# PAUL M. FRIEDMAN, M.D.

NAME: Paul M. Friedman, M.D.

BUSINESS ADDRESS: Dermatology & Laser Skin Surgery Center

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Houston, Texas 77005

DATE OF BIRTH: September 28, 1970

PLACE OF BIRTH: Memphis, Tennessee

EDUCATION:

Medical University of Tennessee, Memphis

Doctor of Medicine

Highest Honors – Class Rank 3 of 155

August 1992 – June 1996

Undergraduate Memphis State University

Vertebrate Zoology Major – Cumulative GPA 4.00

June 1988 – May 1991

POSTDOCTORAL TRAINING:

Fellowship Mohs Micrographic Surgery and Laser Surgery Fellow

Laser and Skin Surgery Center of New York

Roy G. Geronemus, M.D., Director

July 2000 – June 2001

Residency Tisch Bellevue NY VA Medical Center

New York University, School of Medicine

Ronald O. Perelman, M.D., Department of Dermatology

July 1997 – June 2000

Internship Washington University, School of Medicine in St. Louis

Barnes-Jewish Hospital

Internal Medicine

July 1, 1996 – June 30, 1997

LICENSURE:

2001 – Present Texas # L2257 1997 – Present New York # 209166

1996 –1997 Missouri State Temporary License

CERTIFICATIONS:

2000 – Present Diplomat, American Board of Dermatology

2002 – Present American Heart Association, Advance Cardiac Life Support

2002 – Present American Heart Association, Basic Life Support

PROFESSIONAL EXPERIENCE

2011 – Present Dermatology & Laser Surgery Center

Director

Houston, Texas

2010 – Present Laser & Skin Surgery Center of New York

& 2000 – 2001 Dermatologic Laser Surgery Practice

New York, New York

2000 – 2001 Murray Hill Dermatology Associates

Dermatologic Surgery, Adult and Pediatric Dermatology

Practice

New York, New York

1991 – 1992 Acme Chemex, Inc.

**Environmental Control and Safety Matters** 

Memphis, Tennessee

## APPOINTMENTS:

2010 – 2011	Faculty Procedural Dermatology Fellowship The University of Texas M.D. Anderson Cancer Center Houston, Texas
2007 – Present	Clinical Assistant Professor of Dermatology Weill Medical College of Cornell University The Methodist Hospital Houston, Texas
2004 – Present	Clinical Assistant Professor University of Texas Medical School, Department of Dermatology Houston, Texas
2002 – Present	Dermatology Staff Texas Children's Hospital, Dermatology Service Houston, Texas
2001 – Present	Medical Staff The Methodist Hospital Department of Dermatology Houston, Texas
2006 – Present	Provisional Consulting Staff Memorial Hermann Hospital, Department of Dermatology Houston, Texas
2009 – 2010	Faculty Procedural Dermatology Fellowship, The Methodist Hospital Accreditation Council for Graduate Medical Education Houston, Texas
2007 – 2010	Surgical Faculty Dermatologic Surgery Fellowship American College of Mohs Surgery Houston, Texas
2001 – 2010	Director of Laser Surgery DermSurgery Laser Center Houston, Texas

2002 – 2003	Clinical Specialist University of Texas, MD Anderson Cancer Center Department of Dermatology Houston, Texas
1999 – 2000	Chief Resident New York University, School of Medicine Department of Dermatology New York, New York
1998 – 2000	Teaching Assistant New York University, School of Medicine New York, New York
Awards and Honors:	
1989	Outstanding Freshman Award
1989	Phi Eta Sigma Honor Society
1989 – 1990	InterFraternity Council 4.00 Club
1988 – 1991	Dean's List
1989 – 1991	Early Scholars Scholarship
1990	Alpha Epsilon Delta Premedical Honor Society J. Wayne Johnson Memorial Outstanding Student Award
1993	National Institute of Health, Medical Student Research Fellowship Grant
1996	Alpha Omega Alpha Medical Honor Society Distinguished Graduate Award
1996	Imhotep Society
1998	Second Prize, Dermatologic Society of Greater New York, the 10 <sup>th</sup> Annual Conrad Stritzler Memorial Residents Competition
1999	Husik Prize Recipient for Best Paper by a Resident or Fellow
2000	Husik Prize Recipient for Best Paper by a Resident or Fellow First Prize, Dermatologic Society of Greater New York, the 11 <sup>th</sup> Annual Conrad Stritzler Memorial Residents Competition

2001	Recipient of The Young Investigator's Writing Competition Award of The American Society for Dermatologic Surgery. <b>Friedman PM</b> , Skover G, Payonk G, Kauvar ANB, Geronemus RG. 3D In-vivo optical skin imaging for topographical quantitative assessment of nonablative laser technology. <i>Dermatol Surg</i> 2002, 28(3):199-204.
2005	H Texas Magazine Listing of Top Doctors in Houston
2006	H Texas Magazine Listing of Top Doctors in Houston
2007	Who's Who in America
2008	Who's Who in the World
2010	Who's Who among Executives and Professional
MEMBERSHIPS:	
1995 – 1996	Member, Alpha Omega Alpha Medical Honor Society
1997 – Present	Fellow, American Academy of Dermatology
1999 – Present	Fellow, American Society for Laser Medicine and Surgery
2001 – Present	Member, American College of Mohs Micrographic Surgery and Cutaneous Oncology
2001 – Present	Member, Harris County Medical Society
2001 – Present	Member, Houston Dermatological Society
2002 – Present	Fellow, American Society for Dermatologic Surgery
2002 – Present	Member, Texas Dermatological Society
2009-2010	Representative to AAD, Texas Dermatological Society
2010	Member, ASDS Association Reputation Task Force
CONSULTANSHIPS:	
2002	Consultant, ZARS Drug Delivery Technology, Food & Drug Administration Meeting, Phase II, Rockville, MD, February 6, 2002

2002	Consultant, Continuum Lasers, Inc., Annual Distributor's Meeting at the American Academy of Dermatology, 60 <sup>th</sup> Annual Meeting, New Orleans, Louisiana, February 22, 2002.
2002	Consultant, Continuum Lasers, Inc., International Distributor's Meeting at the 20 <sup>th</sup> World Congress of Dermatology, Paris, France, June 30 and July 1, 2002
2004	Consultant, Candela Lasers, Inc., Users' Meeting, Tokyo, Japan, June 20, 2004.
COMMITTEES:	
1989	Alpha Lambda Delta Honor Society (Treasurer)
1988 – 1990	Alpha Epsilon Pi Fraternity Founding Father, President
1989 – 1990	Memphis State University Peer Mentor Program
1994 – 1996	Medical Student Executive Council
1994 – 1996	Clinical Sciences Subcommittee Member
1994 – 1996	Hall S. Tackett Society Evaluation Committee, Chairman
1995 – 1996	Career Counseling Task Force
1996 – 1997	Liaison Committee, Washington University, School of Medicine, Internal Medicine Department
2002	Chairman, Houston Dermatological Society's 17 <sup>th</sup> Annual Skin Cancer Detection and Prevention Campaign
2002 – 2005	Public Service Committee, American Society for Dermatologic Surgery (Chair 2004-05)
2003	Ad hoc laser committee member, Texas Dermatological Society
2003	Chairman, Houston Dermatological Society's 18 <sup>th</sup> Annual Skin Cancer Detection and Prevention Campaign
2003 – 2006	Committee on Laser/Light/Radio Frequency, American Society for Dermatologic Surgery

2005	Awards Committee, American Society for Laser Medicine and Surgery
2008 – 2011	Board Member, Texas Dermatologic Society
2008	Alternate Delegate to the Texas Medical Association House, Harris County Medical Society
2010 – 2011	Member, Board of Trustees, American Society of Cosmetic Dermatology and Aesthetic Surgery
2010 – 2012	Member, Membership Work Group, American Society for Dermatologic Surgery
2011 – Present	Liaison, State of Texas, State Advocacy Network for Dermatologic Surgery
2012 – Present	Member, Finance Committee, American Society for Laser Medicine and Surgery

## ABSTRACTS:

- 1999 **Friedman PM**, Fogelman JP, Nouri K, Levine VJ, Ashinoff R. Comparative study of four topical anesthetics. *Lasers Surg Med*; (Suppl 11):30.
- Friedman PM, Fogelman JP, Levine VJ, Ashinoff R. Comparative study of three topical anesthetics after 30-minute application time. *Lasers Surg Med*; (Suppl 12):19.

Fogelman JP, Nanni CA, and **Friedman PM**. Treatment of pigmented lesions and tattoos with the 755 nm long-pulsed alexandrite and 800 nm diode lasers: A clinical and histologic evaluation. *Lasers Surg Med*; (Suppl 12):60.

Nanni CA, Fogelman JP, and **Friedman PM**. Long-term efficacy of laser-assisted hair removal in Fitzpatrick Skin-Types IV, V, and VI using 800nm diode and 755nm Alexandrite Lasers. *Lasers Surg Med*; (Suppl 12):57.

Nanni CA, Fogelman JP, and **Friedman PM**. Successful treatment of epidermal nevi with erbium: YAG laser ablation: a clinical and histologic evaluation. *Lasers Surg Med*; (Suppl 12):16.

Kauvar ANB and **Friedman PM**. Long pulsed Nd: YAG laser treatment of leg veins. *Lasers Surg* Med; (Suppl 12):48.

Friedman PM and Geronemus RG. Evaluation of millisecond pulsed 1064 nm laser for the treatment of periorbital blue vessels. *Lasers Surg Med*; (Suppl 13):28.

Mafong EA, **Friedman PM**, Anderson RR, Geronemus RG. 308 nm Excimer laser for the treatment of intertriginous psoriasis. *Lasers Surg Med*; (Suppl 13):19.

Kauvar ANB, Kist D, **Friedman PM**, Geronemus RG, Zelickson B. Confocal microscopic study examining the effect of wavelength, pulse duration, and fluence in laser treatment of port wine stains. *Lasers Surg Med*; (Suppl 13):26.

**Friedman PM**, Skover G, and Geronemus RG. Objective quantitative analyses of subsurface remodeling with the 1,064 nm QS Nd: YAG laser. *Lasers Surg Med*; (Suppl 13):30.

**Friedman PM**, Vasily DB, and Anderson RR. Geronemus RG. 308 nm Excimer laser for post resurfacing leukoderma. *Lasers Surg Med*; (Suppl 13):30.

Friedman PM, Skover GR, Payonk GS, Kauvar ANB, Geronemus RG. 3D Invivo optical skin imaging and biomechanical characterization following non-ablative laser treatment. *Lasers Surg Med*; (Suppl 14):31.

Alexiades-Armenakas M, Kauvar ANB, Bernstein LJ, Mafong EA, Geronemus RG, **Friedman PM**. Two randomized, double-blind, placebo-controlled studies evaluating S-Caine Peel for induction of local anesthesia prior to long pulsed Nd:YAG leg vein therapy. *Lasers Surg Med*; (Suppl 14):36.

Alexiades-Armenakas M, **Friedman PM**, Kauvar ANB, Bernstein LJ, Mafong EA, Geronemus RG. 308nm Excimer laser used in repigmentation of scars and striae. *Lasers Surg Med*; (Suppl 14):35.

Kauvar ANB, Mafong EA, **Friedman PM**, Bernstein LJ, Alexiades-Armenakas M, Geronemus RG. Treatment of facial telangiectasia with long pulsed Nd:YAG laser. *Lasers Surg Med*; (Suppl 14):40.

Skover GR, Bowes LE, **Friedman PM**, Payonk GS, Goldman MP, Geronemus RG. In-vivo 3D imaging is more predictive of outcome than replica profilmetry in photodamaged skin following non-ablative laser treatment. *Lasers Surg Med*; (Suppl 14):28.

Friedman PM, Doshi, SN, Marquez DK, and Goldberg LH. 30-Minute Application of S-Caine Peel Prior to Nonablative Laser Technology. *Lasers Surg Med;* (Suppl 15):59.

Alam M, Peterson SR, Silapunt S, Chopra K, **Friedman PM** and Goldberg LH. Comparison of 1450-nm Diode Laser and 595-nm Pulsed-Dye Laser for Treatment of Facial Acne: A Left-Right Randomized Trial of Efficacy and Adverse Effects. *Lasers in Surgery and Medicine;* (Suppl 15):97.

Alam M, Peterson SR, Silapunt S., Chopra K., **Friedman PM**, and Goldberg LH. Treatment of Basal Cell Carcinoma Wtith 595nm Pulsed-Dye laser: Efficacy of Fluences Above and Below the Purpura Threshold. *Lasers in Surgery and Medicine;* (Suppl 15):208.

- Friedman PM, Sadick N, Jih MH, Marquez DK, Kimyai-Asadi A, Goldberg LH. 60-Minute Application of S-Caine Peel Prior to 1065-nm Long-Pulsed Nd:YAG Laser Treatment of Leg Veins. *Lasers in Surgery and Medicine*; (Suppl 16);212.
  - **Friedman PM**, Jih MH, Kimyai-Asadi A, Goldberg LH. Treatment of Inflammatory Facial Acne Vulgaris with the 1450-nm Diode Laser: A Pilot Study. *Lasers in Surgery and Medicine*; (Suppl 16); 258.
- Glaich AS, **Friedman PM**, Jih MH, Goldberg LH. Treatment of Inflammatory Facial Acne Ulgaris with Combination Pulsed-Dye Laser with Dynamic Cooling Device and 1450-nm Diode Laser. *Lasers in Surgery and Medicine*; (Suppl 17);113.
  - Jih MH, **Friedman PM**, Kimyai-Asadi A, Goldberg LH. Dose Response Study of Facial Acne Treatment with a 1450-nm Diode Laser with Cryogen Cooling. *Lasers in Surgery and Medicine;* (Suppl 17): 282.
- Behroozan DS, Glaich AS, Goldberg LH, Tianhong D, **Friedman PM**. Fractional Photothermolysis for Treatment of Poikiloderma of Civatte. *Lasers in Surgery and Medicine;* (Supple 18): 251.
- 2007 Chrastil BC, Glaich AS, Goldberg LH, **Friedman PM**. Second-Generation Fractional Photothermolysis for the Treatment of Acne Scars. *21<sup>st</sup> World Congress of Dermatology*; October 3, 2007.
  - Chrastil BC, **Friedman PM**. Fractional Resurfacing: A Novel Treatment for Disseminated Superficial Actinic Porokeratosis. *American Society of Dermatologic Surgery Annual Meeting*, October 11, 2007.
- Kunishige J, Goldberg L, Geronemus R, Friedman P. Fractional Photothermolysis for Surgical Scars. *Lasers in Surgery and Medicine;* (Suppl 20): 28.
  - **Friedman PM**, Marquez D, Kunishige J. Evaluation of Large Sport Size 1450 nm Diode Laser for the Treatment of Facial Acne Vulgaris. *Lasers in Surgery and Medicine*; (Suppl 20): 32.

- Friedman PM, Katz TM, Marquez D, Kimyai-Asadi A, Goldberg LH. Fractional Photothermolysis for Treatment of Actinic Keratoses on the Face. *Lasers in Surgery and Medicine;* (Suppl 21): 32.
  - **Friedman PM**, Katz TM, Goldberg LH, Glaich AS, Firoz BF. Fractional Photothermolysis for Treatment of Melasma: A report of 8 cases with long-term follow-up. *Lasers in Surgery and Medicine*; (Suppl 21): 36.
- 2010 Landau JM, Vergilis IJ, Goldberg LH, Marquez D, Kimyai-Asadi A, **Friedman PM**. Histologic Evaluation of 1450-nm diode laser with pneumatic skin flattening. *Lasers in Surgery and Medicine*; (Suppl 22): 123.
- Friedman PM, Landau JM, Moody MN, Marquez D, Peterson JD, Goldberg LH, Vergilis-Kalner IJ. 1,550 NM and 1,927 NM Fractional Laser Resurfacing for the Treatment of Actinic Keratosis and Photodamage: A comparative study. *Lasers in Surgery and Medicine;* (Suppl 23):926.
  - Anolik R, **Freidman PM**, Weiss ET, Chapas A, Brightman L, Hale EK, Karen JK, Bernstein L, Geronemus RG, Goldberg LH, El Tal AK. Non-ablative Fractional Resurfacing with the 1,927 NM Thulium Laser Is an Effective, Well-tolerated Treatment for Actinic Chelitis. *Lasers in Surgery and Medicine*; (Suppl 23): 927.
  - **Friedman PM**, Landau JM, Polder KD, Moody MN, Vergilis-Kalner IJ, Marquez D, Goldberg LH. Treatment of Melasma in Fitzpatrick Skin Types IV-V with Non-ablative Fractional Photothermolysis: A report of 14 cases with long-term follow-up. *Lasers in Surgery and Medicine*; (Suppl 23): 935.

## POSTER PRESENTATIONS:

- American College of Mohs Micrographic Surgery and Cutaneous Oncology, the 30<sup>th</sup>Annual Meeting. *Management of microcystic adnexal carcinoma with Mohs micrographic surgery*. Portland, Oregon.
- American Society for Dermatologic Sugery and the American College of Mohs Micrographic Surgery and Cutaneous Oncology Combined Annual Meeting. *Keratoacanthoma as a post-operative complication of skin cancer excision.* New Orleans, LA, October, 2003.
- American Society for Laser Medicine and Surgery 2004 Annual Meeting. Treatment of inflammatory facial acne vulgaris with the 1,450-nm diode laser: a pilot study. Dallas, TX, April, 2004.

American Society for Laser Medicine and Surgery 2004 Annual Meeting. *Sixty-minute application of S-Caine peel prior to 1,064-nm long-pulsed Nd:YAG laser treatment.* Dallas, TX, April, 2004.

American Society for Dermatologic Surgery and the American College of Mohs Micrographic Surgery and Cutaneous Oncology, Combined Annual Meeting. *Primary Cutaneous Mucinous Cardinoma with Multiple In-Transit Metastases*. San Diego, CA, September 30 – October 3, 2004.

- American Society for Laser Medicine and Surgery 2005 Annual Meeting. *Dose Response Study of Facial Acne Treatment with a 1450-nm Diode Laser with Cryogen Cooling.* Orlando, FL, March 30-April 3, 2005.
- American Society for Laser Medicine and Surgery 2006 Annual Meeting. Fractional Photothermolysis for Treatment of Poikiloderma Civatte. Boston, MA, April 6-April 9, 2006.
- 2007 American Society for Laser Medicine and Surgery 2007 Annual Meeting. Comparison of the Treatment of Facial Acne: 1450nm Diode Laser vs 595nm Pulsed Dye Laser and 1450nm Diode Laser. Grapevine, TX, April 11-15, 2007.

American Society for Laser Medicine and Surgery 2007 Annual Meeting. *Fractional Photothermolysis for Treatment of Hypopigmented Scars*. Grapevine, TX, April 11-15, 2007.

American Society for Laser Medicine and Surgery 2007 Annual Meeting. Fractional Photothermolysis for the Treatment of Post-Inflammatory Erythema Resulting From Acne Vulgaris. Grapevine, TX, April 11-15, 2007.

American Society for Laser Medicine and Surgery 2009 Annual Meeting. Fractional Photothermolysis for the treatment of Striae Rubra. National Harbor, MD, April 3-5 2009.

American Society for Laser Medicine and Surgery 2009 Annual Meeting. Evaluation of a Large Spot Size 1450nm Diode Laser for the Treatment of Facial Acne Vulgaris: Dose response and 6-month follow-up study. National Harbor, MD, April 3-5, 2009.

American Academy of Dermatology 71<sup>st</sup> Annual Meeting. *Management of Mild to Moderate Rhinophyma with Ablative Fractional Photothermolysis*. Miami Beach, FL, March 3, 2013.

#### LECTURES:

1998

The 75<sup>th</sup> Atlantic Dermatological Conference. *Recessive dystrophic epidermolysis bullosa (Hallopeau-Siemens type)*. New York, New York, May. New York University, Department of Dermatology, Clinical Conference *Update on therapy for Merkel cell carcinoma*. New York, New York, March, 1998.

American Academy of Dermatology, the 56<sup>th</sup> Annual Meeting, Gross and Microscopic Symposium. *Management of eccrine carcinoma with Mohs micrographic surgery*. Orlando, Florida, February, 1998.

New York University, Medical Student Teaching Conference Series. *Life threatening pediatric dermatoses*. New York, New York, August-June, 1998-2000.

1999

American Society for Dermatologic Surgery, the 1999 Annual Clinical and Scientific Meeting. *Comparative study of four topical anesthetics*. Miami, Florida, May, 1999.

American College of Mohs Micrographic Surgery and Cutaneous Oncology, the 31<sup>st</sup>, Annual Meeting. *Microcystic adnexal carcinoma: Collaborative review and update.* Miami, Florida, May, 1999.

American Society for Laser Medicine and Surgery, the 19<sup>th</sup> Annual Meeting. *Comparative study of four topical anesthetics*. Orlando, Florida, April, 1999.

Dermatologic Society of Greater New York, the 10<sup>th</sup> Annual Conrad Stritzler Memorial Residents Competition, Second Prize. *Management of microcystic adexal carcinoma with Mohs micrographic surgery*. New York, New York, January, 1999.

New York University, Department of Dermatology, Clinical Conference. *Microcystic adnexal carcinoma: Collaborative review and update.* New York, New York, January, 1999.

2000

American Society for Dermatologic Surgery and the American College of Mohs Micrographic Surgery and Cutaneous Oncology Combined Annual Meeting. *Laser treatment of pseudofolliculitis barbae*. Denver, Colorado, November, 2000.

American Society for Laser Medicine and Surgery 20th Annual Meeting. *Comparative study of three topical anesthetics after 30-minute application time*. Reno, Nevada, April, 2000.

American Academy of Dermatology Residents and Fellows Symposium, the 58<sup>th</sup> Annual Meeting. *Comparative study of four topical anesthetics*. San Francisco, California, March, 2000.

American Academy of Dermatology, the Gross and Microscopic Symposium *Recessive dystrophic epidermolysis bullosa (Hallopeau-Seimens)*. San Francisco, California, March, 2000.

The 22<sup>nd</sup> Congress of the International Society for Dermatologic Surgery and the 4<sup>th</sup> Congreso de la Sociedad Mexicana de Cirugia Dermatologica y Oncologica.

A.C. Meeting. *Topical anesthetics update: EMLA and beyond*. Guadalajara, Mexico, November – December, 2001.

Houston Dermatological Society. What's New in Lasers? Houston, Texas, November, 2001.

American Society for Dermatologic Surgery and the American College of Mohs Micrographic Surgery and Cutaneous Oncology Combined Annual Meeting. 3D In-vivo optical skin imaging and biomechanical characterization following nonablative resurfacing with a QS Nd: YAG laser. Dallas, Texas, October, 2001.

American Society for Dermatologic Surgery and the American College of Mohs Micrographic Surgery and Cutaneous Oncology Combined Annual Meeting. 308nm excimer laser for hypopigmented, post-surgical facial scars. Dallas, Texas, October, 2001.

American Society for Dermatologic Surgery and the American College of Mohs Micrographic Surgery and Cutaneous Oncology Combined Annual Meeting. 308nm excimer laser for post-resurfacing hypopigmentation. Dallas, Texas, October, 2001.

American Society for Dermatologic Surgery and the American College of Mohs Micrographic Surgery and Cutaneous Oncology Combined Annual Meeting. 3D In-vivo optical skin imaging for topographical quantitative assessment of nonablative laser technology. Dallas, Texas, October, 2001.

American Society for Laser Medicine and Surgery 21<sup>st</sup> Annual Meeting. *Objective quantitative analyses of subsurface remodeling with the 1,064 nm QS Nd:YAG laser.* New Orleans, Louisiana, April, 2001.

American Society for Laser Medicine and Surgery 21<sup>st</sup> Annual Meeting. *308nm Excimer laser for post-resurfacing leukoderma*. New Orleans, Louisiana, April, 2001.

American Society for Laser Medicine and Surgery 21<sup>st</sup> Annual Meeting. *1,064nm Millisecond pulsed laser for the treatment of periorbital blue vessels*. New Orleans, Louisiana, April, 2001.

American Academy of Dermatology 59<sup>th</sup> Annual Meeting. *Laser treatment of leg veins*. Washington, D.C., March, 2001.

American Society for Dermatologic Surgery and the American College of Mohs Micrographic Surgery and Cutaneous Oncology Combined Annual Meeting. *Scaine peel prior to nonablative laser technology*. Chicago, IL, November 3, 2002.

American Society for Laser Medicine and Surgery, 22<sup>nd</sup> Annual Meeting. Non-Ablative Light and Rejuvenation Workshop Faculty. Atlanta, Georgia, April 14, 2002.

American Society for Laser Medicine and Surgery, 22<sup>nd</sup> Annual Meeting. *3D Invivo optical skin imaging and biomechanical characterization following non-ablative laser treatment.* Atlanta, Georgia, April 13, 2002.

American Aestheticians Education Association, Houston Chapter Meeting. *State of the art skin care and advancements in laser therapy*. Houston, Texas, February 18, 2002.

- American Society for Dermatologic Surgery and the American College of Mohs Micrographic Surgery and Cutaneous Oncology Combined Annual Meeting. Treatment of Inflammatory Facial Acne Lesions With the 1,450 nm Diode Laser. New Orleans, LA, October 10, 2003.
- The 24<sup>th</sup> Congress of the International Society for Dermatologic Surgery. Treatment of Inflammatory Facial Acne Lesions With the 1,450 nm Diode Laser. Los Cabos, Mexico, January 18, 2004.

The 24<sup>th</sup> Congress of the International Society for Dermatologic Surgery. *Topical anesthetics update: EMLA and beyond.* Los Cabos, Mexico, January 19, 2004.

ASDS Dermal Fillers and Injectables Course. *Anesthesia for Fillers and Injectables*, Houston, TX, October 15 – 16, 2004.

ASDS Dermal Fillers and Injectables Course. *Managing Patient Expectations*, Houston, TX, October 15 - 16, 2004.

Texas Dermatological Society. *Update on New Fillers*. Ft. Worth, TX, October, 2004

2005 63<sup>rd</sup> Annual meeting of the AAD. *Facial Aesthetic Enhancement*. New Orleans, LA, February 20, 2005

The 25<sup>th</sup> Anniversary Meeting of the American Society for laser Medicine and Surgery, *Treatment of Inflammatory Acne Vulgaris with Combination 595nm Pulsed-dye Laser with Dynamic-Cooling Device*. Orlando, FL, April 3, 2005.

The 25<sup>th</sup> Anniversary Meeting of the American Society for Laser Medicine and Surgery, Leg Vein Expert Panel. Orlando, FL, April 3, 2005.

Academy '05 meeting of the AAD. Fractional Photothermolysis: Indications and Outcomes. Chicago, IL, July 21, 2005

The 64<sup>th</sup> Annual Meeting of the AAD. *Role of New Fillers in the Aging Face*. San Francisco, CA, March 4, 2006.

Texas Dermatological Society Annual Spring Meeting. *Fractional Photothermolysis: Indications and Outcomes.* Houston, TX, May 5, 2006.

American Society for Dermatologic Surgery Annual Meeting. *Reconstruction of the Lip and Ear*. Palm Desert, CA, October 28, 2006.

American Society for Dermatologic Surgery Annual Meeting. Comparison of the Treatment of Facial Acne: "1450 nm Diode Laser Alone" vs. "595 nm Pulsed Dye Laser and 1450 nm Diode Laser." Palm Desert, CA, October 29, 2006.

American Society for Dermatologic Surgery Annual Meeting. *Fractional Photothermolysis for Treatment of Hypopigmented Scars*. Palm Desert, CA, October 29, 2006.

The 65<sup>th</sup> Annual Meeting of the American Academy of Dermatology. *Cutaneous Surgery* Poster Discussion Moderator. Washington, DC, February 3, 2007.

The 65<sup>th</sup> Annual Meeting of the American Academy of Dermatology. *Cosmetic Dermatology*. Washington, DC, February 6, 2007.

American Society for Dermatologic Surgery: The Art & Science of Fillers and Injectables. *Avoiding and Treating Complications*. Houston, TX, March 23, 2007.

American Society for Dermatologic Surgery: The Art & Science of Fillers and Injectables. *What's coming down the line in Botox?* Houston, TX, March 23, 2007.

American Society for Dermatologic Surgery: The Art & Science of Fillers and Injectables. *My Technique for Acne Scars*. Houston, TX, March 23, 2007.

American Society for Laser Medicine and Surgery 2007 Annual Conference. *Smooth Beam Laser Therapy of Acne and Acne Scarring*. Grapevine, TX, April 13, 2007.

American Society for Laser Medicine and Surgery 2007 Annual Meeting. *Fraxel Resurfacing for Disseminated Superficial Actinic Porokeratosis*. Grapevine, TX, April 13, 2007.

Advances in Dermatology, New York University. *Fractional Photothermolysis: Indications and Outcomes.* New York, NY, June 16, 2007.

American Society for Dermatologic Surgery. *How Can Lasers Play a Role in Treating Skin Cancers*. Chicago, IL, October 11, 2007.

Texas Dermatological Society 2007 Fall Meeting. *Advances in Laser Surgery*. Galveston, TX, November 2, 2007.

Houston Dermatological Society Monthly Meeting. *Advances in Laser Surgery*. Houston, TX, December 3, 2007.

2008 Houston Pediatrics Society Monthly Meeting. *Advances in Pediatric Dermatologic Laser Surgery*. Houston, TX, January 29, 2008.

American Society of Laser Medicine and Surgery Annual Conference. *Fractional Photothermolysis for Surgical Scars*. Kissimmee, FL, April 4, 2008.

American Society of Laser Medicine and Surgery Annual Conference. Evaluation of Large Spot Size 1450nm Diode Laser for the Treatment of Facial Acne Vulgaris. Kissimmee, FL, April 5, 2008.

The Methodist Hospital Weight Management Center Bariatric Informational Group. *Healthy Skin Care*. Houston, Texas, May 28, 2008

American Academy of Dermatology Summer Academy Meeting. *Advances in Nonablative Laser Rejuvenation*. Chicago, IL, August 2, 2008.

2009 17th Annual International Society of Cosmetic Laser Surgeons. *Fractional Photothermolysis for Scars*. Scottsdale, AZ, Feb 20-22, 2009.

17th Annual International Society of Cosmetic Laser Surgeons. *Laser Treatment of Pigmented Skin.* Scottsdale, AZ, Feb 20-22, 2009.

American Society of Laser Medicine and Surgery Annual Conference. Skin Rejuvenation and Contouring Course: *Fractional Non-ablative Technology*. National Harbor, MD, April 2, 2009.

American Society of Laser Medicine and Surgery Annual Conference. Co-Chair; Cutaneous Laser Surgery Session. National Harbor, MD, April 3-5, 2009.

American Society of Laser Medicine and Surgery Annual Conference. *Fractional Photothermolysis for Treatment of Actinic Keratoses on the Face.* National Harbor, MD, April 4, 2009.

American Society of Laser Medicine and Surgery Annual Conference. Fractional Photothermolysis for Treatment of Melasma: A report of 8 cases with long-term follow-up. National Harbor, MD, April 5, 2009.

American Society for Dermatologic Surgery. The Art and Science of Fillers and Injectables. Course Chair. Houston, Texas, June 13-14, 2009.

American Society for Dermatologic Surgery. The Art and Science of Fillers and Injectables. *Avoiding and Treating Complications: Hyaluronic Acid Dermal Fillers and Botulinum Toxin Type A.* Houston, Texas, June 14, 2009.

American Society for Dermatologic Surgery. The Art and Science of Fillers and Injectables. *What's On The Horizon For Botulinum Toxin Type A?* Houston, Texas, June 14, 2009.

American Society for Dermatologic Surgery / American Society of Cosmetic Dermatology and Aesthetic Surgery Joint Annual Meeting. Master Class: Lasers and Light-Based Technologies. Photodynamic Therapy. Phoenix, Arizona, October 3, 2009.

American Society for Dermatologic Surgery /American Society of Cosmetic Dermatology and Aesthetic Surgery Joint Annual Meeting. Non-Ablative Fractional Photothermolysis for the Treatment of Facial Actinic Keratoses Phoenix, Arizona, October 4, 2009.

American Society for Dermatologic Surgery / American Society of Cosmetic Dermatology and Aesthetic Surgery Joint Annual Meeting Eruptive Keratoacanthomas On The Legs After Non-Ablative Fractional Photothermolysis. Phoenix, Arizona, October 4, 2009.

American Society for Dermatologic Surgery Mastery of Lasers: Use of Energy Based Technology for Optimal Patient Results Course. Sparks for Marks: How Do We Treat Pigmented Lesions and Tattoos? San Diego, CA, November 13-14, 2009.

American Society of Laser Medicine and Surgery Annual Conference. Co-Director; Resurfacing and Contouring Course. Phoenix, AZ, April 15, 2010.

American Society of Laser Medicine and Surgery Annual Conference. *Non-ablative Fractional Photothermolysis: Indications and Outcomes.* Phoenix, AZ, April 15, 2010.

American Society of Laser Medicine and Surgery Annual Conference. *Histologic Evaluation of 1450-nm Diode Laser with Pneumatic Skin Flattening*. Phoenix, AZ, April 18, 2010.

Advances in Dermatology, New York University. *Update on Nonablative Fractional Photothermolysis: Indications and Outcomes.* New York, NY, June 11, 2010.

62<sup>nd</sup> Annual Meeting of the Pacific Dermatologic Association. *Fractional Laser Resurfacing*. Pasadena, CA, August 15, 2010.

ASDS / ASCDAS Joint Annual Meeting. *How to Build and Manage a Cosmetic Practice*. Chicago, IL, October 22, 2010.

Cosmetic Boot Camp University. Faculty Participant. *Botulinum Toxin Type A.* Dallas Texas, October 30, 2010.

The University of Texas Plastic Surgery Grand Rounds. *Advances in Dermatologic Laser Therapy*. Houston, TX, March 14, 2011.

American Society of Laser Medicine and Surgery Annual Conference. Co-Director; Resurfacing and Contouring Course. Grapevine, TX, March 31, 2011.

American Society of Laser Medicine and Surgery Annual Conference. *Non-Ablative Fractional Photothermolysis*. Grapevine, TX, March 31, 2011.

Texas Dermatologic Society Annual Spring Meeting. *Advances in Dermatologic Laser Surgery*. Houston, TX, May 14, 2011.

22<sup>nd</sup> World Congress of Dermatology. *Lasers in Dermatology 1*. Seoul, Korea, May 28, 2011.

Cosmetic Bootcamp Didactic and Live Technique Symposium. *How to Build and Market a Practice*. Aspen, CO, July 16, 2011.

American Society of Cosmetic Dermatology & Aesthetic Surgery 2011 Certification Workshop Series. Co-Director, The Art and Science of Cosmetic Rejuvenation. Dallas, TX, October 15-16, 2011.

Cosmetic Bootcamp University. *Nuerotoxins: Basics and Beyond.* Houston, TX, October 29, 2011.

Cosmetic Bootcamp University. *Complications and Their Management*. Houston, TX, October 29, 2011.

ASDS 2011 Annual Meeting. *How to Build and Manage a Cosmetic Practice*. Washington, DC, November 5, 2011.

ASCDAS 2011 Annual Meeting. *Live Patient Workshop on Lasers*. Las Vegas, NV, December 3, 2011.

American Academy of Dermatology 70<sup>th</sup> Annual Meeting. *Lasers and Light Sources for Acne.* San Diego, California, March 19, 2012.

American Society of Laser Medicine and Surgery Annual Conference. *Tech Connect Session*. Kissimmee, FL, April 19, 2012.

American Society of Laser Medicine and Surgery Annual Conference. Co-Moderator. Patients of Color Course. Kissimmee, FL, April 20, 2012

American Society of Laser Medicine and Surgery Annual Conference. *Treatment of Pigmented Lesions in Skin of Color*. Kissimmee, FL, April 20, 2012

American Society for Dermatologic Surgery. The Art and Science of Soft-Tissue Fillers and Neurotoxins. *Botulinum Toxins Overview*. Houston, Texas, June 9, 2012.

American Society for Dermatologic Surgery. The Art and Science of Soft-Tissue Fillers and Neurotoxins. *My Technique for Treating the Forehead and Glabellar Regions*. Houston, Texas, June 9, 2012.

American Society for Dermatologic Surgery. The Art and Science of Fillers and Injectables. *Avoiding and Treating Complications*. Houston, Texas, June 10, 2012.

Cosmetic Bootcamp University. Faculty. Colorado Springs, CO, July 21, 2012.

Controversies Symposium. Ensuring Safe and Effective Treatment in Skin Types IV-VI. Banf, Alberta, Canada, August 11, 2012.

The University of Texas Dermatology Grand Rounds. *Advances in Photodynamic Therapy*. Houston, TX, September 11, 2012.

American Society for Dermatologic Surgery 2012 Annual Meeting. *Challenging the Dogma of "Watchful Waiting" for Desmoplastic Trichoepithelioma*. Atlanta, GA, October 13, 2012.

Cosmetic Bootcamp University. *Practical Considerations in Neurotoxins*. Dallas, TX, October 27, 2012.

2013 Tennessee Society for Laser Medicine and Surgery Annual Conference 2013. Non-ablative Fractional Photothermolysis – Indications & Outcomes. February 16, 2013.

Tennessee Society for Laser Medicine and Surgery Annual Conference 2013. *Non-ablative Laser Approach to Pigmented Lesions*. February 16, 2013.

Tennessee Society for Laser Medicine and Surgery Annual Conference 2013. Laser Treatment of Acne Vulgaris. February 16, 2013.

Tennessee Society for Laser Medicine and Surgery Annual Conference 2013. *How to Build a Laser Practice*. February 16, 2013.

American Academy of Dermatology 71<sup>st</sup> Annual Meeting. *Lasers and Light Treatment of Acne.* Miami Beach, FL, March 5, 2013.

American Academy of Dermatology 71<sup>st</sup> Annual Meeting. *Lasers and Light Sources for Scars*. Miami Beach, FL, March 5, 2013.

American Society of Laser Medicine and Surgery Annual Conference. *Treatment of Pigmented Lesions and Scars in Skin of Color*. Boston, MA, April 5, 2013.

45<sup>th</sup> Mohs College Annual Meeting. *Challenging Cases for the Laser Surgeon in Cutaneous Oncology*. Washington, DC, May 2, 2013.

Controversies & Conversations in Cosmetic and Laser Surgery. *Ensuring Safe and Effective Treatment in Skin Types IV-VI*. Dana Point, CA, August 10, 2013.

## BOOKS:

- 1. **Friedman PM**, Kunishige JH, Polder, KD. <u>Beautiful Skin Revealed</u>. Sandow Media, Boca Raton, FL, August 2010.
- 2. Avram M, Avram M, **Friedman PM.** Cosmetic Laser Surgery. Jaypee Brothers Medical Publishers LTD, New Delhi, India, In Press.

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- 1. **Friedman PM** and Ashinoff R. Hemangiomas, Lymphangiomas. In: Freedberg IM, Sanchez M, Eds. <u>Current Dermatologic Diagnoses and Treatment</u>. Current Medicine, Inc., Philadelphia, PA, 2001.
- 2. **Friedman PM** and Doris DJ. Cryotherapy. In: Freedberg IM, Sanchez M, Eds. Current Dermatologic Diagnoses and Treatment. Current Medicine, Inc., Philadelphia, PA, 2001.
- 3. **Friedman PM** and Geronemus RG. Dermatofibrosarcoma protuberans, Merkel cell carcinoma, Paget's disease. In: Freedberg IM, Sanchez M, Eds. <u>Current Dermatologic Diagnoses and Treatment</u>. Current Medicine, Inc., Philadelphia, PA, 2001.
- 4. Jih MH and **Friedman PM**. Psoriasis. In: Dover J, Alam M, Goldberg D, Eds. Procedures in Cosmetic Dermatology Series, Lasers and Lights. Elsevier Saunders, Inc. Philadelphia, PA, 2005.
- 5. **Friedman PM**, Mafong EA, Glaich AS, and Geronemus RG. Topical Anesthesia. In: Goldman MP, Weiss RA. <u>Advanced Techniques in Dermatologic Surgery</u>. Taylor & Francis Group, New York, NY, 2006.
- 6. Jih MH, **Friedman PM**, and Kimyai-Asadi A. Psoriasis. In: Dover J, Alam M, Goldberg D, Eds. <u>Procedures in Cosmetic Dermatology Series, Lasers and Lights, Vol I, 2<sup>nd</sup> Edition</u>. Elsevier Saunders, Inc. Philadelphia, PA, 2009.
- 7. Kunishige JH and **Friedman PM**. Nonablative laser and light sources. In: Alam M, Gladstone HB, Tung RC, Eds. <u>Requisites in Dermatology</u>: <u>Cosmetic Dermatology</u>. Elsevier Saunders, Inc. Philadelphia, PA, 2009.
- 8. **Friedman PM** and Chrastil BM. Off-Face Treatment of Keratoses and Lentigines. In: Alam M, Eds. <u>Body Rejuvenation</u>. Springer Science+Business Media, Inc. New York, NY.
- 9. Geddes ER, Ravanfar P and **Friedman PM**. Nonablative Fractional Resurfacing. In: Avram M, Avram M, **Friedman PM**, Eds. <u>Cosmetic Laser Surgery</u>. Jaypee Brothers Medical Publishers LTD. New Delhi, India, In Press.
- 10. Risner-Rumohr S, Ravanfar P and **Friedman PM**. Ablative Fractional Resurfacing. In: Avram M, Avram M, **Friedman PM**, Eds. <u>Cosmetic Laser</u> Surgery. Jaypee Brothers Medical Publishers LTD. New Delhi, India, In Press.

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- 4. **Friedman PM**, Friedman RH, Jiang SB, Nouri KN, Amonette RA, Robins P. Microcystic adnexal carcinoma: Collaborative series review and update. *J Am Acad Dermatol.* 1999 Aug;41(2 Pt 1):225-231. Review
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- 6. **Friedman PM** and Rico MJ. Cutaneous endometriosis. *Dermatol Online J.* 2000 Sep;6(1):8.
- 7. **Friedman PM** and Geronemus RG. Antibiotic prophylaxes in laser resurfacing patients. *Dermatol Surg.* 2000 Jul;26(7):695-697.
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- 12. **Friedman PM**, Skover G, Payonk G, Kauvar ANB, Geronemus RG. 3D In-vivo optical skin imaging for topographical quantitative assessment of non-ablative laser technology. *Dermatol Surg*. 2002 Mar;28(3):199-204.
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- 19. **Friedman PM**, Jih MJ, Kimyai-Asadi A, and Goldberg LH. Treatment of Inflammatory Facial Acne Vulgaris With the 1,450nm Diode Laser: A Pilot Study. *Dermatol Surg.* 2004 Feb;30(2):147-151.
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- 21. Kimyai-Asadi A, Jih MH, Goldberg LH, **Friedman PM**. Surgical Pearl: A rapid sanitary technique for surgical waste disposal. *J Am Acad Dermatol*. 2004 Apr;50(4):642-3.
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- 31. **Friedman PM**, Jih MH, Skover GR, Payonk G, Kimyai-Asadi A, Geronemus RG. Treatment of atrophic facial acne scars with the 1064-nm q-switched Nd:YAG laser: Six-month follow-up study. *Arch Dermatol*. 2004 Nov; 140:1337-1341.
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- 36. Behroozan DS, Goldberg LH, Glaich AS, Dai T, **Friedman PM**. Fractional photothermolysis for treatment of poikiloderma of civatte. *Dermatol Surg.* 2006 Feb; 32(2):298-301.
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- 39. Jih, MH, **Friedman, PM**, Goldberg, LH, Robles, M, Glaich, AS, Kimyai-Asadi, A. The 1450-nm diode laser for facial inflammatory acne vulgaris: Doseresponse and 12-month follow-up study. *J Amer Acad Dermatol.* 2006 Jul; 55(1):80-7.
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#### PUBLICATIONS IN PRESS:

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#### SUBMITTED:

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