

## **DANIEL P. FRIEDMANN, MD, FAAD**

Westlake Dermatology & Cosmetic Surgery  
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Austin, TX 78746  
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daniel@westlakedermatology.com

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### **EDUCATION & TRAINING**

- 2012 - 2013 Goldman, Butterwick, Fitzpatrick, Groff & Fabi: Cosmetic Laser Dermatology  
American Academy of Cosmetic Surgery Dermatologic Cosmetic Surgery  
Clinical Fellowship under Mitchel P. Goldman, MD  
San Diego, California
- 2009 - 2012 East Carolina University Brody School of Medicine, Vidant Hospital  
Co-Chief Resident, Division of Dermatology  
Greenville, North Carolina
- 2008 - 2009 University of Florida College of Medicine, Shands Hospital  
Preliminary Year, Department of Internal Medicine  
Gainesville, Florida
- 2004 - 2008 University of Florida College of Medicine  
Doctor of Medicine  
GPA 3.98 / 4.0, Rank 3 / 114  
Gainesville, Florida
- 2000 - 2004 University of Pennsylvania College of Arts & Sciences  
Double Bachelors of Arts, European History and Molecular Biology  
Magna Cum Laude, GPA: 3.65 / 4.0  
Philadelphia, Pennsylvania

### **CLINICAL EXPERIENCE**

- 2014 - Present Associate, Westlake Dermatology & Cosmetic Surgery  
Clinical Research Director and Founder, Westlake Dermatology Clinical  
Research Center  
Austin, Texas
- 2013 - 2014 Goldman, Butterwick, Fitzpatrick, Groff & Fabi: Cosmetic Laser Dermatology  
San Diego, California

## **HOSPITAL PRIVILEGES**

2014 - Present	St. David's Medical Center, Ambulatory/Membership Privileges
2014 - 2017	Westlake Medical Center, Consulting Privileges
2014 - 2017	Seton Medical Center, Consulting Privileges

## **LICENSES / CERTIFICATIONS**

2014 - Present	CITI/Good Clinical Practice (GCP) Training (Expires 08/14/2021)
2014	Diplomate of the American Board of Venous & Lymphatic Medicine
2013	Texas Full Medical License #P8471 (Issued 12/07/2013, Expires 02/28/2019)
2013 - 2017	Texas Controlled Substances (DPS) Registration #B0203405 (Issued 01/23/2014, Expired 01/31/2017) – No longer required
2013	Board Eligible, American Academy of Cosmetic Surgery
2013	Observer, Liposuction 101 Training Course under Jeffrey Klein, MD
2012	Basic and Advanced Cardiac Life Support, Expires: 11/2020
2012	Board Certified in Dermatology, American Board of Dermatology #018706 (Initial 07/26/2012, Expires 12/31/2022)
2012	California Full Medical License #A121400 (Issued 05/18/2012, Expires 10/31/2019)
2012	DEA License, FF3341409, Exp 09/30/2021
2010	ASCDAS Certification Workshop, "The Art and Science of Facial Injectables"
2009-2012	North Carolina Resident Training License #RTL (Issued 06/05/2009, Expired 06/30/2012)
2009	United States Medical Licensing Examination (USMLE/NBME), Passed

## **HONORS & AWARDS**

- 2014 American Society for Dermatologic Surgery Young Investigators Writing Competition Award for “A Review of the Aesthetic Treatment of Abdominal Subcutaneous Adipose Tissue: Background, Implications, and Therapeutic Options”
- 2014 American Society for Dermatologic Surgery Future Leaders Network Mentee
- 2013 American Society for Dermatologic Surgery Cutting-Edge Research Grant: “A Randomized, Double-Blind, Placebo-Controlled Study of the Effect of a High Potency Topical Corticosteroid Following Sclerotherapy for Reticular Veins and Telangiectasias of the Lower Extremities”
- 2012 American College of Phlebology Annual Congress Physician-In-Training Scholarship
- 2012 Yash P Kataria Trainee Clinical Vignette Award
- 2011 American Society for Dermatologic Surgery Preceptorship Award
- 2011 Advanced Resident Training & Education in Dermatology Scholarship
- 2009 - 2011 Cosmetic Surgery Forum Grant Awards
- 2007 Honors Distinction in Dermatology Rotation, Medical University of South Carolina
- 2007 Palm Beach County Medical Society Auxiliary Scholarship
- 2007 Alumni Scholarship for Academic Excellence
- 2007 Alpha Omega Alpha Honor Society
- 2006 University of Florida College of Medicine Exemplary Performance in Essentials of Patient Care IV
- 2005, 2006 University of Florida College of Medicine Academic Perfection Awards
- 2004 University of Pennsylvania Honors Degree in Molecular Biology
- 2004 Phi Alpha Theta National History Honors Society

#### **APPOINTMENTS & COMMITTEES**

- 2017 - Present Public Education Committee, American Venous & Lymphatic Society

2017 - 2018	Preceptor, University of Texas at Austin School of Nursing Gerontology Clinical Nurse Specialist Program
2017 - 2019	Editorial Board, Modern Aesthetics Magazine
2016 - 2017	Ethics and Conflicts of Interest Committee, American Society for Laser Medicine & Surgery
2015 - 2016	Web Strategy Committee, American Society for Laser Medicine & Surgery
2015	Scientific Advisor, American Women Healthcare & Fitness Summit 2015
2013 - Present	Cosmetic Dermatologic Surgery Fellowship Accreditation Workgroup, American Society for Dermatologic Surgery
2013 - Present	Young Dermatologic Surgeons Work Group, American Society for Dermatologic Surgery
2013 - 2014	Phlebology Review Course Task Force, American College of Phlebology
2011 - 2012	Chief Resident Committee
2010 - 2011	Graduate Medical Education Committee

#### **C O N S U L T A N T / I N D U S T R Y A D V I S O R Y C O M M I T T E E S**

2019 - Present	Consultant & Psoriasis Roundtable Meeting, Bristol-Myers Squibb <b>[Expected]</b>
2019 - Present	Consultant & Regional Advisory Board, Sinclair Pharma
2018 - Present	Consultant, Alma Lasers Ltd.
2018	Neurotoxin Advisory Roundtable, Allergan USA, Inc.
2018	Consultant, Carling Communications, Inc.
2018	Advisory Board, Dermira Commercial Launch
2018	Marketing/Advisory Board, IntraDerm Pharmaceuticals
2017 - Present	Speakers Bureau, Aclaris Therapeutics, Inc.
2017	TheraClear Advisory Board, Theravant Corp.

2017 - 2018	Consultant, Savitr Capital, LLC
2017 - 2018	Kybella (Deoxycholic Acid) Regional Advisory Board, Allergan USA, Inc.
2017 - Present	Consultant, Allergan USA, Inc. and Allergan Sales, LLC
2016	Partners Advisory Board, Merz Aesthetics, Inc.
2016	Facial Aesthetics Speakers Bureau, Allergan USA, Inc.
2015	Advisory Board, Aclaris Therapeutics, Inc.
2015 - Present	Medical Consultant, Merz, Inc.
2015 - 2016	Speakers Bureau, Kythera Biopharmaceuticals, Inc.
2014	Dermatology Scientific Advisory Board, MediMix Specialty Pharmacy
2013 - 2017	Medical Consultant, Neothetics Inc. (formerly Lithera, Inc.)
2013 - Present	Medical Consultant, Lumenis Ltd.
2013 - 2015	Medical Consultant, SkinMedica, Inc.

### **PROFESSIONAL MEMBERSHIPS**

2014 - 2015	Member, American MENSA
2014 - Present	Diplomate, American Board of Venous & Lymphatic Medicine
2013 - Present	Texas Medical Association/Travis County Medical Society
2012 - Present	Member, American College of Phlebology
2012 - Present	Fellow, American Society for Laser Medicine and Surgery
2012 - Present	Diplomate, American Board of Dermatology
2012 - Present	Fellow, American Society for Dermatologic Surgery
2012 - 2013	Member, American Academy of Cosmetic Surgery
2009 - Present	Fellow, American Academy of Dermatology
2006 - 2008	Dermatology Interest Group Association, President

2005 - 2006 Plastic Surgery Interest Group, President  
 2004 - 2008 American Medical Association  
 2000 - 2008 American Medical Student Association

**SERVICES TO SCHOLARLY PUBLICATIONS**

2017 - Present Manuscript Reviewer, Journal of Dermatology & Dermatologic Surgery  
 2015 - Present Editorial Member, International Journal of Dermatology and Clinical Research  
 2015 - Present Manuscript Reviewer, Phlebology  
 2015 - 2016 Editorial Member, SM Dermatology Journal  
 2014 - Present Manuscript Reviewer, Plastic and Reconstructive Surgery  
 2014 - Present Associate Editor, Journal of Clinical Dermatology & Therapy  
 2014 - Present Manuscript Reviewer, Aesthetic Surgery Journal  
 2013 - Present Manuscript Reviewer, American Journal of Cosmetic Surgery  
 2013 - Present Manuscript Reviewer, Journal of Cosmetic and Laser Therapy  
 2013 - Present Manuscript Reviewer, Lasers in Surgery and Medicine  
 2013 - Present Manuscript Reviewer, Dermatologic Surgery  
 2012 - Present Manuscript Reviewer, Journal of Cosmetic Dermatology

**RESEARCH EXPERIENCE**

<b>Study Type</b>	<b>Number Performed</b>
Preclinical	2
Phase II Drug	9
Phase III Drug	16
Phase IV Drug	18
Device Study	15
Pivotal Studies for FDA Approval or Clearance	Drug (12), Device (9)
Retrospective	7

Served as PI	41
Served as Sub-I	23

- 2019 PPD, LLC for Biocryst Pharmaceuticals, Inc. **[Expected]**  
Consultant Dermatologist  
Clinical Study (Phase I): A Single Sequence, Open-Label Drug-Drug Interaction Study to Evaluate the Effect of BCX7353 on Cytochrome P450 3A4, 2C9, 2C19 and 2D6 Enzyme Activity Using Probe Substrates in Health Subjects [#BCX7353]
- 2019 PPD, LLC for Novartis Pharmaceuticals **[Expected]**  
Consultant Dermatologist  
Clinical Study (Phase I): A Phase I, Open Label, Multicenter, Single Dose Study to Evaluate the Pharmacokinetics of Dabrafenib in Healthy Subjects with Normal Renal Function and Subjects with Impaired Renal Function [#CDRB436A2106]
- 2019 Allergan North America, Inc. **[Expected]**  
Co-Principal Investigator  
Clinical Study (Phase III): Open-Label, Long-Term Safety Study [#MT10109L-004]
- 2018 Q-Med AB, a Nestle Skin Health Affiliate  
Sub-Investigator  
Clinical Study (Phase IV): A Randomized Evaluator-Blinded, Multi-Center Study to Evaluate the Safety and Effectiveness of Sculptra® Aesthetic for Correction of Nasolabial Folds [#43USSA1705]
- 2018 Allergan North America, Inc.  
Co-Principal Investigator  
Clinical Study (Phase III): A Multicenter, Double-blind, Randomized, Placebo-controlled, Parallel-group Study to Evaluate the Safety and Efficacy of MT10109L (NivobotulinumtoxinA) for the Treatment of Glabellar Lines [#MT10109L-001]
- 2018 Allergan North America, Inc.  
Co-Principal Investigator  
Clinical Study (Phase III): A Multicenter, Double-Blind, Randomized, Placebo-Controlled, Parallel-Group Study to Evaluate the Safety and Efficacy of MT10109L (NivobotulinumtoxinA) for the Treatment of Lateral Canthal Lines With or Without Concurrent Treatment of Glabellar Lines [#MT10109L-006]
- 2018 Eirion Therapeutics, Inc.  
Co-Principal Investigator

- Clinical Study (Phase II): Clinical Trial to Evaluate ET-01 in Subjects with Lateral Canthal Lines [#ET-01-LCL-208]
- 2018 Eirion Therapeutics, Inc.  
Co-Principal Investigator  
Clinical Study (Phase II): Clinical Trial to Evaluate ET-01 in Subjects with Lateral Canthal Lines [#ET-01-LCL-207]
- 2018 Leo Pharma, Inc.  
Co-Principal Investigator  
Clinical Study (Phase III): A Randomised, Double-Blind, Placebo-Controlled, Parallel Group, Multi-Centre Trial to Evaluate the Efficacy, Safety, and Tolerability of Tralokinumab Monotherapy in Adolescent Subjects with Moderate-to-Severe Atopic Dermatitis Who are Candidates for Systemic Therapy. [#LP0162-1334]
- 2018 Bristol-Myers Squibb Co.  
Co-Principal Investigator  
Clinical Study (Phase III): A Multi-center, Randomized, Double-Blind, Placebo and Active Comparator-Controlled Phase 3 Study to Evaluate the Efficacy and Safety of BMS-986165 in Subjects with Moderate to Severe Psoriasis [#BMS-POETYK-PSO-1]
- 2018 Novartis Pharmaceuticals  
Co-Principal Investigator  
Clinical Study (Phase IV): A Randomized, Double-Blind, Multicenter Study Assessing Short (16 Weeks) and Long-Term Efficacy (Up to 1 Year), Safety, and Tolerability of Sub-Cutaneous Secukinumab in Subjects of Body Weight 90kg or Higher with Moderate to Severe Chronic Plaque-Type Psoriasis [#CAIN457A2324]
- 2018 Lumenis Ltd.  
Principal Investigator  
Medical Device Study: Evaluation of the Efficacy and Safety of the PiQo4 System for the Treatment of Pigmented Lesions [#XXX]
- 2018 Merz North America, Inc.  
Co-Principal Investigator  
Clinical Study (Phase IV): Evaluation of Effectiveness and Safety of Radiesse (+) to Improve the Contour of Jawline by Adding Volume to the Jawline [#M900391004]
- 2018 Dermira, Inc.  
Co-Principal Investigator  
Clinical Study (Phase IIb): A Randomized, Double-Blind, Placebo-Controlled, Dose-Ranging Trial to Evaluate the Efficacy and Safety of



Lebrikizumab in Patients with Moderate-to-Severe Atopic Dermatitis  
[#DRM06-AD01]

- 2017 Lumenis Ltd.  
Principal Investigator  
Medical Device Study: Evaluation of the Efficacy and Safety of 970nm Diode Laser for the Treatment of Patients with Axillary Hyperhidrosis – A Pilot Study [#LUM-ABU-HH970-17-01]
- 2017 Endo Pharmaceuticals, Inc.  
Co-Principal Investigator  
Clinical Study (Phase II): A Phase 2 Open-Label Study of EN3835 in the Treatment of Edematous Fibrosclerotic Panniculopathy [#EN3835-205]
- 2017 Allergan North America, Inc.  
Co-Principal Investigator  
Clinical Study (Phase II): A Randomized, Double-Blind, Placebo-Controlled, Study to Assess the Efficacy, Safety, Pharmacokinetics and Pharmacodynamics of AGN-242428 in Patients with Plaque Psoriasis [#1957-201-001]
- 2017 Cutera, Inc.  
Principal Investigator  
Medical Device Study: Pivotal Study of the truSculpt Radiofrequency Device for Face and Submentum Wrinkle Reduction [#C-17-TS13]
- 2017 Endo Pharmaceuticals, Inc.  
Clinical Rater for Live Test Retest in Cincinnati, Ohio [#EN3000-004]
- 2017 Revance Therapeutics, Inc.  
Co-Principal Investigator  
Clinical Study (Phase III): An Open-Label, Multi-Center Trial to Assess the Safety of Single and Repeat Treatments of DaxibotulinumtoxinA for Injection for Treatment of Moderate to Severe Glabellar Lines [SAKURA OPEN-LABEL SAFETY #1620303]
- 2017 Foamix Pharmaceuticals Ltd.  
Co-Principal Investigator  
Clinical Study (Phase III): A Randomized, Multicenter, Double-Blind, Vehicle-Controlled Study to Evaluate the Safety and Efficacy of FMX103 1.5% Topical Minocycline Foam Compared to Vehicle in the Treatment of Facial Papulopustular Rosacea [#FX2016-11]
- 2016 Stratpharma AG  
Principal Investigator  
Clinical Study (Phase IV): Stratamark Post-Marketing Study for Old and

## New Stretch Marks

- 2016  
Neothetics, Inc.  
Co-Principal Investigator  
Clinical study (Phase III): A Multi-Center, Randomized, Double-Blinded, Placebo-Controlled Study Evaluating the Safety and Efficacy of LIPO-202 (Salmeterol Xinafoate for Injection) for the Reduction of Submental Subcutaneous Fat [#LIPO-202-CL-31]
- 2016  
Laboratoires Pierre Fabre  
Co-Principal Investigator  
Clinical Study (Phase IV): TriAcnéal DAY Observational Study [#OBS-RV4522A/GB2760-2015-01]
- 2016  
Lumenis Ltd.  
Principal Investigator  
Medical Device Study: Evaluation of the Efficacy and Safety of IPL using a KTP filter for the treatment of Solar Lentiginos [#LUM-ABU-M22-IPL-16-01]
- 2016  
Gage Development Co.  
Co-Principal Investigator  
Clinical study (Phase III): A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel Group Comparison Study to Determine the Therapeutic Equivalence of GDC 695 and Diclofenac Sodium Gel, 3% in Subjects with Actinic Keratoses [#GDC-695-001]
- 2016  
Foamix Pharmaceuticals Ltd.  
Co-Principal Investigator  
Clinical Study (Phase III): A Randomized, Double-Blind Study to Compare the Efficacy, Safety and Long-Term Safety of Topical Administration of FMX-101 for 1 Year in the Treatment of Moderate-to-Severe Acne Vulgaris [#FX2014-05]
- 2016  
Therapeutics, Inc.  
Co-Principal Investigator  
Clinical Study (Phase III): A Multicenter, Randomized, Double-Blind, Parallel Group Comparison of Halobetasol Propionate Foam, 0.05% Versus Vehicle Foam in Subjects with Plaque Psoriasis [#122-0551-310]
- 2016  
Galderma Laboratories L.P.  
Co-Principal Investigator  
Clinical Study (Phase IV): A Multicenter Open Label Uncontrolled Study of the Long Term Safety and Efficacy of Calcitriol 3 mcg/g Ointment Applied Twice Daily for 26 Weeks in Pediatric Subjects (2 to 16 Years and 11 Months of Age) With Mild to Moderate Plaque Psoriasis

[#RD.06.SPR18131]

- 2016 Merz North America, Inc.  
Co-Principal Investigator  
Clinical Study (Phase IV): Radiesse Post Approval Safety Study for the Treatment of Hands with Moderate to Very Severe Dorsal Volume Loss [#P151009]
- 2016 Cassiopea S.p.A.  
Co-Principal Investigator  
Clinical Study (Phase III): An Open-Label, Long-Term Extension Study to Evaluate the Safety of Cortexolone 17 $\alpha$ -Propionate (CB-03-01) Cream, 1% applied twice daily in subjects with acne vulgaris [#CB-03-01/27]
- 2016 Cassiopea S.p.A.  
Co-Principal Investigator  
Clinical Study (Phase III): A Phase 3, Multicenter, Randomized, Double-Blind, Vehicle-Controlled Study to Evaluate the Safety and Efficacy of Cortexolone 17 $\alpha$ -Propionate (CB-03-01) Cream Applied Twice-Daily for 12 Weeks in Subjects with Facial Acne Vulgaris [#CB-03-01/25]
- 2016 SEEGPharm SA  
Co-Principal Investigator  
Clinical Study (Phase III): A Multi-Center, Double-Blind, Randomized, Placebo-Controlled, Parallel-Group Study Comparing Dapsone 5% Gel (SEEGPharm SA) to Aczone (Allergan's Dapsone 5% Gel) and Both Active Treatments Compared to Placebo (Vehicle) in the Treatment of Acne Vulgaris [#SEEG-2015-6-23]
- 2016 Cutanea Life Sciences, Inc.  
Co-Principal Investigator  
Clinical Study (Phase II): A Phase 2, Randomized, Double-Blind, Vehicle-Controlled, Parallel Group Multicenter Study to Evaluate the Safety and Efficacy of CLS001 Topical Gel versus Vehicle Applied Once Daily for 12 Weeks to Female Subjects with Moderate to Severe Acne Vulgaris [#CLS001-CO-PR-009]
- 2015 Merz North America, Inc.  
Co-Principal Investigator  
Clinical Study (Phase IV): Comparative Study of a Novel Neck and Décolleté Formulation for Improving the Appearance of Aged/Photodamaged Skin on the Neck and Chest Area [#P150998]
- 2015 Neothetics, Inc.  
Co-Principal Investigator  
Clinical Study (Phase III): A Double-Blind Extension Study to Evaluate the

Post-Treatment Safety and Duration of Clinical Effect of LIPO-202  
in Subjects Who Completed Either the LIPO-202-CL-18 or  
LIPO-202-CL-19 Study [#LIPO-202-CL-23]

- 2015 Kythera Biopharmaceuticals, Inc.  
Co-Principal Investigator  
Clinical Study (Phase IV): CONTOUR: Condition of Submental Fullness  
and Treatment Outcomes Registry (A Registry of Submental Fullness,  
Treatment Options Administered, and Associated Outcomes) [#ATX-101-  
15-40M]
- 2015 Tioga Pharmaceuticals, Inc.  
Co-Principal Investigator  
Clinical Study (Phase II): A Phase 2 Multicenter Study to Evaluate the  
Safety, Pharmacokinetics, and Preliminary Efficacy of Asimadoline in Adult  
Subjects with Pruritus Associated with Atopic Dermatitis [#ASMP2006]
- 2015 Anterios, Inc.  
Co-Principal Investigator  
Clinical Study (Phase IIb): Clinical Trial to Evaluate ANT-1207 in the  
Treatment of Primary Axillary Hyperhidrosis in Adults
- 2015 ZELTIQ Aesthetics, Inc.  
Principal Investigator  
Medical Device Study: Cryolipolysis for Non-Surgical Reduction of  
Abdominal Fat Using the CoolSmooth PRO Applicator [#WD-CS-01]
- 2015 Galderma Laboratories L.P.  
Principal Investigator  
Clinical Study (Phase IV): A Prospective, Open-Label, Multicenter Study to  
Evaluate the Long-Term Safety of Sculptra® Aesthetic in Immuno-  
Competent Subjects Stratified by Fitzpatrick Skin Type I-VI  
[#GLI.04.SPR.US10321]
- 2015 Neothetics, Inc.  
Co-Principal Investigator  
Clinical Study (Phase III): A Multi-Center, Randomized, and Double-  
Blinded, Placebo-Controlled Study Evaluating the Safety and Efficacy of  
LIPO-202 for the Reduction of Central Abdominal Bulging [#LIPO-202-  
CL-18]
- 2014 Illumitex, Inc.  
Principal Investigator  
Medical Device Study: A Feasibility Study to Compare the IA01 Device  
against the TRIA Acne Clearing Blue Light Device in Subjects with Mild to  
Moderate Acne

- 2014 Taro Pharmaceuticals USA, Inc.  
Co-Principal Investigator  
Clinical Study (Phase III): A Multi-Center, Double- Blind, Randomized, Placebo Controlled, Parallel-Group Study, Comparing Adapalene Gel 0.3% (Taro Pharmaceuticals, Inc.) To Differin® (Galderma Laboratories, LP US, Adapalene Gel 0.3%) and Both Active Treatments to a Placebo Control in the Treatment of Acne Vulgaris [#ADPG-1410]
- 2014 Taro Pharmaceuticals USA, Inc.  
Co-Principal Investigator  
Clinical Study (Phase III): A Multi-Center Double-Blind, Randomized, Placebo-Controlled, Parallel-Group Study, Comparing Tazarotene Cream 0.05% (Taro Pharmaceuticals Inc.) to Tazorac® (Allergan, LLC, Tazarotene Cream 0.05%) and Both Active Treatments to a Placebo Control in the Treatment of Plaque Psoriasis [#TAZC-1307]
- 2014 Nexus Biosciences, LLC  
Co-Principal Investigator  
Clinical Study (Phase IV): Evaluating the Efficacy and Usage of Topical Scar Medications in Patients with Atrophic, Keloid, and Hypertrophic Scars [#1414-02]
- 2013 PolyRemedy, Inc.  
Principal Investigator: Mitchel P. Goldman, MD  
Clinical Study (Phase IV): A Study Evaluating the Effect of Polyhydrate Mask as an Adjunctive Agent in Cosmetic Facial Procedures [#POLY000578]
- 2013 PolyRemedy, Inc.  
Principal Investigator: Mitchel P. Goldman, MD  
Clinical Study (Phase IV): A Study Evaluating the Effect of Polyhydrate Lip and Crow's Feet Masks as Adjunctive Agents in Cosmetic Facial Procedures [#POLY000579]
- 2013 PolyRemedy, Inc.  
Principal Investigator: Mitchel P. Goldman, MD  
Clinical Study (Phase IV): A Study Evaluating the Effect of Polyhydrate Mask as an Adjunctive Agent in Microdermabrasion Treatment [#POLY000580]
- 2013 Principal Investigator: Daniel P. Friedmann, MD  
Sub-Investigators: Ana Marie Liolios, MD; Douglas C. Wu, MD; Mitchel P. Goldman, MD  
Clinical Study (Phase IV): A Randomized, Double-Blind, Placebo-Controlled Study of the Effect of a High Potency Topical Corticosteroid

Following Sclerotherapy for Reticular Veins and Telangiectasias of the Lower Extremities [ScleroTC-2013-01]

- 2013  
Sienna Labs  
Principal Investigator: Mitchel P. Goldman, MD  
Sub-Investigators: Daniel P. Friedmann, MD; Ana Marie Liolios, MD  
Preclinical Study: Topical Nanoparticle Followed by Treatment with an 810 nm Diode Laser for Reducing Sebum Production in the Treatment of Acne: A Healthy Subjects Dosing Study [#SL-002-2013-03]
- 2013  
Sienna Labs  
Principal Investigator: Mitchel P. Goldman, MD  
Sub-Investigators: Daniel P. Friedmann, MD; Ana Marie Liolios, MD  
Preclinical Study: A Randomized Blinded-Evaluator Clinical Study to Evaluate the Safety and Efficacy of SL-002 used in Conjunction with Laser Hair Removal of the Axilla [#SL-002-2012-01]
- 2013  
Cynosure, Inc.  
Principal Investigator: Mitchel P. Goldman, MD  
Sub-Investigators: Daniel P. Friedmann, MD; Ana Marie Liolios, MD  
Medical Device Study: A Randomized, Split-Face, Double-Blind Clinical Pilot Study of Combination Picosecond Alexandrite Laser and Non-Hydroquinone Topical Therapy Versus Topical Therapy Alone for the Treatment of Facial Melasma [#PICO-2013-01]
- 2013  
Lithera, Inc.  
Clinical Rater for CGAPS Retest Reliability Study [#VAL-CL-15]
- 2013  
Sapheon, Inc.  
Co-Principal Investigator: Mitchel P. Goldman, MD  
Medical Device Study: Clinical Investigational Plan VenaSeal Sapheon Closure System vs. Radiofrequency Ablation for Incompetent Greater Saphenous Veins
- 2013  
BTL Industries, Inc.  
Co-Principal Investigator: Mitchel P. Goldman, MD  
Medical Device Study: The Efficacy of a Treatment Protocol for the Tightening of Skin and Improvement in Appearance of Sagging Skin Using the Exilis Radiofrequency Device [#BTL01-12ST]
- 2013  
Christie Medical Holdings, Inc.  
Principal Investigator: Mitchel P. Goldman, MD  
Sub-Investigators: Daniel P. Friedmann, MD; Ana Marie Liolios, MD  
Medical Device Study: Evaluation of VeinViewer® in Cosmetic Dermatology [SPN-13/14-01]

- 2013 Merz Aesthetics, Inc.  
Co-Principal Investigator: Mitchel P. Goldman, MD  
Clinical Study (Phase IV): Evaluation of Radiesse Dermal Filler for Hand Treatment [#P110607]  
\*Top enroller
- 2013 Revance Therapeutics, Inc.  
Co-Principal Investigator: Mitchel P. Goldman, MD  
Clinical Study (Phase II): An Open Label Multi-Center Study to Assess the Long-Term Safety of Repeat Administration of RT001 (Botulinum Toxin Type A) Topical Gel, for the Treatment of Moderate to Severe Lateral Canthal Lines in Adults [#RT001-CL023]
- 2013 Lithera, Inc.  
Co-Principal Investigator: Mitchel P. Goldman, MD  
Clinical Study (Phase II): A Multi-Center, Randomized, Double-Blind, Placebo-Controlled, Dose-Ranging Study Evaluating the Safety and Efficacy of LIPO-202 for the Aesthetic Reduction of Subcutaneous Fat in the Periumbilical Area in Healthy, Non-Obese Patients [#LIPO-202-CL-16]
- 2013 Allergan (North America)  
Co-Principal Investigator: Mitchel P. Goldman, MD  
Clinical Study (Phase IV): Bimatoprost for the Treatment of Eyebrow Hypotrichosis [#192024-043]
- 2012 Lumenis Ltd.  
Principal Investigator: Mitchel P. Goldman, MD  
Sub-Investigator: Daniel P. Friedmann, MD; Julia E. Tzu, MD; Arielle NB Kauvar, MD  
Medical Device Study: Clinical Evaluation of M22 ResurFX 1565nm Handpiece [#LUM-ABU-M22-ResurFX-12-01]
- 2012 Allergan (North America)  
Co-Principal Investigator: Sabrina G. Fabi, MD  
Clinical Study (Phase IV): Bimatoprost in the Treatment of Eyelash Hypotrichosis [#192024-046]
- 2012 Ulthera, Inc.  
Co-Principal Investigator: Mitchel P. Goldman, MD  
Medical Device Study: Prospective, Multi-Center, Pivotal Trial Evaluating the Safety and Effectiveness of the Ulthera® System for Improvement in Lines and Wrinkles of the Décolletage [#ULT-129]  
\*Top enroller
- 2012 Syneron Medical Ltd.  
Principal Investigator: Mitchel P. Goldman, MD

Medical Device Study: Clinical Study to Evaluate the Performance of the ePrime for Treatment of Striae Alba [#DHF07021]

- 2012  
Medicis  
Co-Principal Investigator: Mitchel P. Goldman, MD  
Clinical Study (Phase II): A Parallel-group, Vehicle-controlled, Randomized, Double-Blind Study of the Efficacy and Safety of Product 49778 and Product 10156 in Subjects with Seborrheic Dermatitis [#MP-1001-01]
- 2012  
Kythera Biopharmaceuticals, Inc.  
Co-Principal Investigator: Sabrina G. Fabi, MD  
Clinical Study (Phase III): Multicenter, Randomized, Double-Blind, Placebo Controlled, Phase 3 Study of ATX-101 (Sodium Deoxycholate Injection) versus Placebo for the Reduction of Localized Subcutaneous Fat in the Submental Area [#ATX-101-11-22]
- 2012  
Lutronic, Inc.  
Principal Investigator: Mitchel P. Goldman, MD  
Sub-Investigators: Daniel P. Friedmann, MD; Sabrina G. Fabi, MD; Ane BN Massaki, MD  
Medical Device Study: A Randomized, Split-Face Clinical Trial of Low-Fluence Q-Switched Neodymium-Doped Yttrium Aluminum Garnet (1,064 nm) Laser versus Low-Fluence Q-Switched Alexandrite Laser (755 nm) for the Treatment of Facial Melasma [#MEL-2012-01]
- 2007 - 2008  
Department of Dermatology, Medical University of South Carolina  
Supervisor: Gene E. Burges, MD, PhD  
Clinical research analysis of a patient database for Actinic Keratosis subtypes and their frequency of malignant degeneration
- 2003 - 2004  
Honors Work in Biology, Department of Emergency Medicine  
University of Pennsylvania  
Supervisor: Robert W. Neumar, MD, PhD  
Lab Research Study: Revealed a trend toward neuroprotection with delayed inhibition of a neuronal protease in a rat brain following ischemic injury
- 2002 - 2003  
Department of Emergency Medicine, University of Pennsylvania  
Principal Investigator: Robert W. Neumar, MD, PhD  
Lab Research Study: Developmental status of neurons selectively to rapidly triggered caspase activation post-ischemia
- 2002  
Department of Surgery, Division of Trauma Surgery  
William Lehman Injury Research Center, University of Miami  
Principal Investigator: Jeffrey S. Augenstein, MD, PhD, FACS  
Department of transportation-sponsored analysis of car accident induced



trauma and production of a surgery DVD series

## **ABSTRACTS AND POSTER PRESENTATIONS**

Friedmann DP, Safaian C, Mishra V, Wu DC. A sham-controlled, evaluator-blinded clinical study of a hydrogel pad with homeopathic Arnica montana and Ledum palustre for the prevention and treatment of pulsed-dye laser-induced ecchymosis. *Lasers Surg Med* 2019 **[Expected]**

Friedmann DP, Safaian C, Mishra V. Poor wound healing of laser-assisted tumescent liposuction adit sites due to postoperative isotretinoin use. *Lasers Surg Med* 2019 **[Expected]**

Friedmann DP, Mishra V. Narrow hole extrusion technique for lipoma removal. Annual Meeting of the American Society for Dermatologic Surgery, 11-14 Oct 2018, Phoenix, AZ.

Friedmann DP, Mishra V. Poor wound healing of liposuction adit sites due to postoperative isotretinoin use. Annual Meeting of the American Society for Dermatologic Surgery, 11-14 Oct 2018, Phoenix, AZ.

Friedmann DP, Buckley S, Guiha I, Mishra V. Cross-sectional survey of patient awareness of underlying factors and treatment options for lower extremity spider veins. Annual Meeting of the American Society for Dermatologic Surgery, 11-14 Oct 2018, Phoenix, AZ.

Friedmann DP, Shah P, Guiha I, Mishra V. Cosmetic sclerotherapy of lower extremity telangiectatic and reticular veins: a retrospective, single-center systematic review of safety and efficacy. Annual Meeting of the American Society for Dermatologic Surgery, 11-14 Oct 2018, Phoenix, AZ.

Friedmann DP, Johnson C, Gade A, Dhawan N, Hinchee-Rodriguez K, Mishra V, Rodriguez S, Apicella M, Dijanic C. Cutaneous metastasis as a primary manifestation of breast cancer: a systematic review. Annual Meeting of the American Society for Dermatologic Surgery, 11-14 Oct 2018, Phoenix, AZ.

Peterson J, Friedmann DP. Evaluation of the efficacy and safety of IPL using a KTP filter for the treatment of facial telangiectasias. *Lasers Surg Med* 2018;50(S29):S38.

Friedmann DP, Peterson J. Evaluation of the efficacy and safety of IPL using a KTP filter for the treatment of solar lentigines. *Lasers Surg Med* 2018;50(S29):S51.

Fisher Shiu V, Tran, J, Mishra V, Friedmann DP. Tumescent liposuction-induced lichen planus. *Cosmetic Surgery Forum*, 29 Nov - 2 Dec 2017, Las Vegas, NV.

Friedmann DP, Shah P, Mishra V, Mishra P. Cosmetic sclerotherapy of lower extremity telangiectatic and reticular veins: a retrospective, single-center systematic review of safety and efficacy. *Phlebology* 2017;32(2 suppl):54.

Friedmann DP. Cryolipolysis for noninvasive contouring of the periumbilical abdomen with a non-vacuum surface applicator. *Lasers Surg Med* 2017;49(4):426.

Buckley S, Safaian C, Mishra V, Friedmann DP. Paradoxical adipose hyperplasia following cryoadipolysis refractory to tumescent liposuction. *Lasers Surg Med* 2017;49(4):425.

Safaian C, Habenicht D, Tran J, Mishra V, Friedmann DP. Complete clearance of papulopustular rosacea with photodynamic therapy using combination light sources and pre-incubation nonablative fractionated laser resurfacing. *Lasers Surg Med* 2017;49(4):437.

Safaian C, Tran J, Habenicht D, Mishra V, Friedmann DP. Excessive cutaneous phototoxicity from photodynamic therapy with aminolevulinic acid. *Lasers Surg Med* 2017;49(4):437.

Friedmann DP, Mishra V, Buckley S. Keloidal scarring from the at-home use of intense pulsed light for tattoo removal. Annual Meeting of the American Society for Dermatologic Surgery, 10-13 November 2016, New Orleans, LA.

Wallis D, Pye AN, Bourgeois G, Chan HHL, Zedlitz AC, Butterwick KB, Mishra V, Friedmann DP. Complications from microfocused transcutaneous ultrasound: case series and review of the literature. 2016 Annual Spring Meeting of the Texas Dermatological Society, 30 Sept - 1 Oct 2016, San Antonio, TX.

Bucher J, Buckley S, Mishra V, Friedmann DP. Paradoxical adipose hyperplasia following cryoadipolysis and refractory to tumescent liposuction. 2016 Annual Spring Meeting of the Texas Dermatological Society, 30 Sept - 1 Oct 2016, San Antonio, TX.

Fisher Shiu V, Diccico B, Tran J, Habenicht D, Stewart E, Mishra V, Friedmann DP. Excessive cutaneous phototoxicity from photodynamic therapy with aminolevulinic acid: a tale of caution. 2016 Annual Spring Meeting of the Texas Dermatological Society, 30 Sept - 1 Oct 2016, San Antonio, TX.

Yeh J, Habenicht D, Tran J, Mishra V, Friedmann DP. Complete clearance of papulopustular rosacea with photodynamic therapy using combination light sources and pre-incubation nonablative fractionated laser resurfacing. 2016 Annual Spring Meeting of the Texas Dermatological Society, 30 Sept - 1 Oct 2016, San Antonio, TX.

Volz HH, Mishra V, Buckley S, Friedmann DP. Keloidal scarring secondary to an at-home intense pulsed light device for tattoo removal. 2016 Annual Spring Meeting of the Texas Dermatological Society, 30 Sept - 1 Oct 2016, San Antonio, TX.

Friedmann DP, Levy ML. A feasibility study comparing a novel combination red and blue light-emitting diode light device with an existing blue light device for the at-home treatment of mild-to-moderate inflammatory facial acne vulgaris: 6-month results. American Society for Laser Medicine and Surgery, 36<sup>th</sup> Annual Conference, 30 Mar - 3 Apr 2016, Boston, MA.

Friedmann DP, Gitt SM. Proof of concept evaluation of microfocused ultrasound and visualization (MFU-V) for the treatment of spider veins. *J Am Acad Dermatol* 2016;74(5):AB22.

Friedmann DP, Goldman MP, Moradi A, Katz B, Gold M, Alizadeh K, Adelglass J. Hand function evaluation following calcium hydroxylapatite hand treatment. American Academy of Dermatology, 74<sup>th</sup> Annual Meeting, 4-7 March 2016, Washington, DC.

Friedmann DP, Gitt SM. Proof of concept evaluation of microfocused ultrasound and visualization (MFU-V) for the treatment of spider veins. Annual Meeting of the American Society for Dermatologic Surgery, 15-18 Oct 2015, Chicago, IL.

Friedmann DP, Gitt SM. Evaluation of microfocused ultrasound and visualization (MFU-V) for efficacious and safe treatment of leg telangiectasia. *Lasers Surg Med* 2015;47(4):379.

Friedmann DP, Goldman MP, Moradi A, Katz B, Gold M, Alizadeh K, Adelglass J. Safety and efficacy of calcium hydroxylapatite dermal filler for hand treatment. American Academy of Dermatology, 73<sup>rd</sup> Annual Meeting, 6-9 Mar 2015, San Francisco, CA.

Friedmann DP, Goldman MP, Moradi A, Katz B, Gold M, Alizadeh K, Adelglass J. Safety and efficacy of calcium hydroxylapatite dermal filler for hand treatment: a 12 month follow-up. American Academy of Dermatology, 73<sup>rd</sup> Annual Meeting, 6-9 Mar 2015, San Francisco, CA.

Friedmann DP. Enhanced perception of cutaneous oxygenation with filtered eyewear improves visualization of lower extremity reticular veins. American College of Phlebology, 28<sup>th</sup> Annual Congress, 6-9 Nov 2014, Phoenix, AZ.

Friedmann DP, Chayavichitsilp P, Liolios AM, Goldman MP. Novel uses of a picosecond 755 nm alexandrite laser treatment for the treatment of pigmentary abnormalities: a case series. *Lasers Surg Med* 2014;46(4):358.

Liolios AM, Friedmann DP, Goldman MP. A randomized, split-face, clinical pilot study of combination picosecond alexandrite laser and non-hydroquinone topical therapy vs. topical therapy alone for the treatment of melasma. *Lasers Surg Med* 2014;46(4):364.

Kauvar AN, Tzu J, Friedmann DP, Goldman MP. Treatment of facial photodamage and rhytids using a novel 1565 nm nonablative fractional erbium-doped fiber laser. American Society for Laser Medicine and Surgery, 34<sup>th</sup> Annual Conference, 2-6 Apr 2014, Phoenix, AZ.

Friedmann DP, Tzu JE, Goldman MP, Kauvar ANB. A novel 1565 nm nonablative fractional erbium-doped fiber laser with contact cooling for the treatment of striae alba of the abdomen, breasts, and hips. Annual Meeting of the American Society for Dermatologic Surgery, 3-6 October 2013, Chicago, IL.

Tzu JE, Friedmann DP, Kauvar ANB, Goldman MP. Treatment of facial photodamage and rhytids using a novel 1565 nm nonablative fractional erbium-doped fiber laser. Annual Meeting of the American Society for Dermatologic Surgery, 3-6 October 2013, Chicago, IL.

D. Friedmann, A. Liolios, M. Goldman. Dynamically cooled 1064-nm Nd:YAG laser as a treatment option for facial reticular veins. *Internat Angio* 2013;5(Suppl 1):126.

D. Friedmann, A. Cruz, M. Goldman. Foam sclerotherapy for reticular veins of the chest: a retrospective review of efficacy and safety. *Internat Angio* 2013;5(Suppl 1):128.

D. Friedmann, A. Tremaine, M. Goldman. Foam sclerotherapy for reticular veins of the dorsal hands: a retrospective review of patient outcomes and adverse events. *Internat Angio* 2013;5(Suppl 1):128.

Friedmann DP, Fabi SG, Goldman MP, Guiha I. The effect of multiple sequential light sources to activate aminolevulinic acid in the treatment of acne vulgaris. *Lasers Surg Med* 2013;45(Suppl 25):57.

Friedmann DP, Fabi SG, Goldman MP, Guiha I. The effect of multiple sequential light sources to activate aminolevulinic acid in the treatment of photodamage. *Lasers Surg Med* 2013;45(Suppl 25):57.

Goldman MP, Friedmann DP, Fabi SG, Guiha I. The effect of multiple sequential light sources to activate aminolevulinic acid in the treatment of actinic keratoses. *Lasers Surg Med* 2013;45(Suppl 25):57.

Friedmann DP, Fabi SG, Goldman MP, Guiha I. The effect of multiple sequential light sources to activate aminolevulinic acid in the treatment of rosacea. *Lasers in Surg and Med* 2013;45(Suppl 25):58.

Friedmann DP, Mahoney L, Fabi SG, Goldman MP. A prospective comparative trial of high-intensity focused ultrasound vs. cryolipolysis for treatment of flank subcutaneous adipose tissue. *Lasers Surg Med* 2013; 45(Suppl 25):22.

Fabi SG, Friedmann DF, Mahoney L, Goldman MP, Guiha I. A randomized, split-face clinical trial of low-fluence Q-switched neodymium-doped yttrium aluminum garnet (1,064nm) laser versus low-fluence Q-switched alexandrite laser (755nm) for the treatment of facial melasma: preliminary results. *Lasers Surg Med* 2013;45(Suppl 25):8.

Davies N, Phillips C, Friedmann D, Proctor R, Schosser R, Anderson S, Burke W: Poroma of the forehead and face: not so uncommon presentations of a rare lesion. *J Am Acad Dermatol* 2013; 68(4 Suppl 1):AB58.

Friedmann, DP: "Parenteral Methotrexate in the Treatment of Psoriasis and Psoriatic Arthritis: A Review of the Literature." Poster presented as part of the East Carolina University Graduate Medical Education Research Day, May 2012, Greenville, NC.

Davies NL, Friedmann DP, Phillips CM: "LOL: Not Another Skin Biopsy...Procedure-Related Pathologic Laughter." Poster presented as part of the Department of Internal Medicine's 26<sup>th</sup>

Annual Research Day, May 2012, Greenville, NC.

Proctor Jr RL, Anderson SS, Friedmann DP et al: "Poroma of the Forehead and Face: Not-So-Uncommon Presentations of a Rare Lesion." Poster presented as part of the Department of Internal Medicine's 26th Annual Research Day, May 2012. Greenville, NC.

Kidd LL, Calfee MB, Friedmann DP: "Topical Steroid Potencies Are Not Created Equal: A Review of Mometasone and Fluticasone in the Pediatric Population." Poster presented as part of the Department of Internal Medicine's 26th Annual Research Day, May 2012, Greenville, NC.

Lomboy JR, Proctor Jr RL, Friedmann DP: "Post-Operative Prophylaxis with Topical Antibiotics Is Unwarranted in Cutaneous Surgery: A Review of the Literature." Poster presented as part of the Department of internal medicine's 26th Annual Research Day, May 2012, Greenville, NC.

Friedmann DP, Fitzpatrick RE: "Delayed Granulomatous Reactions to Cosmetic Injections of Liquid Silicone and Polymethylmethacrylate Microspheres." Poster presented as part of the Orlando Dermatology Aesthetic & Clinical Conference (ODAC), 13-15 Jan 2012, Orlando, FL.

Friedmann DP, Berkman A, McGuigan J: "Combination therapy of 6-MP and Allopurinol Resulting in Leukopenia in Patient with Severe, Steroid-Dependent Ulcerative Colitis." Poster presented as part of the American College of Physicians Florida Chapter Annual Meeting. Sept 2007, Tampa, FL.

Zhaoming C, Kontonotas D, Friedmann DP et al: "Developmental Status of Neurons Selectively Vulnerable to Acute Apoptosis After Transient Forebrain Ischemia." Poster presented as part of the Department of Biology Senior Research Day, University of Pennsylvania, Jun 2003, Philadelphia, PA.

## INVITED ACADEMIC PRESENTATIONS & LECTURES

- Oct 2019                      Annual Meeting of the American Society for Dermatologic Surgery, Chicago, IL **[Expected]**  
Co-Director and Faculty; Morning Masters Session - Liposuction:  
"Liposuction of the upper and lower extremities"
- Sept 2019                      Hands On: Cosmetics Course, American Academy of Dermatology, Downers Grove, IL **[Expected]**  
Faculty;
- Apr 2019                      Chief Academy: Building a Foundation for Successful Chief Residents, 12<sup>th</sup> Annual Conference, San Antonio, TX **[Expected]**  
Faculty; "Preparing for the boards," "Technology and online resources for the chief resident," and "Training in topics missing at your program"  
Panel Discussion Member; Getting Involved with Industry

- Apr 2019 Sclerotherapy Course, American Board of Venous and Lymphatic Society, Rosemont, IL **[Expected]**  
Faculty; “Sclerotherapy of the hands, face, feet & chest,” “Case studies: video demonstrations,” “Round table discussion: team based care - how we do it,” and “Q&A: practice management”
- Mar 2019 American Society for Laser Medicine & Surgery, 39<sup>th</sup> Annual Conference, Denver, CO  
Co-Director and Faculty; Laser and Energy-Based Treatments for Leg Veins: “Endovenous ablation for varicose veins” and “Managing complications of energy-based devices for leg veins”  
Faculty; Laser Learning Lab: “Noninvasive body contouring”  
Presenter; Clinical Applications - Cutaneous Abstract Session: “Poor wound healing of laser-assisted tumescent liposuction adit sites due to postoperative isotretinoin use”  
Faculty; Tech Connect: “Picosecond devices”
- Feb 2019 Phlebology Review Course, American College of Phlebology, Rosemont, IL  
Faculty; “Venous gross anatomy, histology, & embryology,” “Reflux – venous flow physiology & pathophysiology,” “Thermal ablation,” and “Sclerotherapy”
- Jan 2019 13<sup>th</sup> Annual Jeddah Dermatology & Cosmetics Conference, Jeddah, Saudi Arabia  
Faculty; “Hand rejuvenation techniques: Combination therapy with filler, sclerotherapy, & IPL/laser,” “Light and laser treatment for pigmentation,” “Noninvasive body contouring,” and “Periorbital rejuvenation,” “A safe approach to nasal filler injections,” “Acne scarring: A combination approach,” and “Filler complications”
- Dec 2019 University of Texas at Austin Dermatology Residency Program, Austin, TX  
Guest Speaker; “Light and laser treatment for pigmentation” and “Periorbital rejuvenation”
- Nov 2018 American College of Phlebology, 32<sup>nd</sup> Annual Congress, Nashville, TN  
Faculty; Aesthetics in a Phlebology Practice Part I: “Sclerotherapy: how we do it (video presentation)”  
Faculty; Aesthetics in a Phlebology Practice Part II: “See my setup panel discussion” and “Hand rejuvenation: the role of sclerotherapy vs. fillers” and “Treatment of chest veins”
- Nov 2018 Hands On: Cosmetics Course, American Academy of Dermatology, Downers Grove, IL  
Faculty; “Complications of fillers” and “Video demo panel: botulinum toxin”  
Faculty; “Hands-on practice: upper face, mid face, lower face and botulinum toxin”

- Oct 2018 Essentials of Cosmetic Dermatology Course, American Academy of Dermatology, Rosemont, IL  
Faculty; “Body contouring devices” and “Liposuction”  
Moderator; Live patient demonstrations: “Volumizing the mid-face” and “Filling the temple”
- Oct 2018 Annual Meeting of the American Society for Dermatologic Surgery, Phoenix, AZ  
Faculty; WS350 Hands-on Mini-workshop: Soft-tissue Filler and Neuromodulator Techniques  
Faculty; WS410 Hands-on Workshop: Tumor Excision/Wound Repair and Injectable Techniques  
Faculty & Moderator; 18PD400 Front-row Seat: Interactive Injectable Demonstrations with the Masters
- Sept 2018 Sclerotherapy Course, American College of Phlebology, Baltimore, MD  
Faculty; “Sclerotherapy of the hands, face, feet & chest,” “Sclerotherapy: case studies/video demos,” “Avoiding complications and managing disasters,” and “Hands-on skills workshop”
- Jul 2018 2018 Summer AAD Meeting, Chicago, IL  
Faculty; C002 - You're So Vein: “Anatomy & Pathophysiology” and “Vein Movie Demonstration”  
Faculty; F033 - Translating Evidence into Practice - Acne Guideline: “Physical modalities for the treatment of acne”
- Apr 2018 Chief Academy: Building a Foundation for Successful Chief Residents, 11<sup>th</sup> Annual Conference, San Antonio, TX  
Faculty; “Preparing for the boards,” “Technology and online resources for the chief resident,” and “Training in topics missing at your program”  
Panel Discussion Member; Getting Involved with Industry
- Apr 2018 American Society for Laser Medicine & Surgery, 38<sup>th</sup> Annual Conference, Dallas, TX  
Faculty; Laser and Energy Based Treatments for Leg Veins: “Minimizing complications of energy-based devices for leg veins”  
Co-Director and Faculty; Clinical Pearls to Start Your Career: “Starting a clinical research practice – academic vs private”  
Presenter; Clinical Applications - Cutaneous Abstract Session: “Evaluation of the efficacy and safety of IPL using a KTP filter for the treatment of solar lentigines”
- Mar 2018 12<sup>th</sup> Annual Jeddah Dermatology & Cosmetics Conference, Jeddah, Saudi Arabia  
Faculty; “Hand rejuvenation: Combination therapy with filler, sclerotherapy, & IPL,” “Laser treatment for pigmentation,” “Noninvasive body contouring,” and

“Rejuvenation of the eyelid (periorbital) area”

- Mar 2018 AnEW (Anti-aging, Esthetics, Wellness) Conference 2018 and 2nd Meeting of the Global Aesthetics Alliance (GAA), Singapore, Malaysia  
Faculty Panel; Lasers and Energy-Based Devices Master Class: “Treatment of atrophic scars”  
Chair and Faculty; Intermediate/Advanced Body Contouring Master Class: “My approach to cellulite”  
Chair; Fundamentals: Lasers and Energy-Based Devices  
Co-Director and Faculty; Lunch and Learn - Leg Veins Workshop  
Chair; Regional Approaches & Lasers and Energy-Based Devices – Hot Topics and Controversies
- Mar 2018 Winter Sclerotherapy Course, American College of Phlebology, Aurora, CO  
Faculty; “Sclerotherapy of the hands, face, feet & chest,” “Compression - what's the evidence?,” “Sclerotherapy: case studies/video demos,” and “Avoiding complications and managing disasters”
- Feb 2018 American Academy of Dermatology, 76<sup>th</sup> Annual Meeting, San Diego, CA  
Faculty; W011 - Hands-on Workshop: Varicose and Telangiectatic Veins
- Feb 2018 Phlebology Review Course, American College of Phlebology, Rosemont, IL  
Faculty; “Venous gross anatomy, histology, & embryology,” “Endovenous thermal ablation,” “Sclerotherapy,” and “Anesthesia for vein procedures”
- Nov 2017 American College of Phlebology, 31<sup>st</sup> Annual Congress, Austin, TX  
Faculty; Sclerotherapy’s Place at the Table: “Sclerotherapy: we report, you decide (case-based panel discussion)” and “To foam or not to foam”  
Faculty; Skin Changes Every Vein Specialist Should Recognize: “Erythromelalgia”  
Faculty; Aesthetics in a Phlebology Practice: “The treatment of hand veins”  
Faculty; Mishaps and Misadventures - Managing and Avoiding Complications: “Sclerotherapy: ulcers, pigmentation, and matting”
- Oct 2017 Annual Meeting of the American Society for Dermatologic Surgery, Chicago, IL  
Faculty; Pre-conference Primer on Anatomy for Injectables, Tumor Excision/Wound Repair & Veins: “Vascular anatomy of the lower extremities”  
Faculty; Pre-conference Hands-on Workshop: Advanced Sclerotherapy and Vein Techniques: “Technique for effective cosmetic sclerotherapy” and “Complications of sclerotherapy and role of compression”  
Moderator and Faculty; Hands-on Mini-workshop: Sclerotherapy & Vein Techniques: “Overview of venous anatomy, evaluation, and comprehensive treatment”
- Aug 2017 Masters of Aesthetics Symposium, San Diego, CA



- Faculty; Innovations Panel; “Treatment of dorsal hand veins”
- May 2017 Chief Academy: Building a Foundation for Successful Chief Residents, 10<sup>th</sup> Annual Conference, San Antonio, TX  
Faculty; “Preparing for the Boards,” “Applying for a cosmetic fellowship,” and “Filling the gaps in your training program”
- May 2017 14<sup>th</sup> International Conference of the Saudi Society of Dermatology & Dermatologic Surgery, Riyadh, Saudi Arabia  
Faculty; The First International Comprehensive Workshop on Sclerotherapy and Vein Management: “Complications of sclerotherapy and the role of compression” and “Endovenous ablation: thermal and nonthermal”  
Faculty; International Workshop on Botulinum Toxins  
Faculty; International Workshop on Botulinum Toxins of the Neck and Local/Regional & Tumescence Anesthesia  
Faculty; International Workshop on Fillers and Soft Tissue Augmentation  
International Keynote Speaker; “Cosmetic facial surgery: tips & tricks,” “New filler techniques,” and “What’s new in laser dermatology”
- Apr 2017 American Society for Laser Medicine & Surgery, 37<sup>th</sup> Annual Conference, San Diego, CA  
Co-Director and Faculty; Clinical Pearls to Start Your Career: “Starting a clinical research practice”  
Faculty; Laser and Energy Based Treatments for Leg Veins: “Review of lower leg venous anatomy and physiology”  
Cutaneous Applications Abstract Session: “Evaluation of the safety and efficacy of microfocused ultrasound with visualization (MFU-V) for the treatment of signs and symptoms of erythematotelangiectatic rosacea – final data”
- Mar 2017 American Academy of Dermatology, 75<sup>th</sup> Annual Meeting, Orlando, FL  
Faculty; W021 - Hands-on: Varicose and Telangiectatic Leg Veins
- Feb 2017 Phlebology Review Course, American College of Phlebology, San Leandro, CA  
Faculty; “Venous gross anatomy, histology, & embryology,” “Endovenous thermal ablation,” and “Sclerotherapy”
- Nov 2016 Annual Meeting of the American Society for Dermatologic Surgery, New Orleans, LA  
Faculty; Pre-conference Primer on Anatomy for Injectables, Tumor Excision/Wound Repair and Veins: “Vascular anatomy of the lower extremities”  
Faculty; Hands-on Workshop – Sclerotherapy and Vein Techniques
- Oct 2016 Essentials of Cosmetic Dermatology Course, American Academy of Dermatology, Rosemont, IL  
Faculty; “Body contouring devices”

- Sept 2016 Annual Fall Meeting of the Texas Dermatological Society, San Antonio, TX  
Faculty; “Updates on body contouring”
- June 2016 Vegas Cosmetic Surgery & Aesthetic Dermatology, Las Vegas, NV  
Faculty; “Sclerotherapy 101”
- May 2016 Chief Academy: Building a Foundation for Successful Chief Residents, 9<sup>th</sup>  
Annual Conference, San Antonio, TX  
Faculty; “Preparing for the Boards” and “Applying for a cosmetic fellowship”
- Apr 2016 American Society for Laser Medicine & Surgery, 36<sup>th</sup> Annual Conference,  
Boston, MA  
Faculty; Noninvasive Body Contouring – Workshop: “Overview of body  
contouring and mechanism of action on adipocytes”  
Faculty; Clinical and Career Pearls for Residents, Fellows, and Energy-Based  
Device Novices Session: “Managing complications” and “Fractionated laser  
resurfacing”
- Mar 2016 American Academy of Dermatology, 74<sup>th</sup> Annual Meeting, Washington, DC  
Faculty; W011 - Hands-on: Varicose and Telangiectatic Leg Veins  
Faculty; W018 - Hands-on: Varicose and Telangiectatic Leg Veins: “A review  
of lower extremity venous anatomy”
- Feb 2016 Division of Dermatology and Cutaneous Surgery, The University of Texas  
Health Science Center at San Antonio, San Antonio, TX  
“Cosmetic review”
- Nov 2015 American College of Phlebology, 29<sup>th</sup> Annual Congress, Orlando, FL  
Faculty; Aesthetics Track: “Tattoo removal,” “Facial and body contouring:  
RF, ultrasound, liposuction,” and “Treatment of aging hands”
- Oct 2015 Annual Meeting of the American Society for Dermatologic Surgery,  
Chicago, IL  
Faculty; Tighten It Up: Comparing Devices to Lift and Tighten: “Skin  
tightening: thinking outside the box”  
Faculty; Opening Your Doors: Optimizing Your Digital Media Footprint:  
“Introduction to internet advertising”  
Faculty; Patient Demonstrations & Mini-workshop: Advanced  
Sclerotherapy and Vein Techniques: “Sclerotherapy techniques and  
sclerotherapy off the legs”  
Oral presentation: Friedmann DP, Levy ML. A feasibility study comparing a  
novel combination red and blue light-emitting diode light device with an  
existing blue light device for the at-home treatment of mild to moderate  
inflammatory acne vulgaris.

- Aug 2015 Division of Dermatology and Cutaneous Surgery, The University of Texas Health Science Center at San Antonio, San Antonio, TX  
“Breakthroughs in cosmetic dermatology: Filler for dorsal hands and injectable for fat destruction”
- June 2015 23<sup>rd</sup> World Congress of Dermatology, Vancouver Canada  
Speaker; WS68 - Leg Veins, From Sclerosants to Lasers: “Thermal methods for endovenous ablation: 2015 update”
- Apr 2015 American Society for Laser Medicine & Surgery, 35<sup>th</sup> Annual Conference, Orlando, FL  
Late-breaking Abstract Session: “Evaluation of microfocused ultrasound and visualization (MFU-V) for efficacious and safe treatment of leg telangiectasia”  
Laser Review and Clinical Pearls for Residents and Fellows: “Lasers and energy-based devices for body contouring and rejuvenation”
- Mar 2015 Division of Dermatology and Cutaneous Surgery, The University of Texas Health Science Center at San Antonio, San Antonio, TX  
“Tumescent liposuction and laser adipolysis”
- Nov 2014 Kappa Rho Pre-Medical Honor Society General Meeting  
Speaker; “My career in dermatology”
- Nov 2014 American College of Phlebology, 28<sup>th</sup> Annual Congress, Phoenix, AZ  
Faculty; Adding Aesthetic Procedures to Your Vein Practice: “Nonsurgical tightening - ultrasound, radiofrequency devices for on and off the face”
- Nov 2014 Annual Meeting of the American Society for Dermatologic Surgery, San Diego, CA  
Faculty/Moderator; Tighten It Up: Comparing Devices to Lift and Tighten: “Skin tightening with RF/MFUS: complications and recent literature”  
Faculty; Resident Mini-Symposium Part 1: “Cosmetic/laser board review”  
Presenter; Research Luncheon Session and Cutting Edge Research Abstracts: Friedmann DP, Liolios AM, Wu DC, Goldman MP, Eimpunth S. A randomized, double-blind, placebo-controlled study of the effect of a high potency topical corticosteroid following sclerotherapy for reticular veins and telangiectasias of the lower extremities.
- May 2014 American Society for Laser Medicine & Surgery, 34<sup>th</sup> Annual Conference, Phoenix, AZ.  
Endovenous Laser Ablation Expert Panel: “An update on endovenous laser ablation, 2013-2014”  
Laser review and clinical pearls for residents and fellows: “Other energy-based devices”

- Mar 2014 Phlebology Review Course, American College of Phlebology, San Leandro, CA  
Faculty; “Compression, wound care, sclerosants, and sclerotherapy” and  
“Ultrasound-guided foam sclerotherapy, anesthesia techniques, and  
ambulatory phlebectomy”
- Feb 2014 Concepts of Aesthetic Practice, Austin, TX  
“Venous disease 101”
- Jan 2014 American Academy of Cosmetic Surgery 30<sup>th</sup> Annual Scientific  
Meeting, Ft. Lauderdale, FL  
Faculty; Lasers, Ultrasound, & Radiofrequency Plenary Session:  
“Radiofrequency for skin tightening and fat reduction: an up-to-date review”  
and “A prospective evaluation of a fractional bipolar radiofrequency device  
with microneedle array for the treatment of striae alba”
- Oct 2013 Annual Meeting of the American Society for Dermatologic Surgery,  
Chicago, IL  
Fabi, SG, Dayan S, Kilmer S, Gold M, Friedmann DP, Goldman MP.  
“Multicenter evaluation of transcutaneous microfocused ultrasound system  
(TMUS) for the treatment of the décolleté”
- Sept 2013 Neck and Body Contouring and Rejuvenation Course, American Society for  
Dermatologic Surgery, Los Angeles, CA  
Faculty; “Skin tightening of the body: radiofrequency”
- Apr 2013 American Society for Laser Medicine & Surgery, 33rd Annual Conference,  
Boston, MA  
Presenter; PAPDT-PDT Abstract Session: “The effect of multiple sequential  
light sources to activate aminolevulinic acid in the treatment of acne  
vulgaris,” “The effect of multiple sequential light sources to activate  
aminolevulinic acid in the treatment of photodamage,” “The effect of  
multiple sequential light sources to activate aminolevulinic acid in the  
treatment of actinic keratosis,” and “The effect of multiple sequential light  
sources to activate aminolevulinic acid in the treatment of rosacea”  
Presenter; Cutaneous Applications Session: “A prospective comparative trial  
of high-intensity focused ultrasound vs. cryolipolysis for treatment of  
flank subcutaneous adipose tissue”
- Dec 2011 Cosmetic Surgery Forum, Las Vegas, NV  
“Injectable methotrexate in the treatment of psoriasis”
- Mar 2011 Down-East Dermatology Day, East Carolina University, Greenville, NC  
“Cosmetic dermatology for the primary care practitioner”
- Feb 2011 Freshman Seminar, East Carolina University, Greenville, NC  
“The dark side of indoor tanning”

- Jan 2011 Pathology Grand Rounds, Vidant Hospital, Greenville, NC  
 “Primary cutaneous squamous cell carcinoma diagnosis and treatment: a review”
- Dec 2010 Cosmetic Surgery Forum, Las Vegas, NV  
 “Herpes simplex virus esophagitis in a patient with pemphigus vulgaris”
- Apr 2010 Internal Medicine Grand Rounds, Vidant Hospital, Greenville, NC  
 “Basal cell carcinoma: pretty much the whole story”
- Jan 2010 Freshman Seminar, East Carolina University, Greenville, NC  
 “The darker side of tanning”
- Dec 2009 Cosmetic Surgery Forum, Las Vegas, NV  
 “Survey of cosmetics training in dermatology”
- May 2004 Honors Thesis Presentation, University of Pennsylvania, Philadelphia, PA  
 “Calpain inhibition in the adult rat brain following transient forebrain ischemia”

## P U B L I C A T I O N S

- Mishra V, Friedmann DP, Biesman BS, Cohen JL. Malar festooning: a review of their pathophysiology and management (Dermatol Surg, In Progress).
- Friedmann DP. Pathophysiology and treatment options for cellulite: a review of the literature (Dermatol Surg, In Progress).
- Friedmann DP, Tran J. Endovenous laser thermal ablation: how our understanding has changed. (In Progress).
- Friedmann DP, Habenicht D, Tran J, Mishra V. Resolution of papulopustular rosacea with combined light source photodynamic therapy using pre-incubation nonablative fractionated laser resurfacing (In Progress).
- Friedmann DP, El-Arab KK, Safaian C, Mishra V. How we do it: narrow hole extrusion technique for lipoma removal (In Progress).
- Loh T, Mishra V, Friedmann DP. Nonablative resurfacing for off-the-face indications: a review of the literature (Dermatol Surg, In Progress).
- Peterson JD, Friedmann DP. Efficacy and safety of intense pulsed light with a KTP Filter for the treatment of facial telangiectasias (Dermatol Surg, In Progress).

Johnson C, Friedmann DP, Dhawan N, Gade A, Rodriguez S, Apicella M, Hinchee-Rodriguez K, Mishra V. Cutaneous manifestation as initial presentation of metastatic breast cancer: a systematic review of literature (*Cutis*, Submitted).

Friedmann DP, Tran J, Dorland JM. A physical argument against the use of small syringes for hyaluronic acid filler injections (*Dermatol Surg*, Pending Publication).

Friedmann DP, Peterson JD. Efficacy and safety of intense pulsed light with a KTP filter for the treatment of solar lentigines. *Lasers Surg Med* 2019 Jan 25.

Martin B, Friedmann DP, Mishra V. Commentary on: Combination of sclerotherapy and dual-wave-length laser in the management of infantile hemangiomas in Chinese patients (*Dermatol Surg*, Pending Publication).

Tran J, Friedmann DP, Safaian C, Mishra V. Tumescant liposuction-induced koebnerization of lichen planus. *Dermatol Surg* 2019 Jan 2.

Friedmann DP. Cryolipolysis for noninvasive contouring of the periumbilical abdomen with a nonvacuum conformable-surface applicator. *Dermatol Surg* 2019 Jan 21.

Friedmann DP, Liolios AM, Wu DC, Goldman MP, Eimpunth M. Randomisierte, doppelblinde placebokontrol-lierte Studie zur Wirkung von hochpotentem topischen Kortikosteroid nach Sklerotherapie von retikulären Varizen und Teleangiektasien. *Vasomed* 2018;3:142-145.

Friedmann DP, Mishra DP, Batty T. Progressive facial papules in an African-American patient (*J Clin Aesthet Dermatol* 2018;11(7):44-5).

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Friedmann DP, Mishra V, Buckley S. Keloidal scarring from the at-home use of intense pulsed light for tattoo removal. *Dermatol Surg* 2017;43(8):1112-4.

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Goldman MP, Moradi A, Gold MH, Friedmann DP, Alizadeh K, Adelglass JM, Katz BE. Calcium hydroxylapatite dermal filler for treatment of dorsal hand volume loss: results from a 12-month, multicenter, randomized, blinded trial. *Dermatol Surg* 2018;44(1):75-83.

Friedmann DP, Goldman MP, Fabi SG, Guiha I. Multiple sequential light and laser sources to activate aminolevulinic acid in the treatment of acne vulgaris. *SkinMed* 2017;15(2):105-11.

Friedmann DP, Vick G, Mishra V. Cellulite: a review with a focus on subcision. *Clin Cosmet Investig Dermatol* 2017;10: 17-23.

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Waldman A, Arndt KA, Avram MA, Brown MR, Coleman KM, Dover JS, Fabi SG, Friedmann DP, Geronemus RG, Goldberg DJ, Goldman MP, Green JB, Ibrahim OA, Jones DH, Kilmer SL, McDaniel DH, Obagi S, Ortiz A, Rohrer TE, Taylor MB, Torres A, Weinkle SH, Weiss MA, Weiss E, Weiss RA, Poon E, Alam M. ASDS Cosmetic Dermatologic Surgery Fellowship milestones. *Dermatol Surg* 2016;42(10):1164-73.

Friedmann DP, Goldman MP. Photodynamic therapy for cutaneous photoaging: a combination approach. *Dermatol Surg* 2016;42(Suppl 2):S157-60.

Friedmann DP, Kurian A, Fitzpatrick RE. Delayed granulomatous reactions to cosmetic injections of liquid silicone and polymethylmethacrylate microspheres: case series and review of the literature. *J Cosm Laser Ther* 2016;18(3):170-3.

Moore M, Friedmann DP, Goldman MP, Mishra V. Minocycline pigmentation secondary to foam sclerotherapy treated with a picosecond alexandrite laser. *Dermatol Surg* 2016;42(1):133-4.

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Friedmann DP, Mishra V. Cryolipolysis and laser lipolysis: misnomers in cosmetic dermatology. *Dermatol Surg* 2015;41(11):1327-8.

Friedmann DP, Liolios AM, Wu DC, Goldman MP, Eimpunth S. A randomized, double-blind, placebo-controlled study of the effect of a high-potency topical corticosteroid following sclerotherapy for reticular and telangiectatic veins of the lower extremities. *Dermatol Surg* 2015;41(10):1158-63.

Friedmann DP. Commentary on: The safety and efficacy of cryolipolysis: a systematic review of available literature. *Aesthet Surg J* 2015;35(7):837-8.

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Friedmann DP. Comments on "Evaluation of a microfocused ultrasound system for improving skin laxity and tightening in the lower face. *Aesthet Surg J* 2015;35(3):NP81-2.

Friedmann DP. Commentary on an analysis of 72% chromated glycerin used for sclerotherapy. *Dermatol Surg* 2015;41(2):277-278.

Kahn N, Friedmann DP, Phillips CM. Herpes esophagitis in the setting of immunosuppression from pemphigus vulgaris therapy. *Cutis* 2015;95(1):44-46.

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Friedmann DP, Goldman MP, Fabi SG, Guiha I. The effect of multiple sequential light sources to activate aminolevulinic acid in the treatment of actinic keratoses: a retrospective study. *J Clin Aesthet Dermatol* 2014;7(9):20-5.

Beleznay K, Friedmann DP, Liolios AM, Perry A, Goldman MP. Lupus miliaris disseminatus faciei: treatment with 1565 nm nonablative fractionated resurfacing. *Lasers Surg Med* 2014;46(9):663-5.

Tremaine AM, Friedmann DP, Goldman MP. Foam sclerotherapy for reticular veins of the dorsal hands: a retrospective review of patient outcomes and adverse events. *Dermatol Surg* 2014;40(8):892-8.

Fabi SG, Friedmann DP, Massaki ABN, Goldman MP. A randomized, split-face clinical trial of low-fluence q-switched neodymium-doped yttrium aluminum garnet (1,064 nm) laser versus low-fluence q-switched alexandrite laser (755 nm) for the treatment of facial melasma. *Lasers Med Surg* 2014;46(7):531-7.

Friedmann DP, Avram MM, Cohen SR, Duncan DI, Goldman MP, Weiss ET, Young VL. An evaluation of the patient population for aesthetic treatments targeting abdominal subcutaneous adipose tissue. *J Cosmet Dermatol* 2014;13(2):119-24.

Friedmann DP, Fabi SG, Goldman MP. Combination of intense pulsed light, sculptra, and ultrtherapy for treatment of the aging face. *J Cosmet Dermatol* 2014;13(2):109-18.

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Wu DC, Friedmann DP, Fabi SG, Goldman MP, Fitzpatrick RE. A comparison of intense pulsed light versus 1927 nm fractionated thulium fiber laser for the rejuvenation of the chest. *Dermatol Surg* 2014;40(2):129-33.



Friedmann DP, Mahoney L, Fabi SG, Goldman MP. A pilot prospective comparative trial of high-intensity focused ultrasound versus cryolipolysis for flank subcutaneous adipose tissue and review of the literature. *Am J Cosm Surg* 2013;30(3):152-8.

Lenfestey A, Friedmann D, Burke WA. Metformin-induced pseudoporphyria. *J Drugs Dermatol* 2012;11(11):1272.

Zhaoming C, Kontonotas D, Friedmann DP, et al. Developmental status of neurons selectively vulnerable to rapidly triggered post-ischemic caspase activation. *Neurosci Lett* 2005;376(3):166-70.

### **NON-ACADEMIC PUBLICATIONS**

Friedmann DP. "Phlebologists' Migration into Cosmetics: Promise and Caution." *Vein Therapy News*. June/July 2014.

### **BOOK CHAPTERS**

Barlow TK, Friedmann DP, Mishra V, Hsu JTS. Chapter 8, Vascular lesion removal. In, *Procedural Dermatology: Postresidency and Fellowship Compendium*. Bae YSC, Ciocon DH (eds.), Thieme Medical Publishers, Stuttgart, Germany, 2019. (Laser and Cosmetic Surgery, Vol. 2) [In Progress]

Zumwalt M, Friedmann DP, Mishra V. Chapter 6, Scar treatments. In, *Procedural Dermatology: Postresidency and Fellowship Compendium*. Bae YSC, Ciocon DH (eds.), Thieme Medical Publishers, Stuttgart, Germany, 2019. (Laser and Cosmetic Surgery, Vol. 2) [In Progress]

Friedmann DP (ed.), Safaian C, Nichols SE, Alsaad S. Chapter 86, Venous disease management and therapies. In, *Global Atlas of Dermatology and Dermatopathology*. Bhagerani N, Smoller B (eds.), Springer Publishing, New York, NY, 2018. [In Progress]

Tran J, Friedmann DP, Mishra V. Chapter 18, Intense pulsed light. In, *Procedural Tips and Tricks in Dermatology: Efficient and Effective Approaches to Achieving Optimal Diagnostic and Therapeutic Results*. Brodell RT, Bhatia A (eds.), Jaypee Brothers, New Delhi, India, 2017.

Friedmann DP, Mishra V, Hsu JTS. Chapter 216, Treatment of varicose veins and telangiectatic lower extremity vessels. In, *Fitzpatrick's Dermatology in General Medicine*, 9<sup>th</sup> ed. Amagai M, Bruckner A, Enk A, Margolis D, McMichael A, Orringer J, Kang S (eds.), McGraw-Hill, New York, NY, 2017.

Friedmann DP. Chapter 5, Calcium hydroxyapatite (Radiesse). In, *Dermal Fillers*. Goldberg DJ (ed.), S. Karger AG, Basel, Switzerland, 2017. p. 47-80. (Aesthetic Dermatology, Vol. 4)

Vick GL, Mishra V, Friedmann DP. Common instruments. In, Instruments in Dermatologic Surgery. Graves M (ed.),

Vick GL, Mishra V, Friedmann DP. Sterilization of surgical instruments. In, Instruments in Dermatologic Surgery. Graves M (ed.),

Friedmann DP, Mishra V. Instruments for special situations (Veins). In, Instruments in Dermatologic Surgery. Graves M (ed.),

Friedmann DP, Mishra V. The surgical tray (Vein procedures). In, Instruments in Dermatologic Surgery. Graves M (ed.),

Friedmann DP. Traditional liposuction. In, Color Atlas and Synopsis of Fat and Liposuction. Avram M, Ortiz A (eds.), McGraw-Hill, New York, NY, 2017.

Friedmann DP, Butterwick KJ, Ortiz AE. Tumescant liposuction. In, Procedural Dermatology. Avram M, Avram M, Ratner D (eds.), McGraw-Hill, New York, NY, 2015.

Friedmann DP, Goldman MP. Treatment of red and brown pigmentation. In, The Aging Face: A Comprehensive Approach to Treatment. Karam AM, Goldman MP (eds.), JP Medical Ltd, London, UK, 2015.

Friedmann DP, Peterson J, Fabi SG, Goldman MP: Fractionated nonablative skin rejuvenation. In, The Aging Face: A Comprehensive Approach to Treatment. Karam AM, Goldman MP (eds.), JP Medical Ltd, London, UK, 2015.

## **BOOKS**

Friedmann DP, Mishra V. A Primer on Lower Extremity Veins: Background, Diagnosis, and Management (Pending Publication)

## **SPEAKING PROGRAMS / PROCEDURAL WORKSHOPS**

Jun 2019                      Lumenis Innovation Mastery, San Diego, CA [**Expected**]

Mar 2019                      Lumenis NeXgen Workshop, Scottsdale, AZ

Mar 2019                      Alma Lasers ACCELERATE-Houston, Houston, TX

Mar 2019                      Lumenis Presentation, American Academy of Dermatology, 76<sup>th</sup> Annual Meeting, Washington, DC  
“M22 Photofractional for the CO<sub>2</sub> Averse Patient” and “The New QUATTRO: Advancing the LightSheer Line”

Feb 2019	Keynote Speaker on Fat Grafting, Alma Lasers North American Sales Meeting Las Vegas, NV
Jan 2019	Alma Lasers Fat Transfer Training Course, Austin, TX Trainer
Jan 2019	Merz Institute of Advanced Aesthetics Experts Educational Congress, Scottsdale, AZ
Dec 2018	Pharmatecture, LLC CME Program (grant from Regeneron Pharmaceuticals) Phoenix, AZ New Treatment Frontiers and the Evidence-Based Rationale for Immunotherapy in Advanced and Metastatic Cutaneous Squamous Cell Carcinoma (CSCC): Optimizing Survival and Clinical Outcomes in Metastatic CSCC “What Do Landmark Trials Teach Us About the Efficacy and Safety of PD-1 Targeting Immunotherapy in CSCC? Which Patients? When? For How Long? With What Results? - From Trial-Based Data to the Front Lines of Clinical Care in Patients with Advanced Skin Cancer: A Dermatology Specialist’s Perspective and Implications for the Front Lines of Managing CSCC
Feb 2018	Endo Pharmaceuticals, Inc., Scottsdale, AZ Expert panel for US Investigator Meeting for the 302 & 303 Studies
2017 - Present	Aclaris Therapeutics, Inc., Austin, TX Speaker
Nov 2017	Endo Pharmaceuticals, Inc., Ft Wayne, PA Trainer for EN3835 Phase III study
2017	Suneva Medical, Inc. Medical Affairs Scientific Summit, Chicago, IL Speaker; “Temple Volumization with Bellafill”
2017	DREAM (Doctors Reaching for Excellence in Aesthetic Medicine) NY Invited Participant
2016 - Present	Lumenis Master Training Course New Orleans, LA; Chicago, IL; Irvine, CA; Orlando, FL; Dallas, TX Speaker; “M22 IPL and ResurFX Photofractional Therapy” and “CO <sub>2</sub> Laser Resurfacing: Active/DeepFX”
2016	xMedica CME Program (grant from Merz North America, Inc.) “A Road Map to Treating Lower Extremity Veins: Effective Treatment Options for Varicose Veins, Reticular Veins, and Telangiectasias”

- 2016 Radiesse Expert Program  
Austin, TX; Chicago, IL; Troy, MI; Indianapolis, IN  
Speaker
- 2016 Merz Hot Topic Presentation, American Academy of Dermatology, 74<sup>th</sup>  
Annual Meeting, Washington, DC  
“Radiesse: New Indication”
- 2015 The Institute for Facial Aesthetic Training (by xMedica, LLC), Houston, TX  
Faculty
- 2015 Kythera Educational Congress Product Training Meeting  
Faculty Trainer
- 2015 Paradigm Medical Communications CME Meeting, Austin, TX  
“Facial Aesthetics: Advanced Techniques for Full Face Rejuvenation”
- 2014 Aesthetic Academy General Session, San Francisco, CA  
“Cornerstones of a Financially Stable Cosmetic Practice (Sponsored by  
Lumenis Ltd)”  
“ResurFX: Photofractional Therapy (Sponsored by Lumenis)”
- 2013 Lumenis Hot Topic Workshop, Annual Meeting of the ASDS, Chicago, IL  
“Introducing the Only Single Pass, No Consumable, Non-Ablative Fiber  
Laser with CoolScan<sup>TM</sup> Technology”
- 2013 BTL Aesthetics Inc., The Aesthetic Show  
“The Exilis Elite Experience”

## **INTERVIEWS, MENTIONS, & QUOTES**

NTD.com, 7 Mar 2019, “Woman, 39, Has Skin Burned Off of Nose to Treat Rare Condition”

The Sun, 7 Mar 2019, “‘RED AND BULBOUS’ Woman whose nose DOUBLED in size due to rare condition has laser treatment to burn off excess skin”

Fox News, 7 Mar 2019, “Texas woman has skin burned off to treat rare condition that caused nose to double in size”

Fitworldsport.com, 7 Mar 2019, “Woman who lived as a recluse after her nose DOUBLED in size due has the skin burned off”

Metro News, 7 Mar 2019, “Nose joke: Woman has skin burned off after nose doubles in size”

Metro UK, 7 Mar 2019, “Woman has skin burned off with laser after nose doubles in size”

Daily Mail UK, 7 Mar 2019, “HR worker, 39, whose nose DOUBLED in size because of a medical condition can finally have a social life again after her 'bulbous' skin is burned off”

PRNewswire, 28 Feb 2019, “Lumenis unveils a wide range of innovative technologies for multiple skin and body applications at the 2019 American Academy of Dermatology (AAD) Conference”

PRNewswire, 12 Feb 2019, “Alma Lasers to debut BeautiFill™ Fat Transfer System”

NextAvenue.org, 2 Jan 2019, “Tattoos: It’s never too late for body art”

Modern Aesthetics Vol 6 No. 6, November/December 2018, Board Forum: “On course: tips for long-term success”

KVUE Austin, 5 Sep 2018, “Does it work?: Dermasuction”

Modern Aesthetics Device Talk, Jun 2018, “Money talks: Discussing procedure costs with patients.” With Annie Chiu, MD.

Modern Aesthetics Vol 6 No. 3, May/June 2018, Hacks: “There’s an app for that” and Board Forum: “Hack your practice: Save time and money”

AAD Dialogues in Dermatology, Apr 2018, “Aesthetics of veins: Being vain about veins”

Zwivel, 8 Mar 2018, “Zerona 'shrinks fat cells' from your body: False promises uncovered?”

Zwivel, 5 Mar 2018, “Pros and cons of Fraxel laser treatments: Frequently asked questions”

KVUE Austin, 5 Feb 2018, “Advanced laser allows safer tattoo removal for people of darker skin”

Dermtube, Feb 2018, “Practical approaches to assessing and treating veins”

MedEsthetics, Feb 2018, “Rare complications following noninvasive microfocused ultrasound”

Time Warner Cable News, 2 Sep 2015, “FDA approves 1<sup>st</sup> injectable hand filler.”

Sun-Sentinel, 8 Jun 2015, “Florida’s valedictorians from 2000 make their mark - somewhere else.”

Time Warner Cable News, 31 Dec 2014, “Restoring hair with blood.”

Austin MD Magazine, Sept/Oct 2014, “Date-A-Doc nominees.”

Time Warner Cable News, 20 Aug 2014, “Ultrashape: the magic fat zapper.”

Currents Magazine, Jan/Feb 2014, Preceptee reports.

The Aesthetic Guide, Winter 2013, Lumenis supplement.

Expert perspectives: defeating commoditization with patient-focused care and marketing.  
With Mitchel P. Goldman, MD. Sponsored by Lumenis Ltd.

Changizi Blog, 29 Jan 2013, "The ravenous color-blind: new developments on O2amp for color-deficients."

The East Carolinian, 6 Oct 2011, "Students dependent on tanning."

### **CURRENT DISCLOSURES**

Received grant funding from: Zeltiq, Inc.

Received equipment from: Lumenis Ltd.; Alma Lasers Ltd.

Received consulting fees from: Merz North America, Inc.; Stratpharma AG; Allergan USA, Inc.; Endo Pharmaceuticals, Inc.; Savitr Capital, LLC; Carling Communications, Inc.; Alma Lasers Ltd.; Bristol-Myers Squibb

Received travel expenses from: Merz North America, Inc.; Lumenis Ltd.; Stratpharma AG; Allergan USA, Inc.; Endo Pharmaceuticals, Inc.; Suneva Medical, Inc.; Sinclair Pharma; Alma Lasers Ltd.

Received honoraria from: Merz North America, Inc.; Lumenis Ltd; Allergan USA, Inc.; Aclaris Therapeutics, Inc.; Suneva Medical, Inc.; Endo Pharmaceuticals, Inc.; IntraDerm Pharmaceuticals; Sinclair Pharma; Alma Lasers Ltd.

Served as a speaker for: Merz North America, Inc.; Lumenis Ltd; Suneva Medical, Inc.; Aclaris Therapeutics, Inc.; Endo Pharmaceuticals, Inc.; Alma Lasers Ltd.;

Served on advisory board: Aclaris Therapeutics, Inc.; Lumenis Ltd.; Stratpharma AG; Allergan USA, Inc.; Merz North America, Inc.; Theravant Corp.; Dermira, Inc.; IntraDerm Pharmaceuticals; Bristol-Myers Squibb

Hold ownership interests in: Westlake Dermatology, P.A.

### **COMMUNITY ACTIVITIES**

2015 Volunteer, Skin Cancer Take a Hike! 2015, Austin, TX

2014 Austin MD Magazine's Date-A-Doc Charity Auction (Proceeds: Derm Foundation)

2013 Volunteer, Susan G. Komen Race for the Cure, San Diego, CA

2013 Volunteer, Skin Cancer Foundation Road to Healthy Skin Program

2012 Volunteer, American Academy of Dermatology SPOT Skin Cancer Screening

2007 - 2008 Tour Guide, UF College of Medicine

2006 Vital Visionaries Arts & Aging Project, Harn Museum of Art, Gainesville, FL

2006 Project FRIEND, UF College of Medicine Mission Trip to New Orleans

2005 "Miracle Maker's Radio-o-thon," Children's Miracle Network, Gainesville, FL

2005 Counselor, Florida Diabetes Camp Parent's Weekend

2004 - 2008 Equal Access Clinic, Gainesville, FL

2002 - 2004 Circle-K, University of Pennsylvania, Philadelphia, PA

## **P E R S O N A L**

Place of Birth: Montevideo, Uruguay  
 Citizenship: United States

Activities, Interests: Family, Basketball, Classic Movies  
 Hiking (Costa Rica, Austria, Israel, Canada, West US National Parks, Sedona AZ)  
 Foreign currency collection: Argentine currency concentration, post mid-1800s

Skills: Fluent in Spanish  
 Computer assembly & software (e.g. Windows OS, Microsoft Office)