Member  
1996 Phi Beta Kappa  
1997 American Society of Lipo-Suction Surgery, Fellow  
1997 American Academy of Cosmetic Surgery, Fellow  
1997 Missouri State Dermatology Society  
1997 Missouri State Medical Association  
1997-1999 Saint Louis Dermatologic Society, Secretary  
1999-2001 Saint Louis Dermatologic Society, Treasurer

- 2001 Association Academic Dermatologic Surgeons
- 2001-2003 Saint Louis Dermatological Society, Vice-president
- 2003-2005 Saint Louis Dermatologic Society, President

**H. Honorary Societies, Awards and Honors:**

- 1986 Founding Deans Award for Medical Excellence
- 1986 Baumhardt Trust Scholarship
- 1985-1992 Omicron Delta Kappa National Honor Society
- 1985-1986 Flarsheim Merit Scholar
- 1985 Omicron Delta Kappa Honor Society, treasurer
- 1985 Who's Who Among Students in American Universities
- 1983 Honors in Biology, University of Missouri-Kansas City
- 1983 Honors in Chemistry, University of Missouri-Kansas City
- 1983-1986 Fulbright Scholar
- 1981-1984 Dean's List, University of Missouri-Kansas City
- 1981-1984 Curators Scholar, University of Missouri Board of Curators
- 1996-1997 Who's Who of Executives and Professional
- 1997 Outstanding Young Women of America
- 2000 Top Young Physician, Saint Louis Magazine
- 2001-2002 "Top Doctors" in *Guide to Top Doctors* for 2002
- 2001-2003 Women helping women Award, Soroptomist International
- 2003 "Top Doctors" in St. Louis Guide to Top Doctors for 2003
- 2003-2004 Best Doctors in America®
- 2004 Top Doctors in St. Louis Guide to Top Doctors for 2004

2005	Top Doctors in St. Louis Guide to Top Doctors for 2005
2006	Best Doctors in St. Louis, 2006. Alive Magazine
2006	Top Doctors in St. Louis Guide to Top Doctors for 2006
2007	Clinical Educator of the Year, Fall clinical Dermatology Conference
2007	E. Grey Dimond, MD, Take Wing Award; Univ Missouri-Kansas City School of Medicine for excellence and exceeding expectation in the practice of medicine, academic medicine and research
2007	Honor Medical Society, Delta Chapter 2007 alumni inductee

**Residency**

**Medical School**

**I. Professional Services:**

**Department of Dermatology**

1993	Director, Cosmetic & Laser Sugery, SLU-Dermatology
1994-2002	Director, Clinical Operations, SLU-Dermatology
2001	Director, dermatology electives for medical students, SLU
2004-2005	Director, dermatology consultative service for Tenet Hospital & SLUCare

**St. Louis University**

1997-1998	Steering committee: Task Force on Hospital Personnel and Services
1994-1998	Products and Therapeutics Committee, SLU
1997-1998	Governing Board of the University Medical Group, Saint Louis University School of Medicine.
1997-1998	Combined Executive Committee of SLUCare (COMEX), Saint Louis University Health Sciences Center.

- 1997-1998 Executive Committee of the University Medical Group, Saint Louis University School of Medicine
- 1997-1999 Cosmetic Surgery Center development committee, Saint Louis University, Health Sciences Center.
- 1996-2000 Committee, SLUCare for Women Health Center, SLU.
- 1997 Marketing Committee Saint Louis University Health Sciences Center.
- 1999-2000 Governing Board of the University Medical Group, Saint Louis University School of Medicine.
- 1999-2000 Executive Committee of the University Medical Group, Saint Louis University School of Medicine
- 2000 Ophthalmology Chairman Search Committee, Saint Louis University
- 2001 Chairman, marketing committee, Saint Louis University
- 2004 Promotions and tenure committee, Departments of ophthalmology, otolaryngology, dermatology, SLU
- 2004-2006 Executive Committee of the University Medical Group, Saint Louis University School of Medicine
- 2004-2006 Governing Board of the University Medical Group, SLU

**National**

**American Academy of Dermatology**

- 2006 Annual Meeting Evaluation Task Force

**American Society of Dermatologic Surgery**

- 1998 Participant, National Coalition Against Domestic Violence in the S.C.O.R.E.S program.
- 2004-2007 Board of Directors
- 2005-2006 Committee Chairman, Consumer research work group
- 2005-2006 Committee Co-Chair, Body of Knowledge Implementation Team

- 2006-2007 Committee, Resident Education Work Group
- 2006 Preceptorship faculty for resident surgical education

**American Society of Lipo-Suction Surgery**

- 2001-2003 Advisory council

**American Academy of Cosmetic Surgery**

- 1998-2000 Committee/Task force, Practice Relations
- 1999 Co-Chairman for the Third Annual Laser & Live Surgery workshop at the 15<sup>th</sup> annual scientific meeting of the AACS, Los Angeles, Jan. 1999.
- 1999 Finance Committee
- 1999-2000 Legislative Task Force
- 2000 Co-chairman for the World Congress of Liposuction
- 2002 Liaison officer to American Medical Association Women Physicians Congress
- 2004 Board of Trustees
- 2004 Co-chairman for the World Congress of liposuction
- 2005 Nominating Committee
- 2007 Chairman, education committee
- 2007 Secretary

**American Board of Cosmetic Surgery**

- 2003-2005 Board of Trustee
- 2001 Ad-hoc committee chairman
- 2002 Examiner for Board exam
- 2003 Examiner for board exam
- 2005-2008 Board of trustees, 2<sup>nd</sup> term
- 2005 Secretary

2006 Test Credential Committee

**Cosmetic Surgery Foundation**

2003-2005 Board of Directors

2006 Secretary

**Association Academic Dermatologic Surgeons**

2003 ad Hoc committee, developing resident curriculum

**International Society of Cosmetic and Laser Surgeons**

2000-2002 Board of Trustees

2003-2005 Board of Trustees

**International Hyperhidrosis Society**

2001 Founding Board Member

2002 Secretary

2006 Chairman of Medical Education

**Missouri State Dermatology Society**

1999 Board of Trustees

2002-2003 Secretary-Treasurer

2004-2005 President

**Neurotoxin Institute**

2006 International conference on neurotoxins, committee of innovative uses of neurotoxins

2006 Advisory Council member, elected position

**J. Research, Grants, Contracts, Awards, Projects:**

**K. Bibliography:**

**Peer Reviewed Publications**

Roberts SR, **Main-Glaser DA**, Pinkerton J. Surgical therapy of femoral artery pseudoaneurysm after angiography. Am J Surg, 154:676-680, 1987.



**Glaser DA**, Siegfried E. Giant cavernous hemangioma of the face [letter]. Arch Ophthalmol, Nov;112(11):1407, 1994.

Gibney MD, Leonardi CL, **Glaser DA**. Concurrent herpes simplex and varicella-zoster infection in an immunocompromised patient. J Am Acad Dermatol, Jul;33(1):126-9, 1995.

**Glaser DA**, Remlinger K. Blue nails and acquired immunodeficiency syndrome: Not always associated with azidothymidine use. Cutis, Apr;57(4):243-44, 1996.

Gibney MD, **Glaser DA**. Peizogenic pedal papules in two family members. Cutis, Apr;57(4):260-62, 1996.

Smith C, **Glaser DA**. Herpes zoster in childhood: A case report and review of the literature. Pediatric Dermatology, 13(3):226-29, 1996.

Gibney MD, **Glaser DA**. Calcinosis cutis secondary to calcium chloride infusion: A firm plaque of the forearm in a patient with Hodgkin's Lymphoma. Arch Derm, 134:97-102, 1998.

**Glaser DA**, Riordan A. Images in clinical medicine. Tinea barbae: man and beast. New Engl J of Med, 338(11):735, 1998.

Smith C, **Glaser DA**, Leonardi C. Zosteriform multiple Leiomyomas. J Am Acad Dermatol, 38:272-273, 1998.

Smith C, **Glaser DA**. Surgical Pearl: Repair of split or dermed ear lobe with a tongue blade depressor for stabilization during surgical repair. J Am Acad Dermatol, 38(6): 990-91,1998.

Penneys NS, **Glaser DA**. Profitability of a university-based clinic using benchmark time lengths for clinical encounters. Arch Dermatol. 133: 1405-06, 1997.

Smith C, **Glaser DA**. Treatment of multiple miliaria osteoma cutis with tretinoin gel [letter]. J Am Acad Dermatol, Sept;41 (3 Pt 1): 500, 1999.

Penneys NS, **Glaser DA**. The incidence of cancellation and non-attendance at a dermatology clinic. J Am Acad Dermatol. 40 (5): 714-8,1999.

Rogers CJ, Gibney MD, Siegfried ES, Harrison B, **Glaser DA**. Cimetidine therapy for recalcitrant warts in adults: is it any better than placebo? J Am Acad Dermatol. 41(1): 123-7, 1999.

Rogers CJ, **Glaser DA**, Siegfried ES, Walsh PM. Hair removal using topical suspension-assisted Q-switched Nd:YAG and long pulsed alexandrite lasers: A comparative study. *Dermatol Surg.* Nov;25 (11): 844-849, 1999.

Rogers CJ, Cook TF, **Glaser DA**. Diagnosing Tinea Versicolor: Don't Scrape, Just Tape. *Ped Dermatol.* Jan-Feb;17(1): 68-9, 2000.

Rogers CJ, **Glaser DA**. Treatment of Pseudofolliculitis Barbae Using the Q-Switched ND:YAG Laser With Topical Carbon Suspension. *Dermatol Surg.* Aug;26(8): 737-42, 2000.

Allen AL, **Glaser DA**. Disseminated Superficial Actinic Porokeratosis Associated with topical PUVA. *J Am Acad Dermatol.* Oct;43:720-2, 2000.

Fosko SW, **Glaser DA**, Rogers CJ. Eradication of Angiolymphoid Hyperplasia with Eosinophilia by copper vapor laser. *Arch Dermatol.* Jul;137(7): 863-65, 2001.

Zimble MS, Holds JB, Kokoska MS, **Glaser DA**, Prendiville S, Hollenbeak CS, Thomas JR. Effect of Botulinum Toxin pretreatment on laser resurfacing results: a prospective, randomized, blinded trial. *Arch Facial Plastic Surgery.* July-Sep;3(3)165-9,2001.

Hu W, Cook TF, Vicik GV, **Glaser DA**. Acrokeratoelastoidosis. *Ped Derm.* Jul-Aug;19(4)320-2, 2002.

Spray A, **Glaser DA**. Herpes Zoster of the penis: An unusual location for a common eruption. *J Am Acad Dermatol.* Aug;47(2)S177-S179, 2002.

Kokoska MS, Amato JB, Hollenbeak CS, **Glaser DA**. Modifications of Brow Position with Botulinum exotoxin A. *Arch Facial Plast Surg.* Oct-Dec; 4(4):244-7, 2002.

Riordan AT, Connor CD, **Glaser DA**. Surgical Pearl: Use of the Vacutainer as a closed, active, surgical drain. *J Am Acad Dermatol.* Jun;48(6):933-4, 2003

**Glaser DA**. Editorial Comment. [Foreign Body Granulomas Caused by Polymethylmethacrylate Microspheres]. *Arch Dermatol.* 139(1):19, 2003.

**Glaser DA**. Cosmetic Dermatology: principal and practice: Leslie Bauman [book review]. *J Am Acad Dermatol* 49(3) 560, 2003.

Strutton DR, Kowalski JW, **Glaser DA**, Stang PE. US Prevalence of Hyperhidrosis and Impact on Individuals with Axillary Hyperhidrosis: Results from a National Survey. *J Am Acad Dermatol*. Aug;51(2):241-8,2004.

Hornberger J, Grimes K, Naumann M, **Glaser DA**, Lowe NJ, Naver H, Ahn S, Stolman LP. Recognition, Diagnosis, and Treatment of Primary Focal Hyperhidrosis. *J Am Acad Dermatol* Aug;51(2):274-86,2004.

**Glaser DA**. Treatment of Axillary Hyperhidrosis by Chemodenervation of Sweat Glands Using Botulinum Toxin Type A. *J Drugs Dermatology*. Nov/Dec;3(6): 497-501, 2004.

**Glaser DA**, Kaminer M. Body Dysmorphic Syndrome and the Liposuction Patient. *Dermatol Surg* May;31(5)559-61, 2005.

Resh B, Jones EV, **Glaser DA**,. The cosmetic treatment of urticaria pigmentosa with Nd:YAG laser at 532 nm. *Journal of Cosmetic Dermatology* 4(2), 78-82, 2005.

**Glaser DA**. The Use of Botulinum Toxins to Treat Hyperhidrosis and Gustatory Sweating Syndrome. *Neurotoxicity Research*. April 9(2,3):1-6, 2006.

Lear W, Kessler E, Solish N, **Glaser DA**. An Epidemiological Study of Hyperhidrosis. *Dermatol Surgery*. Jan;33 Suppl1:S69-75, 2007.

Lowe NJ, **Glaser DA**, Eadie N, Daggett S, Kowalski J, Lai PY, and the North American BOTOX in Primary Axillary Hyperhidrosis Clinica Study Group. Botulinum Toxin Type A in the Treatment of Primary Axillary Hyperhidrosis: A 52-week multicenter, double-blind, randomized, placebo-controlled study of efficacy, safety. *J Am Acad Dermatol* 2007 Apr;56(4):604-11.

**Glaser DA**, Kessler E, Flanagan KH, Chia C, Rogers C. Comparison of alpha and beta-hydroxy acid chemical peels in the treatment of facial acne vulgaris. *Dermatol Surg*. Accepted for publication 2-2007.

Naumann M, Hamm H, **Glaser DA**, Daggett S, Thompson C, Weng EY, Brin MF. The Incidence of Neutralizing Antibody Formation to Botulinum Toxin Type A in Patients with Primary Axillary Hyperhidrosis: A Combined Analyses of Three Clinical Trials. *Current Medical Research & Opinion*. Submitted 4-06.

Flanagan K, Suneja T, **Glaser DA**. Blue jean button nickel: A study of its prevalence and prevention of its release from buttons. Dermatitis. Submitted 2-07

Flanagan K, **Glaser DA**. The prevalence of secondary maceration and bacterial infection in patients with primary hyperhidrosis. J Am Acad Dermatol. Submitted 2-07.

### **Book Chapters/Invited Works**

#### **Book Chapters**

Glaser DA, Penneys NS: Tests for HIV related and tropical cutaneous infections; In Clinical Investigation of Skin Disorders. Cerio R and Archer CB, editors. Chapman and Hall, London. Pg. 79-97, 1998.

Glaser DA: Treatment of cancerous & precancerous lesions; In Periorbital and Facial Laser Applications. [video recording] Baker SS and Glaser DA. Medical Video Productions, 1996.

Glaser DA: Treatment of xanthelasma and other benign lesions; In Periorbital and Facial Laser Applications. [video recording] Baker SS and Glaser DA.

Medical Video Productions, 1996.

Glaser DA: Preoperative evaluation and management for laser resurfacing; In Laser Skin Rejuvenation. Carniol PJ, editor. Lippincott, Williams & Wilkins, Philadelphia. 87-103, 1998.

Glaser DA: Laser-assisted hair removal; In The Video Journal of Plastic Surgery. [video and journal format] Medical Video Productions, 1998.

Price C, Glaser DA, Penneys NS: Mycotic skin infections in HIV-1 disease. Pathophysiology, diagnosis, and treatment. In Dermatologic Therapy. Stingl G, editor. Vol. 12, 1999, 87-107.

Spenceri B, Glaser DA, Penneys NS: Cutaneous tumors: Unique properties in women: In Women's Dermatology: From Infancy to Maturity. Parish LC, Brenner S, Ramos-e-Silva M. editors. Parthenon Pub Group, 2001

Amato JB, Glaser DA, Kollias N. Structure and Function of Human Skin In: Harry's Cosmeticology 8<sup>th</sup> edition. Rieger MD, ed. Chemical Pub Co. New York. 2000.

Glaser DA: Superficial chemical peels. In Facial Rejuvenation, Carniol PJ, editor. John Wiley & sons, Inc. New York, NY. 2000.

Price C, Glaser DA, Carniol PJ. Erbium:YAG Laser for Cutaneous Resurfacing. In Oral and Maxillofacial Surgery Clinics of North America. Niamtu III J, editor. W.B. Saunders, Nov 2000.

Glaser DA, Chia C. The Repair of Split of Deformed Ear Lobe. In Innovative Techniques in Skin Surgery. Harahap M, ed. Marcel Dekker, Inc. New York. 2002

Naumann M, Davidson J, Glaser DA. Hyperhidrosis: Current Understanding, Current Therapy. [www.Medscape.com](http://www.Medscape.com) February 28, 2002.

Glaser DA, Layman J. Psychosocial issues and the cosmetic surgery patient. Surgery of the Skin: Procedural Dermatology. Robinson JK, Hanke CW, Siegel DM, Senglemann RD, editors. Elsevier Mosby. Spain, 2005, 413-423.

Glaser DA, Waldorf H. Sunscreens. Cosmeceuticals Procedures in Cosmetic Dermatology: Cosmeceuticals. Chap 20 Draelos ZD, section ed, Dover JS, ed. Elsevier Saunders. China, 2005, 139-147.

Jones E, Glaser DA. Preoperative cosmetic consultation and psychological complications of cosmetic surgery. In Complications in Cutaneous Surgery. Gloster H, ed. Springer-Verlag Publishing Co. Completed chapter submitted to editor (In Press)

Glaser DA, Benson S. Hyperhidrosis. Chapter 9 Clinical Uses of Botulinum Toxins. Ward AB, Barnes MP eds. Cambridge University Press. Final chapter submitted. (in press)

Glaser DA, Carniol PJ. Skin Resurfacing: Laser Revision Surgery. Chap 38. Revision Surgery in Otolaryngology. Edelstein DR ed. Thieme Medical Publishers. Inc. NY, Final chapter submitted (in press)

### **Invited Works**

Glaser DA, Rogers CJ. Topical and Systemic Therapies for the Aging Face. Facial Plastic Surg Clin North Am. May;9(2):189-96,2001.

Price CR, Glaser DA, Carniol PJ. Skin resurfacing with the erbium:YAG laser. Facial Plastic Surg Clin North Am. May;9(2):291-302,2001.

Glaser DA. Anti-Aging Products and Cosmeceuticals. Facial Plastic Surg Clin North Am. May;11:219-227, 2003.

Glaser DA. Treatment of Traumatic tattoos. Practical Dermatol Jan 1(1)17-18, 2004.

Glaser DA. What's the Best Option to Treat Recurring Rhinophyma? Practical Dermatology Feb 1(2):17-18,2004.

Glaser DA. How Can We Treat Aks with the Best Cosmetic Outcomes? Practical Dermatology March 1(3):27-29,2004.

Glaser DA. Let Patients Pick the Best Treatment for Seborrheic Keratoses. Practical Dermatology Apr 1(4):17-18,2004.

Glaser DA. Topical Treatments for Photoaging: What's Your Regimen? Practical Dermatology May 1(5):21-23,2004.

Glaser DA. Successful Strategies to Remove Cosmetic Tattoos. Practical Dermatol June 1(6):18-19, 2004. Glaser DA. Anti-aging products and cosmeceuticals. Facial Plast Surg Clin North Am. Aug;12(3):363-72, 2004.

Glaser DA. Speedy Cosmetic Intervention for Steroid-induced atrophy. Practical Dermatology Aug(1)8:18-19,2004.

Glaser DA. Successful Approached to Management of Perioral Rhytids. Practical Dermatology. August 2(8) 18-27, 2005

Glaser DA. Selecting A Daily Skin Care Regimen for Today's Female Patient: The Role of Cleansing and Moisturizing Regimens in the Management of Patient Skin. Skin And Allergy News, 2005

Glaser DA. No Safe Tans: Educate patients about tanning, aging, and sunscreens. Practical Dermatology. Jan 3(1)18, 2006.

Glaser DA. Tips for Recognizing and Confronting Body Dysmorphic Disorder. Practical Dermatology. March 3(3):10-13,2006.

Glaser DA. Durable Broad-spectrum Sun Protection: New Opportunities. Practical Dermatology.Sept 3(9):18-19,2006

Glaser DA. Sugical Pearls from the AAD Summer Meeting. Currents. A publication of the American Society of Dermatologic Surgery. Page 24 Sept/Oct 2006

Glaser DA, Ballard A. Hpyerhidrosis: A Comprehensive and Practical Approach to Patient Management. Expert Review of Dermatology. Dec 1(6)773-75, 2006.

Glaser DA. Cosmetic Consult; A Critical Component to Cosmetics Success. *Practical Dermatology*. Dec 3(12)23-24,2006

Glaser DA. Need Help for Hyperhidrosis: No Sweat! *Consultant*. Dec 46(14):1542, 2006.

Glaser DA. The use of botulinum toxins to treat hyperhidrosis and gustatory sweating syndrome. *US Dermatology Review 2006 Vol II*. Bedlow J ed. Touch Briefings.

Glaser DA. Documentation Tips for Dermatologists Providing Cosmetic Procedures. *Practical Dermatology* Jan 4(1)25-26,2007.

Glaser DA. As More Injectables Come to Market, Focus on Patient Education. *Practical Dermatology*. Feb 4(2)24-27,2007.

### **Editorial Responsibilities**

*Aesculapian*, UMKC Medical School Yearbook

1985 Co-Editor

1986 Editor in Chief

The American Journal of Cosmetic Surgery

1999-2002 Section Editor

Archives of Dermatology

2000-2002 Assistant Section Editor

2005 Surgical Advisory Board

Clinics of Facial Plastic Surgery

2001 Guest Editor, Issue on Facial Rejuvenation

Skinmed: Dermatology for the Clinician

1999 Editorial board

Cosmetic Dermatology

1999 Contributing editor

Practicle Dermatology

1999 Section editor, Cosmetic Dermatology

Ad hoc reviewer for journals

Journal of American Academy of Dermatology

Dermatologic Surgery

Archives of Dermatology

Drug Safety

Cleveland Clinic Journal of Medicine

### Abstracts/Posters

Gibney MD, Siegfried EC, **Glaser DA**. Cimetidine therapy for recalcitrant warts: a double-blind, placebo-controlled study. Society for Pediatric Dermatology, Washington, D.C. February, 1996.

Riordan A, **Glaser DA**, Connor D. The use of active suction devices in the excision of acne keloidalis nuchae [poster]. American Society of Dermatologic Surgery Annual Meeting, May 1997.

**Glaser DA**, Rogers C, Siegfried E, Walsh P. Comparison study of long-pulsed Alexandrite and Nd:YAG lasers for hair removal. American Academy of Facial Plastic and Reconstructive Surgery. San Antonio, TX Sept 9, 1998.

Penneys NS, **Glaser DA**. The incidence and significance of cancellation and non-attendance at a dermatology clinic. Society of Investigative Dermatology. Chicago, May 1999.

**Glaser DA**. Botulinum Toxin Type A in the Treatment of Palmer Hyperhidrosis: The Effect of Dilution and Number of Injection Sites [poster]. American Acad Dermatology. Washington DC March 2001.

Zimble MS, Holds JB, Kokoska MS, **Glaser DA**, Prendiville S, Hollenbeak CS, Thomas JR. Pre-treatment with Botulinum Toxin Improves Laser Resurfacing Results: A Prospective Randomized, Blinded Trial. Combined Otolaryngology Society Meeting. May 2001

Kokoska MS, Birch C, **Glaser DA**, Hollenbeak CS. Treatment of Tension Headaches with Botox: A Prospective, Placebo-Controlled, Double-Blind Study. International Headache Symposium, New York, June 2001

Strutton DR, Kowalski JW, **Glaser DA**, Stang PE. US Prevalence of Hyperhidrosis: Results from a National Consumer Panel [poster]. American Acad Derm Annual meeting, San Francisco March 2003.

Strutton DR, Kowalski JW, **Glaser DA**, Stang PE. Impact of Hyperhidrosis on Daily Life and Leisure Activities in the US for Individuals with Axillary Hyperhidrosis: Results from a National Consumer Panel [poster]. American Acad Derm Annual meeting, San Francisco March 2003.

**Glaser DA**, Chia C, Rogers C, Walsh P. Comparison of Alpha- and Beta-Hydroxy Acid Chemical Peels in the Treatment of Facial Acne Vulgaris [poster] American Acad Derm Annual meeting, San Francisco March 2003.



**Glaser DA, Shah P.** The use of Microdermabrasion for the Treatment of Stria Distensae [poster]. Am Acad Derm Annual meeting, San Francisco, March 2003.

Kowalski JW, **Glaser DA**, Lowe NJ, Ravelo A. Quality of Life and Economic Impact of Primary Axillary Hyperhidrosis: Results from a North American Clinical Study Population. 6<sup>th</sup> Annual Eur Congress International Society for Quality of Life Research. Prague November, 2003.

Spalding JR, Kowalski JW, Lee JT, **Glaser DA**. Effect of Pharmacologic Treatment on Dermatologic-Specific Quality of Life (QOL): A Comparison of Botulinum Toxin Type-A for Primary Focal Hyperhidrosis to Medical Treatments for Other Dermatologic Diseases. [P197] Am Acad Derm Annual meeting, Wash DC February, 2004.

Kowalski JW, **Glaser DA**, Lowe NJ, Ravelo A. Quality-of-Life Effect of Botulinum Toxin A on Patients with Primary Axillary Hyperhidrosis: Results from a North American Clinical Study Population. [P196] Am Acad Derm Annual Meeting Wash DC February 2004.

Kowalski JW, Eadie N, Dagget S, Lai PY, Mordaunt J, Strutton D, **Glaser DA**. Validity and Reliability of the Hyperhidrosis Disease Severity Scale (HDSS). [P198] Am Acad Derm Annual meeting Wash DC February 2004.

Lowe NJ, **Glaser DA**, and the North American BTX-A in Primary Axillary Hyperhidrosis Clinical Group. Botulinum Toxin A in Primary Axillary Hyperhidrosis: A 52-Week Multicenter, Double-blind Randomized Placebo-Controlled Trial. [P195] Am Acad Derm Annual Meeting Wash DC February 2004.

**Glaser DA**, Naumann M, Lowe NJ, and multispecialty working group on the recognition, diagnosis, and treatment of primary focal hyperhidrosis. Evidence-Based recommendations for the treatment of primary axillary and palmar hyperhidrosis. [P 203] Am Acad Derm Annual Meeting Wash DC February 2004.

**Glaser DA**, Lowe NJ, Eadie N, Daggett S, Mordaunt J, Kowalski JW, Brin MF. 52-week prospective randomized, double-blind placebo-controlled safety and efficacy study of 2 doses botulinum toxin type A treatment for primary axillary hyperhidrosis. [P158] at 56<sup>th</sup> Annual meeting American Acad Neurology, San Francisco, April 2004.

**Glaser DA**, Solish N, Naumann MK, Hamm H, Lowe NJ, Benohanian A, Kowalski JW. Botulinum Toxin type A improves occupational impairment associated with primary axillary hyperhidrosis and results in high levels of satisfaction with treatment. Summer Am Acad Dermatology meeting. New York, July 2004.

Bowman P, **Glaser DA**. Does breast size change after liposuction? Am Soc Dermatol Surgery Annual meeting San Diego, Oct. 2004.

Suneja T, **Glaser DA**. The Prevalence of nickel-positive metal buttons in blue jeans and prevention of nickel dermatology. Am Acad Dermatol Annual Meeting New Orleans February 2005.

George MN, **Glaser DA**. Epidemiology of Hyperhidrosis at Saint Louis University. Am Acad Dermatol Annual Meeting, New Orleans February, 2005.

**Glaser DA**, Kowalski JW, Weng Y, Ravel A, Daggett S, Nordquist M, Eadie N. Effect of Repeated Botulinum Toxin type-A Treatment on Quality of Life and Functioning in Patients with Severe Primary Axillary Hyperhidrosis: Results from 2 years Longitudinal Data. [Poster 43], Am Acad Dermatol Annual Summer Meeting Chicago, July, 2005.

**Glaser DA**, Pariser D, Stolman LP, Kowalski JW, Solish N, Benohanian A, Eadie N, Brinn MF, Weng Y. The Hyperhidrosis Disease Severity Scale (HDSS): Validity and Reliability Results from Three Studies. [Poster 31] Am Acad Dermatol Summer Meeting, Chicago, July, 2005.

**Glaser DA**, Coleman III WP, Daggett S. Efficacy and Safety of Repeated Botulinum Toxin A Treatment for Primary Axillary Hyperhidrosis: 12-month Interim Analysis of a Multicenter, Open-label Trial. [Poster 30], Am Acad Dermatol Annual Summer Meeting, Chicago, July, 2005.

Naumann M, Hamm H, **Glaser DA**, Daggett S, Kumar C, Weng YS, Brinn MF. Toxin Neutralizing Antibody Formation with Botulinum Toxin Type A Treatment in the Treatment of Primary Axillary Hyperhidrosis. European Federation Neurological Societies meeting.

**Glaser DA**, Solish N, Naumann MK, Hamm H, Lowe NJ, Benohanian A, Kowalski JW. Botulinum Toxin Type-A Improves Occupational Impairment Associated with Primary Axillary Hyperhidrosis and Results in High Levels of Satisfaction with Treatment. Fall Clinical Dermatology Conference. Las Vegas October, 2005.

Pariser D, **Glaser DA**, Ravelo A, Kowalski JW, Lerner D, Lee L. Effect of Botulinum Toxin Type A Treatment for Severe Primary Axillary

Hyperhidrosis on Work Performance and Productivity: Results from an Open-label Clinical Study. Am Acad Dermatology Annual Meeting. San Francisco, CA. March 2, 2006

**Glaser DA**, Coleman III WP, Daggett S, Weng EY, Beddingfield FC, Brin M. Efficacy and Safety of Repeated Treatment with Botulinum Toxin A Treatment for Primary Axillary Hyperhidrosis: Results from 3 Years of Longitudinal Data. Am Acad Dermatol Annual Meeting, San Francisco, CA. March 2, 2006.

**Glaser DA**, Kowalski JW, Ravelo A, Weng EY, Beddingfield F. Functional and Dermatology-Specific Quality of Life Benefits with Repeated Botulinum Toxin Type A Treatment of primary Axillary Hyperhidrosis. [Poster 409] Am Acad Dermatol. San Diego July 27, 2006.

Kessler E, Flanagan K, **Glaser DA**. A Demographical Analysis of hyperhidrosis.[ Poster 522] Am Acad of Dermatology Annual meeting, Washington D.C. Feb., 2007

**Glaser DA**, Kowalski JW, Ravelo A, Weng EY, Beddingfield F. Functional and Dermatology-Specific Quality of life Benefits with Repeated Botulinum Toxin Type A Treatment of Primary Axillary Hyperidrosis Over 4 Years. Poster Am Acad Dermatol Annual Meeting Washington DC Feb 2007.

**Glaser DA**, Coleman III WP, Loss R, Friberg S, Weng EY, Beddingfield FC. 4 Year Longitudinal Data on the Efficacy and Safety of Repeated Treatment with Botulinum Toxin A Treatment for Primary Axillary Hyperhidrosis. Am Acad Dermatol Annual Meeting, Washington D.C. February, 2007.

**Glaser DA**, Kowalski JW, Ravelo A, Weng EY, Beddingfield F. Functional and Dermatology-Specific Quality of life Benefits with Repeated Botulinum Toxin Type A Treatment of Primary Axillary Hyperidrosis Over 4 Years. Poster Hawaii Dermatology Meeting. March 2007.

Hanke CW, Brandt F, Coleman WP, **Glaser DA**. Results from a large, multicenter trial to evaluate the effectiveness and durability of a hyaluronic acid 28mg/ml lidocaine 0.3% stabilized combination product in the correction of deep nasolabial folds. Submitted American Society of aesthetic plastic surgery annual meeting.

**Glaser DA**, Coleman III WP, Loss R, Friberg S, Weng EY, Beddingfield FC. 4 Year Longitudinal Data on the Efficacy and Safety of Repeated

Treatment with Botulinum Toxin A Treatment for Primary Axillary Hyperhidrosis. Submitted 3-1-07 World Congress Dermatology Buenos Aires, Argentina 10-1-07

Hanke CW, Brandt F, Coleman WP, **Glaser DA**. Results from a large, multicenter trial to evaluate the effectiveness and durability of a hyaluronic acid 28mg/ml lidocaine 0.3% stabilized combination product in the correction of deep nasolabial folds. Submitted 3-1-07 World Congress of Dermatology, Buenos Aires, Argentina 10-1-07

### **Scientific and Educational Presentations**

Roberts SR, **Main-Glaser DA**: Surgical therapy of femoral artery pseudoaneurysm after angiography. Missouri Chapter of American College Surgeons, 1986.

**Glaser DA**: Bronson DM: Miescher's granuloma. Chicago Dermatology Society, March 20, 1991.

**Glaser DA**: Bredon J: Granulomatous cheilitis. Chicago Dermatology Society, March 20, 1991.

**Glaser DA**: Kaposi sarcoma mimicking lupus pernio. Gross and Microscopic Session of the AAD, December 7, 1991.

**Glaser DA**: Tenner, L: Erythema dyschromicum perstans. Chicago Dermatology Society, February 26, 1992.

**Glaser DA**: Bennin B: Keratosis pilaris rubra faciei. Chicago Dermatology Society, February 26, 1992.

**Glaser DA**: Remlinger K: Coexistent lymphomatoid papulosis and mycosis fungoides. Chicago Dermatology Society, March 10, 1993.

**Glaser DA**: Tenner L: Tuberos xanthomas associated with Type V hyperlipoproteinemia. Chicago Dermatology Society, March 10, 1993.

**Glaser DA**: Bennin B: Disseminated granuloma annulare. Chicago Dermatology Society, March 10, 1993.

POEMS Syndrome. Saint Louis University Internal Medicine Grand Rounds, February 25, 1994.

New techniques in dermatologic surgery. Missouri State Medical Association, St. Louis, MO, March 1995.

The scientific basis for skin rejuvenation: What happens as we age. The American Academy of Facial Plastic and Reconstructive Surgery Facial Skin Course, St. Louis, MO, Oct. 1996.

The role of sclerotherapy in the treatment of vascular lesions. The American Academy of Facial Plastic and Reconstructive Surgery Facial Skin Course, St. Louis, MO, Oct. 1996.

Dilemmas in skin resurfacing. The American Academy of Facial Plastic and Reconstructive Surgery Facial Skin Course, St. Louis, MO, Nov 1996.

The role of laser-assisted hair removal. American Academy of Facial Plastic and Reconstructive Surgery Combined Otolaryngological Spring Meeting, Scottsdale, AZ, May, 1997.

Tumescent liposuction: Techniques and results. Symposium on total body contouring, American Society of Lipo-Suction Surgery and American Academy of Cosmetic Surgery, Atlanta, GA. 10-97.

Erbium laser resurfacing. Missouri and Kansas State Ophthalmology Societies State meeting, June 6, 1998.

Lasers and Chemical Peels in Dermatology, Illinois Academy of Family Physicians. Maryville, IL, Feb 1994.  
Office Procedures in Dermatology”, Illinois Academy of Family Physicians. Carbondale, IL, March 1994.

Acne and Related Skin Disorders, Jefferson Memorial Hospital Grand Rounds. Crystal City, MO, May 1994.

“Skin Deep: An In-Depth Look at Combating the Effects of Aging on the Body”, 5<sup>th</sup> Annual St. Louis Summer Geriatric Institute Quality of Life, Quality of Care for older adults. St. Louis, MO, June 1994.

Making the Most of Aging Skin, Women in Transition: Menopause and Beyond. St. Louis, MO, Oct 1994.

“Common Dermatologic Disorders”, Saint Louis University School of Allied Health Professions. St. Louis, MO, Feb 1995.

Making the Most of Aging Skin, Women in Transition: Menopause and Beyond. St. Louis, MO, Sept 1995.

Host and Guest lecturer, “Facial Resurfacing and Laser Assisted Blepharoplasty with the Ultrapulsed 5000c Aesthetic Laser”. St. Louis, MO, Jan 1996.

Guest faculty, "Skin Cancer: Treatment with Radiation, Chemotherapy & Laser Surgery", AMC Cancer Research Center. Frontenac, MO, Mar 1996.

Guest faculty, "Looking Your Best, Lasers to Liposuction", The Guide to Good Health for Women in St. Louis. St. Louis, MO, June 1996.

Host, Cutaneous Laser Workshop for ScleroLaser, Vascular Pulsed-dye laser, Pigmented pulsed dye laser and Alexandrite laser. Saint Louis, MO, July 1996.

Grand Rounds, Department of Obstetrics & Gynecology, "Liposuction to Lasers". Saint Louis University, Oct 1996.

Guest Faculty, "Skin, Fat & Aging", Women in Transition: Menopause and Beyond. St. Louis, MO, Oct 1996.

Guest Faculty, "Laser Workshop", The American Academy of Facial Plastic and Reconstructive Surgery Facial Skin Course. St. Louis, MO, Oct 1996.

Guest Faculty, "The Glycolic Acid Peel: Patient Selection and Techniques", The American Academy of Facial Plastic and Reconstructive Surgery Facial Skin Course. St. Louis, MO, Nov 1996.

Faculty, "Live Demonstration: Glycolic Acid Peel", The American Academy of Facial Plastic and Reconstructive Surgery Facial Skin Course. St. Louis, MO, Nov 1996.

Faculty "Lasers - The Technology of the Future: Lecture and Hands-on Laboratory", American Academy of cosmetic Surgery 13th Annual Scientific Meeting. Rancho Mirage, CA, Jan 1997.

Faculty, "Dermatology Update", Primary Care Physicians Update. Branson, MO, Apr 1997.

"Skin Care to Look and Feel Good", Second guide to Good Health for women in St. Louis. St. Louis, MO, June 1997.

Faculty, "Skin and Aging", Women in Transition: Menopause and Beyond. St. Louis, MO, Oct 1997.

Visiting Professor, "Liposuction Techniques". Southern Illinois University at Springfield Department of Dermatology. Nov 5, 1997.

Visiting Professor, “New Treatment Options for Psoriasis”. Southern Illinois University at Springfield Department of Dermatology, Grand Rounds. Nov 5, 1997.

Faculty, “Nd:YAG Laser-Assisted Hair Removal”, 14<sup>th</sup> Annual Scientific Meeting of the American Academy of Cosmetic Surgery. New Orleans, LA, Jan 1998.

Visiting Professor, “Aging Skin”. Evansville, IN, May 12, 1998.

Visiting Professor, “Skin Is In: Use of sunscreens”. Grand Rounds at St. Mary’s Hospital. Evansville, IN, May 13, 1998.

“Sunscreen Use in Skin Cancer and Photoaging”. Belleville, IL, May 16, 1998.

Endocrinology Grand Rounds, “Liposuction and Obesity”, Saint Louis University, July 14, 1998.

Lecturer, Department of Plastic Surgery, “Laser Physics and Resurfacing Lasers”. Saint Louis University, July 29, 1998.

Faculty, Panel discussion on laser resurfacing management, American Academy of Facial Plastic and Reconstructive Surgery. San Antonio, TX, Sept 9, 1998.

Hair removal with the Nd:YAG and long pulse alexandrite lasers. American Academy of Cosmetic Surgery, laser course. Los Angeles, CA, Jan. 31, 1999.

Guest speaker, Lasers and Cosmetic Pathways to a New Younger You. SLUCare for Women. St. Louis, MO, April 8, 1999.

Guest speaker, The 4<sup>th</sup> Annual Guide to Good Health for Women in St. Louis. St. Louis, MO, June 1999.

Speaker, “Beauty is Skin Deep”. Saint Louis University Women’s Commission October 19, 1999.

4<sup>th</sup> Annual Meeting of Illinois Society of Physician’s Assistants. Aug 1999.

Treatment of Pseudofolliculitis Barbae; A study using SoftLight Nd:YAG Laser. International Society of Cosmetic laser Surgeons. Las Vegas April 2000.

Laser Hair Removal: A Prospective Study of Treatment Intervals. International Society of Cosmetic laser Surgeons. Las Vegas April 2000.

Selection of the Optimal Resurfacing Modality. Panel discussion. American Academy of Facial Plastics and Reconstructive (AAFPRS) Orlando, FL 5/2000.

Alexandrite Laser Hair Reduction AAFPRS Orlando, FL 5/2000.

Combination Minimally Invasive Facial Rejuvenation Techniques and Controversies. Panel discussion. AAFPRS Orlando FL 5/2000.

Therapeutic Options: Keep Looking Your Best. SLUCare for Women 5<sup>th</sup> Annual Symposium. St. Louis June 2000.

Liposuction: Techniques for the Outer Thigh and Hip. American Academy of Dermatology. Nashville. August 2000.

The Effectiveness of Dual Mode Er:YAG Lasers in Cutaneous Resurfacing. American Academy of Cosmetic Surgery. San Diego. February 2001.

Laser Physics and Clinical Application. Grand Rounds. Dept of Otolaryngology at Saint Louis University. 4/14/01

Laser Hair Removal: Does Timing Really Matter? 10<sup>th</sup> International Symposium on Cosmetic Laser Surgery. Las Vegas April 2001.

Laser Hair Removal Workshop faculty. 10<sup>th</sup> International Symposium on Cosmetic Laser Surgery. Las Vegas April 2001.

Fillers and Botox. Advances in cosmetic blepharoplasty & brow lift. Saint Louis University. January, 02

Nd:YAG hair removal. American Academy of Cosmetic Surgery. February, 02

Combined Er:YAG laser resurfacing. American Academy of Cosmetic Surgery. February, 02.

Nd:YAG hair removal. International Symposium of Facial Plastic Surgery. New York, NY. May, 2002

Combined Er:YAG laser facial resurfacing. International Symposium of Facial Plastic Surgery. New York, NY. May 2002.



HSV and antiviral treatments. Highland Park Hospital Grand Rounds. Chicago September, 2002.

Cosmetic Uses of Botox. Australian College of Cosmetic Surgery. Sydney, Australia. October 2002.

Treatment of Hyperhidrosis. November, 2002. NY, NY.

Cosmetic Dermatology: Residents colloquium Am Acad Derm. San Francisco, CA. March, 2003.

Cosmetic Procedures in Dermatology: What Works and What is Hype. Am Acad Derm. San Francisco, CA March, 2003.

Cosmetic Surgery. 11<sup>th</sup> Annual Women's Health Forum. Hilton Head, SC. May, 2003.

Treating Axillary and Palmar Hyperhidrosis with Botulinum Toxins: Injection Skills Training. Hyperhidrosis Faculty Training and curriculum Development Meeting. Chicago. June, 2003

Laser Resurfacing and Bacterial Infections. ISCLS San Diego. Sept 19, 2003

Laser Hair Removal: An Update and Overview. ISCLS San Diego. Sept 20, 2003

Cosmetic Uses of Botulinum Toxin. Kansas City, MO September, 2003

Hyperhidrosis Update. Am Soc Derm Surgeons New Orleans, Oct, 2003

Hyperhidrosis: No Sweat. SLU School of Medicine Alumni Reunion scientific program. Saint Louis 10-17-03

BTX-A injection technique. Hyperhidrosis Investigator Meeting. Las Vegas 11-8-03.

Hyperhidrosis. Taiwan Dermatology Society Meeting. Taipei, Taiwan. Nov 16, 2003.

Cosmetic Uses of Botox: Advanced Techniques. Taiwan Dermatology Society Meeting. Taipei, Taiwan. Nov 16, 2003.

Hyperhidrosis: Diagnosis and treatment. Hong Kong. Nov 18, 2003.

Treatment strategies for Hyperhidrosis. Hawaii Dermatology Meeting. Jan 2004.

Starting a cosmetic practice. Resident symposium, AAD Washington DC 2-5-04.

Tips for enhancing your cosmetic practice. Resident symposium, AAD Washington DC 2-5-04

Director of Hyperhidrosis forum. 56<sup>th</sup> annual AAD. Washington DC February 10, 2004.

Sweating disorders: diagnosis. 56<sup>th</sup> annual AAD. Washington DC February 10, 2004.

Treatment of hyperhidrosis. Key Opinion Leaders meeting. Irvine, LA April, 2004.

Botox injections for hyperhidrosis. At Hyperhidrosis faculty briefing and curriculum development meeting. Miami June 4, 2004.

Clinical uses of Botox. Clinical Round table Chicago June 24, 2004.

Botox injections for hyperhidrosis. At Hyperhidrosis faculty briefing and curriculum development meeting. Marina del Rey, CA June 26, 2004.

Treatment of hyperhidrosis. Latam American meeting. Buenos Aires, Argentina. July 3, 2004.

Hyperhidrosis: New Therapies. Summer AAD New York, 7-30-04.

Botox for Hyperhidrosis. Summer AAD. New York 7-30-04.

Session Director and speaker: Hyperhidrosis. Summer Am Acad Dermatol. New York 7-31-04.

Laser Hair Removal. International Society of Cosmetic and Laser Surgery. Las Vegas 9-10-04

Hyperhidrosis: Diagnosis and Management. Atlanta Dermatologic Society. Atlanta,GA. 9-18-04

Role for Ablative Laser Surgery. 40<sup>th</sup> Annual American Acad Facial Plastic and Reconstructive Surgery. New York City 9-21-04

Use of topical immunomodulators. St. Louis 10-12-04

Use of botulinum toxin for hyperhidrosis. International Hyperhidrosis Society, Chicago 10-31-04

Prevalence of hyperhidrosis. International Hyperhidrosis Society, Washington DC 11-6-04

Use of injectable poly lactic acid for facial lipoatrophy. Indianapolis 11-11-04

Use of Botulinum toxin for hyperhidrosis. Milwaukee 11-15-04

Diagnosis and Treatment of Hyperhidrosis. Baton Rouge Dermatology society. 12-06-04

Techniques for Botulinum toxin injection. Winter Clinical Dermatology Meeting. Hawaii 1-16-05.

Hyperhidrosis. Winter Clinical dermatology meeting. Hawaii 1-17-05.

Use of Botulinum toxin for hyperhidrosis. Botox National Education Faculty meeting. Las Vegas 1-22-05.

Cosmetic Dermatology. Practice Management Symposium for Residents. Am Acad Derm. New Orleans 2-17-05

Botox and the treatment of hyperhidrosis. AAD. New Orleans, 2-18-05.

Hyperhidrosis forum AAD New Orleans 2-20-05.

Hyperhidrosis. Breakfast focus session. AAD. New Orleans 2-22-05

Hyperhidrosis: Modern Therapies. AAD New Orleans 2-22-05

Cosmetic Controversies. AAD New Orleans 2-22-05

Sensitive Skin: The Role of Cleansing and Moisturizing Regimens in the Management of Patient Skin. 29<sup>th</sup> Hawaii Dermatology Seminar. Maui, 3-22-05

Cosmetic procedures. Grand Visions lecture Saint Louis University 4-9-05

Diagnosis and Management of Hyperhidrosis. Houston, TX 4-14-05

Treatment of Hyperhidrosis. University of Iowa Grand Rounds. 5-26-05.

Role of Cosmetic Dermatology. University of Iowa. 5-26-05

Diagnosis and Treatment of Hyperhidrosis. Phoenix Dermatology Society. 6-23-05

Management of Hyperhidrosis and Freys Syndrome. 5<sup>th</sup> International Conference on Basic and Therapeutic Aspects of Botulinum and Tetanus Toxins. (Neurotoxicity Society). Denver, CO. 6-24-05

Diagnosis and Management of Hyperhidrosis. Kansas City, MO. 6-30-05.

Hyperhidrosis. Breakfast focus session American Academy of Dermatology Summer meeting. Chicago 7-23-05.

Program Chairman. Navigating Treatment Strategies in Hyperhidrosis: A Physician's Guide. American Academy of Dermatology 7-23-05

Conference Chairman. Understanding Hyperhidrosis. International Hyperhidrosis Society. Huntington Beach, CA. 7-30-05

Treatment of Acne; the use of combination therapy. St. Louis, MO 8-30-05

Conference chairman. Understanding hyperhidrosis. International hyperhidrosis Society. New York, NY 9-23-05

Cosmetic Dermatology Training: When should it be taught and how best to teach it. Association of Academic Dermatologic Surgeons & Association of Professor of Dermatology Annual Meeting. Chicago 10-1-05

Hyperhidrosis. Society of Dermatologic Physician Assistants. San Antonio, TX 11-5-05.

Hyperhidrosis: diagnosis and treatment. San Antonio Dermatology Society. San Antonio, TX 11-17-05.

Sensitive Skin: The Role of Cleansing and Moisturizing Regimens in the Management of Patient Skin. Danish Dermatology Society. Munkebjerg, Denmark 1-20-2006.

How to Treat Hyperhidrosis: Learning to Perform Iontophoresis, Botulinum Toxin Type A injection and Axillary Surgery. 30th Annual Hawaii Dermatology Seminar. Kauai, HI. 2-13-06

Botulinum toxin type A injection techniques for Hyperhidrosis Treatment. National Education Faculty meeting. Santa Monica, CA 2-25-06

An Academic Career: Is it Right for You? Resident's Practice Management Symposium at Am Acad Derm annual meeting San Francisco 3-2-06

Enhancing a Cosmetic Practice. Resident's Practice Management at the Am Acad Dermatology annual meeting. San Francisco 3-2-06

The Use of Botulinum toxins to treat Hyperhidrosis. AAD San Francisco 3-4-06

Director Hyperhidrosis symposium AAD. San Francisco 3-4-06

An Evidence-based review of hyperhidrosis therapy. AAD San Francisco. 3-4-06

The Skin you Are In: Help Needed! Adventures in Medicine & Science Program. Saint Louis University Practical Anatomy and Surgical Education. 3-22-06

Director. Hyperhidrosis Focus Session AAD San Diego 2-27-06

Visiting Professor Indiana University. Cosmetic Dermatology: My Approach to Practice and Resident Training. Indianapolis 9-6-06

Course director and speaker International Hyperhidrosis Society Philadelphia

Course director and speaker International Hyperhidrosis Society at the European Academy of Dermatology and Venereology, Rhodes Greece 10-4-06.

Inventive uses of botulinum toxins. Fall Clinical Dermatology Meeting. Las Vegas 10-9-06

Course director and speaker. International Hyperhidrosis Society. Las Vegas 10-14-06

Course director. My Most Interesting Skin Cancer Cases. American Society of Dermatologic Surgery. Palm Desert, CA 10-26-06

Getting Off on the right foot: the importance of the patient consultation. American Society of Dermatologic Surgery. Palm Desert, CA 10-27-06.

How to navigate a successful practice and keep smiling. American Society of Dermatologic Surgery. Palm Dessert, CA 10-26-06

Hyperhidrosis. Society of Dermatolgy Physician Assistants. San Diego 11-11-06

The Use of Neurotoxins to Treat Hyperhidrosis and Gustatory Sweating. International Conference on Neurotoxins. Hollywood, FL 12-1-06

The New Naturals: Science-based Skin Care. Houston, TX 12-13-06.

Advanced Liposuction. Am Acad Cosmetic Surg, Pheonix, AZ 1-27-07.

Botulinum toxin and Hyperhidrosis. 65<sup>th</sup> Am Acad Derm. Washington DC 2-5-07

Skin Care 101: What works and why. Adjunctive Nonsurgical Techniques for rejuvenating the face & neck. Practical Anatomy and Surgical Education, St. Louis, MO 2-25-07

Advanced uses of botulinum toxin. Adjunctive Nonsurgical Techniques for rejuvenating the face & neck. Practical Anatomy and Surgical Education, St. Louis, MO 2-25-07

### **Clinical Studies**

- 1994: Cimetidine for verruca vulgaris (educational support through SmithKline)
- 1994: Laser treatment of solar lentigos
- 1995: Effect of AHAs on epidermal growth factor expression in photo-damaged skin (Hearld Pharmaceutical)
- 1997: Hormonal and psychological changes with liposuction (educational support through Wyeth)
- 1998: Botox for tension headaches(funded by Allergan)
- 1998: Nd:YAG laser in the treatment of psuedofolliculitis barbae
- 1999: PI: Botox<sup>R</sup> for palmar hyperhidrosis (funded by Allergan)
- 2000: Comparison of  $\alpha$  and  $\beta$  hydroxy acids for acne vulgaris
- 2001: Effectiveness of Microdermabrasion on stria distensae

- 2001: PI: Botox for Axillary Hyperhidrosis (Allergan 191622-016)
- 2001: Imiquimod/Aldara for actinic keratosis (3M)
- 2002: PN-106 gel for actinic keratosis (Wellstat Biologics)
- 2002: PI: Botox for Axillary Hyperhidrosis (Allergan 191622-046-00)
- 2002: PI: Oral terbinafine for onychomycosis (Novartis CSF0327L2302)
- 2002: PI: Methods for communicating laboratory results to patients
- 2003: PI: Safety and efficacy of repeated botox for axillary hyperhidrosis (Allergan 191622-046-01)
- 2003: PI: Safety of Botox for Treatment of Axillary Hyperhidrosis (Allergan 191622-059-011/SLU 12829)
- 2003: Pimecrolimus cream for adult atopic dermatitis (Novartis CASM981C2361/SLU)
- 2003: PI: Open label study of repeated botox treatment for axillary hyperhidrosis (Allergan 191622-513-00)
- 2004: PI: Double-Blind controlled study for a new hyaluronic acid dermal filler (Anika CTA-0302)
- 2004: PI: terbinafine vs griseofulvin treatment of pediatric Tinea Capitis (Novartis CSFO327C2301)
- 2004: Genetics of Hyperhidrosis searching for a possible gene in conjunction with Sam Ahn, M.D., UCLA.
- 2005: PI: A multicenter, open-label study of the safety and efficacy of repeated treatments with BOTOX (Botulinum toxin Type A)
- 2005: Purified Neurotoxin Complex for primary axillary hyperhidrosis in adolescents (Allergan 191622-075)
- 2006: PI: Comparison of Botulinum toxin type A Injection and Topical Aluminum Chloride in the treatment of Axillary Hyperhidrosis in Adults: A Prospective Randomized Study (funded with unrestricted educational grant from Allergan)
- 2006: Prevalence of Maceration and Skin Infections with primary hyperhidrosis. Unrestricted educational grant, \$5,000. Allergan.

**L. Current and Past Teaching (Courses and Topics):**

- 1993 Faculty educator for medical students and residents in dermatology
- 1995 Facilitator for the Medical Communication Skills practice sessions  
Saint Louis University Health Sciences Center.
- 1998 Research mentor, medical students, Saint Louis University  
School of Medicine
- 1998 Mentor medical students, Saint Louis University School of  
Medicine
- 2001 National Training Center/Preceptor on the uses of Botox.  
Allergan, Inc
- 2007 American Society for Dermatologic Surgery,  
preceptorship program

**M. Thesis, Dissertations, Post Doctoral Fellows Mentored:**

**N. Community Service Activities:**

**O. Extracurricular Activities:**