MITCHEL PAUL GOLDMAN

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BORN: APRIL 5, 1955 (MIAMI BEACH, FLORIDA)

EDUCATION

Sept 1973 - Jan 1977 Boston University

College of Liberal Arts - Biology - B.A. 1977

Sept 1978 - June 1982 Stanford University

School of Medicine - M.D. 1982

June 1982 - June 1983 University of California, San Diego

Department of Medicine - Medical Intern

July 1983 - July 1986 University of California, Los Angeles

Dept. of Medicine, Div. of Dermatology - Resident

ACADEMIC HONORS

1976 Distinction Work in Biology, Boston University

1977 Phi Beta Kappa Epsilon of Massachusetts

1998 American Academy of Cosmetic Surgery "20th Century Award" For Outstanding Contribution to Cosmetic Surgery in the 20th Century

2009 Presidents Award, American Society for Dermatologic Surgery For Outstanding Contribution in Teaching and Research

2016 Presidential Citation, American Society for Laser Medicine & Surgery For invaluable contribution as an international ambassador and worldwide leader in laser and energy device education

ACADEMIC APPOINTMENT

Voluntary Clinical Professor in Dermatology University of California, San Diego Medical Center

> Honorary Professor of Dermatology Chinese Academy of Medical Sciences

CERTIFICATION & LICENSURE

National Board of Medical Examiners (Passed, 1983)

Board Certified in Dermatology, 1986, American Board of Dermatology Diplomate in Cosmetic Surgery, 2002, American Board of Cosmetic Surgery

California License #G50784 Nevada License #7893

Hawaii License #MD8456 Maryland License #D52569 Arizona License #27413 Colorado License #38272

DEA Certificate #AG2252005

PROFESSIONAL SOCIETIES			
1978	-	Member, California Medical Association	
1978	-	Member, American Medical Association	
1986	-	Fellow, American Academy of Dermatology	
1987	-	Fellow, American Society for Dermatologic Surgery	
1986	-	Fellow, American Society for Laser Medicine and Surgery	
1986	-	Founding Member, American College of Phlebology (formerly North	
		American Society of Phlebology)	
1986	-	Member, San Diego County Dermatological Society	
1986	-	Member, San Diego County Medical Society	
1986 - 1997		Member, American Academy of Cosmetic Surgery	
1983 - 2000		Member, Society for Investigative Dermatology	
1986 - 1994		Member, International Society of Dermatology	
1986 - 2010		Member, International Society for Dermatologic Surgery	
1987 - 1994		Member, Century Club of Dermatology Foundation	
1987 - 1992		Founding Member, Space Dermatology Foundation	
1988 - 2010		Member, Pacific Dermatologic Association	
1991		Member, (HON), Australian-New Zealand Society of Phlebology	
1992 - 2000		Member, American Society of Pediatric Dermatology	
1992 - 2006		Member, American Venous Forum	
1992 -		Member, Association of Surgical Professors	
1992 - 2005		Member, International Society of Cosmetic Laser Surgeons	
1994	-	Member, (HON), Sclerotherapy Society of Australia	
1994	-	Member Annenberg Circle, Dermatology Foundation	
1996 - 2005		Member, American Academy of Aesthetic & Reconstructive Surgery	
1997	-	Fellow, American Academy of Cosmetic Surgery	
1997	-	Member, American Society of Liposuction Surgery	
1999 - 2002		Member, Aerospace Medical Association	
2000 - 2015		Member, California Academy of Cosmetic Surgery	
2001	-	Member, California Society of Dermatology	
2002 - 2009		Member, Women's Dermatology Society	
2004 - 2010		Member, Noah Worcester Dermatology Society	

2004 - 2006		Member, American Society of Photodynamic Therapy
2006	-	Member, American Dermatological Association

ATTENDING STAFF PRIVILEGES

Consulting Medical Staff, UCSD Medical Center
 Medical Staff, Scripps Memorial Hospital-La Jolla
 Medical Staff, Scripps Memorial Hospital-Encinitas
 Consulting Medical Staff, Children's Hospital, San Diego

SPECIAL CLINICAL EXPERIENCE

11/83 - 6/86 Emergency Room Physician
Los Angeles County, Oliveview Medical Center

INDUSTRIAL ADVISORY COMMITTEE/CONSULTANT

Medical Advisory Board, Dermik Laboratories, Inc.
Founder, Medical Advisory Board, ESC, Inc. Now known as Lumenis
Clinical Advisory Council, Medicis Pharmaceuticals Corporation
Medical Advisory Board, Laser Science & Applications
Consultant, Johnson & Johnson Medical, Inc., Wound Healing Division
Medical Advisory Board, Circaid Medical Products, Inc.
Science Advisory Board, Neuronavigational Corporation
Founder/Medical Consultant, SkinMedica, Inc.
Medical Consultant, Coherent Medical Group. Now known as Lumenis
Medical Consultant, VNUS Medical Technologies, Inc.
Medical Advisory Board, Allergan Skin Care
Medical Consultant, Neutrogena Dermatologics
Chairman, Medical Advisory Board, Bio Med Sciences
Medical Advisory Board, Merz Pharmaceutical
Medical Advisory Board, Ferndale Laboratories
Medical Consultant, New Star Lasers
Medical Consultant, Medicis Pharmaceuticals
Medical Advisory Board Syris Scientific, LLC
Clinical Advisory Board, Sirius Laboratories
Medical Consultant, Syntheon – Vein Rx
Medical Consultant, Dusa Pharmaceuticals
Medical Advisory Board, Collagenex Pharmaceuticals
Medical Advisory Board, 3-M Pharmaceuticals
Medical Advisory Board, Dermik/Sanofi-Aventis
Medical Advisory Board, Aesthera
Medical Advisory Board, Galderma
Cosmetic Dermatology Advisory Board, Pfizer
Medical Consultant, Bioniche Pharmaceuticals
Executive Counsel, Medical Advisory Board, Allergan
Medical Advisory Board, Tyrell
Medical Advisory Board, Theraplex
Medical Consultant, Mentor
Medical Consultant, Obagi Skin Care
Medical Consultant, Veinacare
Medical Consultant, Quinova Pharmaceuticals
Medical Consultant, Ortho Dermatologics

2009 - Present	Medical Consultant, Lithera now Neothetics
2009 - 2016	Medical Director, Lumenis Ltd.
2009 - 2011	Medical Director, Obagi Medical Products, Inc.
2010 - 2013	Global Alliance Council, Allergan
2011 - 2013	Medical Consultant, Dermbiotix, Inc.
2011 - Present	Medical Consultant Auxillium now Endo
2011 - Present	Medical Consultant, SkinMedica, Inc.
2013 - Present	Medical Consultant, Sienna Labs
2013 - Present	Medical Consultant, Valiant Pharmaceuticals
2014 - Present	Medical Consultant, Pomega
2014 - Present	Medical Consultant, TR Therapeautics
2014 - Present	Medical Consultant, eLux Pharmaceuticals
2015 - Present	Medical Advisory Board, NuGene
2015 - 2016	Medical Consultant, Kythera
2016 - Present	Medical Consultant, Sente
2016 - Present	Medical Consultant, Ampersand now Dyve Biosciences
2016 - Present	Medical Director, West Dermatology, California
2017 - 2018	Board of Directors, Foundation for Prader-Willi Syndrome Research
2018 - Present	Medical Consultant, Lipolys Robotics

SERVICES TO SCHOLARLY PUBLICATIONS

1987 - 1997	Manuscript Reviewer - Journal of Dermatologic Surgery and Oncology
1987	Editor, Newsletter of the American College of Phlebology
1987, 1995 - Present	Manuscript Reviewer - Journal of the American Academy of Dermatology,
1989	Co-Editor, Journal of Dermatologic Surgery and Oncology Special Issue on "Superficial Varicosities and Other Venous Problems", 15:2; Feb, 1989
1990 - 1992	Associate Editor, Journal of Dermatologic Surgery and Oncology
1991 - 1992	Editorial Board, Journal of Cutaneous Aging and Cosmetic Dermatology
1992 - 2006	International Editorial Advisory Board, Phlebology
1992 - 2008	International Editorial Advisory Board, Prakticka' Flebologie
1993	Guest Editor, Seminars in Dermatology, "Office Management of Varicose and Telangiectatic Leg Veins". Vol. 12, June 1993
1993 - 1996	Contributing Editor, Journal of Dermatologic Surgery and Oncology
1993	Co-Editor, Journal of Dermatologic Surgery and Oncology, Special Issue on "Lasers"

1994 - 2010	Associate Editor, Venous Digest
1994 - 2008	International Editorial Board, Scope on Phlebology & Lymphology
1995	Co-Editor, Journal of Dermatologic Surgery and Oncology, Special Issue on "Phlebology"
1995	Co-Editor, Bulletin of the International Society of Cosmetic Laser Surgeons
1997 - Present	Manuscript Reviewer, Lasers in Surgery and Medicine
1997 - 2001	Associate Editor, Dermatologic Surgery
1998	Co-Editor, Dermatologic Surgery, Special Issue on "Ambulatory Phlebectomy"
1998 - Present	Manuscript Reviewer, Archives of Dermatology
1999 - Present	Manuscript Reviewer, International Journal of Cosmetic Surgery
1999 - 2001	Editorial Board, LaserNews.net
2000 - 2011	Editorial Board, Journal of Cutaneous Laser Therapy
2000 - 2008	International Scientific Board, Acta Phlebologica
2000 – 2008	International Advisory Board, Colegio Argentino de Cirugia Venosa y Linfática
2001 - 2005	Editorial Board, Cosmetic Dermatology
2001 - 2010	Editorial Board, Australian New Zealand Journal of Phlebology
2002 - Present	Manuscript Reviewer, Aesthetic Surgery Journal
2002 - Present	Assistant Editor, Dermatologic Surgery
2003 - 2008	Editorial Advisory Board, Aesthetic Trends & Technologies
2003 - 2005	International Editorial Board, Journal of Drugs in Dermatology
2005 - 2007	Associate Editor, Journal of Drugs in Dermatology
2005 - 2015	Assistant Editor, Journal of Cosmetic Dermatology
2005 - Present	Editorial Advisory Board, Aesthetic Medicine
2004 - Present	Manuscript Reviewer, European Journal of Vascular and Endovascular Surgery
2005 - Present	Manuscript Reviewer, Journal of Plastic and Reconstructive Surgery
2007 - 2011	Senior Editor, Journal of Drugs in Dermatology
2008 - Present	Manuscript Reviewer, Journal of the European Academy of Dermatology And Venereology
2010 - Present	International Editor, Dermatologica Sinica

2011 - Present	Manuscript Reviewer - Journal of Opthamalogic Plastic and Reconstructive Surgery
2011 - Present	Manuscript Reviewer - Interventional Cardiology
2011 - Present	Associate Editor, Phlebology Forum
2012 - Present	Reviewer, Veins & Lymphatics
2012 - Present	Manuscript Reviewer - Journal of Investigative Dermatology

COMMITTEE SERVICE			
1979 - 1981	Member, Admissions Committee Stanford University School of Medicine		
1986 - 1989	Secretary, North American Society for Phlebology		
1986 - 1988	Chairman, Skin Cancer Screening; American Cancer Society, San Diego		
1987 - 1993	Board of Directors, American Cancer Society, San Diego		
1987 - 1990	Delegate from San Diego County Dermatological Society to the California Congress of Dermatologic Societies		
1988 - 1991	Program Co-Director, 2nd, 3rd & 4th Annual Congresses of the American College of Phlebology		
1988 - 1990	Chairman, Professional Education; American Cancer Society		
1989 - 1990	Program Director, 21st & 22nd Annual Sonoran Dermatology Conference		
1989 - 1991	Vice-President, American College of Phlebology		
1990	Program Co-Chairman, V. European/American Symposium on Venous Diseases, Vienna Austria		
1990 - 1991	President, Sonoran Dermatological Society		
1991	Program Co-Chairman, Phlebology Workshop in the Netherlands		
1991	Specialty Representative, Scripps Memorial Hospitals' Vascular Center of the Cardiovascular Institute		
1991 - 1993	President, American College of Phlebology		
1991 - 1993	Task Force on Dermatologic Surgery, American Academy of Dermatology		
1991 - 1994	Committee on Annual Meeting, American College of Phlebology		
1991 - 1996	Education and Public Information, Committee, North American Society of Phlebology		
1991 - 1994	Research Committee, American College of Phlebology		
1991 - 1996	Nominating Committee, American College of Phlebology		
1992	Program Chairman, Pacific Dermatologic Association		
1992	Secretary, San Diego County Dermatological Society		
1992 - 1995	Counselor (Advisory Board) American Venous Forum		
1992 - 1993	Secretary, International Society for Education & Research of Vascular Diseases		
1992 - 1995	Chairman, Task Force on Guidelines of Care for Sclerotherapy, American Academy of Dermatology		

1992 - 1996	Advisory Board, International Society of Cosmetic Laser Surgeons, Inc.
1993	President, San Diego County Dermatological Society
1993 - 1996	Committee on Annual Meeting, American Society for Dermatologic Surgery
1993 - 1996	Committee on the International League of Dermatologic Societies, American Society for Dermatologic Surgery
1993	Program Director "The Third International Symposium on Cosmetic Laser Surgery"
1994 - 1995	Program Chairman, 8th Annual Congress, American College of Phlebology
1994 - 1995	Member, International Consensus Committee on Chronic Venous Disease
1995	Assistant Secretary, Pacific Dermatology Association
1995 - 1998	Board of Directors, American Society for Dermatologic Surgery
1996 - 1998	Ultrasonic Liposuction Task Force, American Society for Dermatologic Surgery
1997	Program Chairman, 11th Annual Congress, American College of Phlebology
1997 - 1998	Industrial Advisory Committee, American College of Phlebology
1997 - 1999	Membership Committee, American College of Phlebology
1997 - 1999	Ethics Committee, American Society for Dermatologic Surgery
1998 - 1999	Awards Committee, American Society for Laser Medicine & Surgery
1998 - 2000	Post Graduate Education Committee; Surgical Techniques & Devices Committee; American Academy of Cosmetic Surgery
1999 - 2000	Program Co-Chairman, 2000 World Congress on Skin Resurfacing and Soft Tissue Augmentation; American Academy of Cosmetic Surgery.
1999 - 2002	Board of Trustees, Dermatology Foundation
2000 - 2004	Joint AAD/ASDS Liaison Committee; American Academy of Dermatology
2000 - 2001	Socioeconomic Affairs Committee, American Society of Laser Medicine & Surgery
2000 -	Fellowship Training Committee, American Academy of Cosmetic Surgery
2000 – 2005	Council on Media and Public Relations, American Society for Dermatologic Surgery
2000 - 2003	Chairman, Fundraising Committee, American Society for Dermatologic Surgery
2001 - 2002	Fundraising Committee, Dermatology Foundation
2001 - 2004	Board of Directors, Pacific Dermatology Association
2002	Reference Committee on Emerging Technologies, American Academy of Cosmetic Surgery

2002 - 2006	Industrial Advisory Committee, American Society for Dermatologic Surgery
2003	Program Co-Chairman, UIP World Congress Chapter Meeting, San Diego, CA
2003 - 2006	New Technologies Committee, Subcommittee on Leg Veins, American Society for Dermatologic Surgery
2003 - 2005	Secretary, California Academy of Cosmetic Surgery
2004 - 2006	Vice-President, American Society of Photodynamic Therapy
2004 - 2006	Post Graduation Education Committee, American Society for Dermatologic Surgery
2005	President, 6th European American Congress on Venous Diseases. Prague, Czech Republic
2006	Chairman, Internal Communications Implementation Team, American Society for Dermatologic Surgery
2006 - 2010	Trustee, California Academy of Cosmetic Surgery
2006 - 2010	Post Graduate Education Work Group, American Society for Dermatologic Surgery
2007 - 2009	Board of Governors, Stanford University School of Medicine
2008 - 2013	Fellowship Training Committee, American Society of Cosmetic Surgery
2009 - 2014	Media and Public Relations Work Group, American Society for Dermatologic Surgery
2010 - 2014	Medical Technology and Devices Committee, American Society of Cosmetic Surgery
2011 - 2015	Corporate Relations Task Force - American Academy of Dermatology
2011 - 2012	Trustee, American Academy of Cosmetic Surgery
2011 - 2011	Trustee, Cosmetic Surgery Foundation
2011 -	Fellowship Programs Task Force, American Society for Dermatologic Surgery
2011	Vice- President American Society for Dermatologic Surgery
2012	President-Elect, American Socieety for Dermatologic Surgery

2013	President, American Society for Dermatologic Surgery
2014	Immediate Past-President, American Society for Dermatologic Surgery
2015	Member, Marketing and Public Relations Committee, American Society for Laser Medicine and Surgery
2015	Nominations Committee, American Society for Dermatologic Surgery
2016	Patient satisfaction task force, American Society for Dermatologic Surgery
2017	Patient Education Work Group, American Society for Dermatologic Surgery
2017	Cosmetic Patient Satisfaction Experience Task Force American Society for Dermatologic Surgery
2017	Chairman, Nominations Committee, American Society for Dermatologic Surgery

AMERICAN ACADEMY OF COSMETIC SURGERY FELLOWSHIP TRAINING

1997	Elizabeth Faircloth Rostan	Charlotte, NC
1997	Greg Nikoladis	Austin, TX
1998	Shilesh Iyer	New York, NY
1998	Nancy Marchell	Delray Beach, FL
1999	Syed Amiry	Reston, VA
2000	Elizabeth Bowes-Manstein	Miami, FL
2001	Sarah Boyce Sawyer	Birmingham, AL
2001	David Avram	New York, NY
2002	Jaggi Rao	Edmonton, Alberta, Canada
2002	Anju Pabby	San Jose, CA
2003	Michelle Ehrlich	Manhattan Beach, CA
2003	Alex Carcamo	Mililani, HI
2004	Pavan Nootheti	College Park, MD
2005	Jane Khoury	Ladera Ranch, CA
2006	Raminder Saluja	Huntersville, NC
2007	Katrina Woodhall	Encinitas, CA
2008	Melanie Palm	Solana Beach, CA
2009	Monica Kiripolsky	Beverly Hills, CA
2010	Jenifer Peterson	Houston, TX
2011	Sabrina Fabi	San Diego, CA
2012	Daniel Friedmann	San Antonio, TX

AMERICAN SOCIETY FOR MOHS MICROCGRAPHIC SURGERY PROCEDURAL FELLOWSHIP TRAINING

2011	Gagik Oganesyan	Santa Rosa, CA
2012	Shane Hammon	San Diego, CA
2013	Arisa Ortiz	San Diego, CA

AMERICAN SOCIETY FOR DERMATOLOGIC SURGERY FELLOWSHIP TRAINING

2013	Ana Marie Liolios	Kansas City, KS
2014	Douglas Wu	San Diego, CA
2015	Lisa Larson- Zaleski	San Diego, CA

2015	Joana Bolton	Orlando, FL
2016	Monique Vanaman Wilson	San Francisco, CA
2016	Isabela T. Jones	Washington, DC
2017	Marwan Alhaddad	Albany, NY
2017	Monica Boen	San Diego, CA
2018	Elika Hoss	Scottsdale, AZ
2018	Ramya Kollipara	Dallas, TX
2019	Michael Lipp	San Diego, CA
2019	Kunal Angra	San Dirgo, CA

FOREIGN FELLOWSHIP TRAINING

1996	Christine Dieryx	Boom, Belgium
1996	Suchai Sriprachya-anunt	Bangkok, Thailand
1998	Woraphong Manuskiatti	Bangkok, Thailand
2002	Kristine Nograles	Manila, Phillipines
2005	Stephanie Lai	Taipei, Taiwan
2012	Ane Beatriz Niwa Massaki	Sao Paulo, Brazil
2013	Sasima Eimpunth	Bangkok, Thailand
2017-2018	Chatchadaporn Chunharas	Bangkok, Thailand

RESEARCH EXPERIENCE

9/74 - 12/76	Directed Study in Psychology, Boston University	
	Supervisor: Margaret Hagen, Ph.D., Professor	
	Research Study: Three-dimensional depth perception/developmental perception of	
	facial features.	
6/75 - 9/75	Medical Research Technician, Department of Genetic Medicine	
	University of Miami School of Medicine	
	Supervisor: Karl Muench, MD, Professor	
	Research Study: Isolation and sequencing of t-RNA tryptophan synthetase	
1/76 - 12/76	Senior Distinction Work in Biology, Department of Biology, Boston University	
	Supervisor: I.A. Macchi, PhD, Professor	
	Research Study: Characterization of the insulinotropic action of tolbutamide in	

pancreatic islets

1/77 - 6/77 Medical Research Technician, Department of Radiation Medicine Massachusetts General Hospital Supervisor: Herman Suite, MD, Professor Research Study: Immunotherapy on a variety of tumors in germ-free mice and humans, Immunotherapy induced stimulation of macrophages in vitro 9/77 - 6/78 Technical Assistant, Cardiovascular Division, Department of Medicine Washington University Supervisor: Phillip Henry, MD, Professor Research Study: Development of a rapid radioenzymatic assay for plasma catecholamines, and the study of adrenergic sensitivity of rabbit atherosclerotic arteries 5/84 - 11/84 Clinical Research, Division of Dermatology, UCLA Medical Center Director: Nicholas Lowe, MD, Professor Clinical Research Study: Bilateral paired comparison efficacy study in eczema of a new non-steroidal agent (R-83OT) and 1% hydrocortisone 6/85 - 11/85 Experimental Study, Division of Dermatology, UCLA Medical Center Director: Richard Bennett, MD, Professor Research Study: Sclerosis of the dorsal rabbit ear vein, a clinical and pathologic examination 11/86 - 2/89 Multicentered Clinical Study, American College of Phlebology Director: Mitchel P. Goldman, MD Research Study: Microsclerotherapy of telangiectatic veins and superficial varicosities of the leg: A clinical study. Is compression necessary? 4/88 - 7/89 The Clinical Research Institute, Inc. Co-Directors: James Seltzer, MD, and Mitchel Goldman, MD Clinical Study: Patch Test for Contact Dermatitis: Pharmacia True Test: Postapproval Clinical Study Mar 1989 Sandoz Pharmaceutical, San Diego Clinical Research Association, Inc.. Patient Study Group Participant Clinical Study: Zaditen study # U-201

Aug 1989 Candela Laser Corporation

Director: Mitchel Goldman, MD

Experimental Study: Clinical and Histologic Examination of the Candela Pulse

Dye Laser with and without Sclerotherapy in the Rabbit Ear Vein

Jan 1990 Candela Laser Corporation

Co-Directors: Mitchel Goldman MD and Richard Fitzpatrick MD

<u>Clinical Study</u>: Efficacy of the Candela Pulse Dye Laser in the Treatment of

Leg Telangiectasia with and without Simultaneous Sclerotherapy.

Aug 1990 Palisades Pharmaceuticals, Inc.

Experimental Study: Clinical and Histologic Examination of Sodium Morrhuate

in the Dorsal Rabbit Ear Vein.

Dec 1990 Minnesota Clinical Study Center

<u>Clinical Study</u>: Patient Study Group Participant. Lemmon Protocol #LC 90-100.

Mar 1991 <u>Co-Directors</u>: J. Leonel Villavicencio MD, Mitchel Goldman MD, John Pheifer

MD, John Cranley MD

Clinical Phase II Study: Comparison of relative efficacy of polidocanol and sodium

tetradecyl sulfate. FDA IND # 35139

Apr 1991 Janssen Research Foundation, Inc.-Medical Technical Research Associates, Inc.

<u>Clinical Study</u>: Protocol JRD 41,400 - 3202. Double-Blind Multicenter Study of 2% Ketoconazole / 0.05% Desonide cream; 2% Ketoconazole cream; 0.05% Desonide cream & placebo cream in the treatment of inflammatory tinea cruris. (PhaseII;

IND No. 31,783).

Jul 1991 Candela Laser Corporation

Co-Principle Investigator: Mitchel P. Goldman, MD, Richard E. Fitzpatrick MD,

Javier Ruiz Esparza MD

Clinical Study: "Treatment of Tattoos with Candela's TL-1 Alexandrite Laser"

Aug 1991 Candela Laser Corporation

Co-Principle Investigator: Mitchel Goldman MD, Richard E. Fitzpatrick MD,

Javier Ruiz Esparza MD

Clinical Study: Clinical & Histologic effects of the Alexandrite Laser on Various

Tattoo Pigments

Oct 1991 Burroughs-Wellcome: Protocol #: P66-005

"A Multicenter, Double-Blind, Controlled Trial Comparing Oral Acyclovir to Oral 256U87 for the Treatment of Herpes Zoster in Immunocompetent Patients 50 Years of Age and Older."

Burroughs-Wellcome: Protocol #: P66-006

"A Multicenter, Double-Blind, Placebo-Controlled Trial Evaluating Oral 56U87 for the Treatment of Herpes Zoster in Immunocompetent Patients Less Than 50 Years Old"

Nov 1991 Parke-Davis Pharmaceutical Research Division

Co-Investigators: Mitchel P. Goldman MD, James Seltzer, MD

<u>Clinical Phase III Study</u>: Double-Blind, randomized, comparative, multicenter study of CI-983 versus cephalexin in the treatment of skin and skin structures.

Jun 1992 Jobst Institute, Inc.

Principle Investigator: Mitchel P. Goldman MD

<u>Clinical Study</u>: Venous Insufficiency During Standing Occupation: Treatment with

a 20-30 mm Hg Graduated Compression Stocking

Jul 1992 Smith Kline Beecham Pharmaceutical Company

Co-Investigator: Mitchel P. Goldman MD

Experimental Study: A comparison of the efficacy and safety of Augmentin 500/125 mg p.o. q12 hours and Augmentin 250/125 mg p.o. q8 hours in the treatment of uncomplicated skin and skin structure infections.

Aug 1992 Rhone-Poulenc Rorer

Co-Investigator: Mitchel P. Goldman MD

Experimental Study: Randomized, comparative, multi-center study of RP64206

(Sparfloxacin) vs. Ciprofloxacin in the treatment of community acquired,

complicated skin and skin structure infection.

Sep 1992 Candela Laser Corporation

<u>Co-Principle Investigator</u>: Mitchel P. Goldman MD, Richard E. Fitzpatrick MD <u>Clinical Study</u>: "Treatment of Tattoos with Candela's Q-switched Alexandrite

Laser"

Sep 1992 ESC - Energy Systems Corporation, LTD

Principle Investigator: Mitchel P. Goldman MD

<u>Experimental Study</u>: Clinical and Histologic Effects of the ESC vascular lesion pulsed light source on rabbit ear vein.

Nov 1992 ESC - Energy Systems Corporation, LTD

Principle Investigator: Mitchel P. Goldman, MD, Richard E. Fitzpatrick, MD

Clinical Study: Clinical Effects of the ESC Vascular Lesion Pulsed Light Source on

Human Vascular Lesions.

Dec 1992 Candela Laser Corporation

Co-Principle Investigator: Mitchel P. Goldman MD, Richard E. Fitzpatrick MD,

Nancy M. Satur MD, Kenny R. Malott MD

Clinical Study: "Treatment of Blue, Green, Brown and Reddish-Brown Tattoos with

Candela's PLTL-1 Laser System Q-switched Alexandrite Laser."

1993-1994 Advanced Tissue Sciences, La Jolla, CA

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> DG 02 02 1292, "A Multicenter, Single blind Clinical Trial to Determine the Efficacy of DermagraftTM, A Living Dermal Replacement, in the Treatment of Chronic

Venous Insufficiency Ulcers," Phase III study

Jan 1993 Telios Pharmaceutical Inc.

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study</u>: Randomized multi center trial comparing the safety and efficacy of Telio-Derm^R with a synthesized dressing vs. saline control with a synthesized dressing in patients with venous leg ulcers (protocol TD-14, post Phase III Study)

Jan 1993 Kreussler Pharmaceuticals, GbH

<u>Co-Directors</u>: J. Leonel Villavicencio MD, Mitchel Goldman MD, John Pheifer,

MD, John Cranley MD

Clinical Phase II Study: Comparison of Relative Efficacy of Polidocanol and

Sodium Tetradecyl Sulfate. FDA IND # 35139

Apr 1993 Candela Laser Corporation

Co-Principle Investigator: Mitchel P. Goldman MD, Richard E. Fitzpatrick MD,

Nancy M. Satur MD, Kenny R. Malott MD

Clinical Study: Treatment of Yellow, Orange, Red, Violet/Purple, Tan and Flesh

colored Tattoos with Candela's 510nm Pulsed Dye Laser"

Apr 1993 Amgen, Inc.

Principal Investigator: Mitchel P. Goldman MD

Experimental Study: Phase I/II study to determine the safety and biological

activity of R-met Hu IL-2 in severe plaque psoriasis

Apr 1993 Smith Kline Beecham

Co-Investigator: Mitchel P. Goldman MD

<u>Clinical Study</u>: "A Prospective, Randomized, Double-Blind, Multicenter, Patient-Initiated Study to Compare the Efficacy of Topical 1% Penciclovir Cream with

Placebo in Patients with Recurrent Herpes Simplex Labialis Infection"

May 1993 Hyal Pharmaceutical Corp.

Principle Investigator: Mitchel P. Goldman MD

Clinical Study: "Open-Label Evaluation of the Safety and Efficacy of Topical DHA

Gel (Diclofenac/Hyaluronic Acid) in the Treatment of Superficial Basal Cell

Carcinoma"

Feb 1994 American College of Phlebology Research Grant

<u>Principal Investigator:</u> Mitchel P. Goldman MD and Pauline

Raymond-Martimbeau MD

Experimental Study: Clinical and Histologic Effects of Intravascular Injections of

American Iodine versus Sodium Iodide in the Rabbit Ear Vein Model

May 1994 Genta, Inc

Principal Investigator: Mitchel P. Goldman MD

Clinical Study: "A Pilot Study to Evaluate the Safety and Efficacy of SCY-ER in

Patients Affected by Moderate to Severe Nodular Acne Vulgaris"

(Protocol #GEN-9404101)

Jul 1994 Sandoz

Co-Principal Investigator: Mitchel P. Goldman MD

<u>Clinical Study</u>: "A Randomized, Double-Blind, Placebo Controlled, Multicenter Study of the Efficacy and Safety of Lamisil (Terbinafine) 1% Solution - Topical, Compared to Vehicle BID for One Week in Subjects with Interdigital Type Tinea

Pedis (Athletes Foot)" (Protocol #SFF 351-E-OO).

Jul 1994 Sandoz

Co-Principal Investigator: Mitchel P. Goldman MD

<u>Clinical Study</u>: "A Randomized, Double-Blind, Placebo Controlled, Multicenter Study of the Efficacy and Safety of Lamisil (Terbinafine) 1% Solution - Topical,

Compared to Vehicle BID for One Week in Subjects with Pityriasis Versicolor" (Protocol #SFF 353-E-OO).

Jul 1994 Penederm

Principal Investigator: Mitchel P. Goldman MD

Clinical Study: "A Multicentered, Double-Blind Study to Evaluate Butenafine HCL

1% Cream and Vehicle in the Treatment of Tinea Cruris"

(Protocol #PDC 010-005)

Feb 1995 Coherent

Co-Investigator: Mitchel P. Goldman MD

<u>Study</u>: "Resurfacing of fine to Deep Facial Wrinkles Using the Ultrapulse CO2

Laser"

Feb 1995 Bristol-Myers Squibb

Principle Investigator: Mitchel P. Goldman MD

Clinical Study: "A Multi-Center, Double-Blind, Parallel Group Efficacy and Safety

Comparison of Ifetroban and Placebo in Patients with Venous Leg Ulcers"

Mar 1995 Matrix Pharmaceuticals, Inc.

Principle Investigator: Mitchel P. Goldman MD

<u>Clinical Study</u>: "A Randomized, Controlled Study to Evaluate the Contributions of Components in Fluorouracil/Epinephrine (5-FU/epi) Injectable Gel in Patients

with Basal Cell Carcinoma"

1995 Lidak Pharmaceuticals

Principle Investigator: Mitchel P. Goldman MD

<u>Clinical Study</u>: "A Clinic Initiated Double-Blind, Placebo Controlled, Multicenter

Study to Assess the Safety and Efficacy of Topical N-Docosanol 10% Cream (Lidakol) in Patients with Early Stage Episodes of Acute, Recurrent Herpes

Labialis".

1995 Burroughs-Wellcome

<u>Principle Investigator</u>: Mitchel P. Goldman MD

<u>Clinical Study</u>: "A Double Blind, Multicenter Study Comparing Valacyclovir with Famciclovir for the Treatment of Uncomplicated Herpes Zoster in

Immunocompetent Patients 50 Years of Age and Older." (Protocol 310-123)

1995 Coherent, Inc.

Principal Investigator: Richard E. Fitzpatrick, M.D.

Co-Investigators: Mitchel P. Goldman, Roy G. Geronemus, M.D., Joop M. Grevelink, M.D., Suzanne L. Kilmer, M.D., Gary Lask, M.D., Paul C, Levins, M.D., David H. McDaniel, M.D.

"Resurfacing Facial Acne Scars Using the UltraPulse CO₂ Laser"

Feb 1996 Bristol-Myers Squibb

Principle Investigator: Mitchel P. Goldman MD

<u>Clinical Study</u>: "A Multi-Center, Double Blind, Parallel Group Efficacy and Safety Comparison of Ifetroban and Placebo, in Patients with Venous Leg Ulcers.-9 month Extension"

Apr 1996 Jobst/Beiersdorf Company

Principle Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "The Effect of External Compression on Venous Hemo Dynamics".

Oct 1996 ESC Medical Systems

Co-Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "ESC Epilight™ HR System for Hair Removal". (PD02A/95)

Dec 1996 Johnson & Johnson Consumer Products

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study</u>: "The Effects of Novel Dressing Therapies on the Healing of Partial

Thickness Wounds".

Dec 1996 ESC Medical Systems, Inc.

Co-Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "Skin Resurfacing Using the ESC Derma™ 20 Laser System".

(#PB6002007)

Mar 1997 Circ-Aid Medical Products

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study</u>: "A Multicenter, Prospective, Randomized, Parallel Group Study to Evaluate the Costs of Treating Venous Ulcer Patients with Unna's Boot or Circ-Aid®

Thera-BootTM". (#CA961-rev.11/5/96)

Oct 1997 Johnson & Johnson/Neutrogena

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "The Effect of an Integrative Wound Management Regimen for Skin

Following Facial Resurfacing Procedures".

1998-1999 ESC Medical, Inc.

Principle Investigator: Mitchel P. Goldman, M.D.

"Phase III Multi-Center, Efficacy Study of Vasculight® Long-pulsed Nd: YAG Laser for

Leg Telangiectasias," ESC/Sharplan, Needham, MA

Apr 1998 Rofil Medical

Sub-Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "For the Evaluation of Artecoll, PMMA Microsphperes in 3.5% Collagen

for Soft Tissue Augmentation".

May 1998 Mylan Pharmaceuticals

Sub-Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Double-Blind, Randomized, Placebo-Controlled, Multicenter,

Parallel Group Evaluation of the Efficacy and Safety of Sertaconazole 2% Cream in

Patients with Interdigital Tinea Pedis".

July 1998 Allergan

Sub-Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "Multicenter, Double-Blind, Randomized, Vehicle-Controlled Study of

the Safety and Efficacy of 0.05T and 0.1% Tazarotene Creams Applied Once Daily for 12

Weeks with a 12-Week Follow-Up in the Treatment of Plaque Psoriasis"

Aug 1998 Johnson & Johnson

<u>Principle Investigator</u>: Mitchel P. Goldman, M.D.

Experimental Study: "Laser Resurfacing: Evaluation of Epithelial Regeneration in a

Porcine Model"

Sept 1998 Allergan Pharmaceuticals, Inc.

Principle Investigator: Mitchel P. Goldman

Clinial Study: "Evaluation of the Safety & Efficacy of Azelex® (Azelaic Acid 20%

Cream) Compared to Vehicle in the Reduction of the Severity and Duration of

Post-Inflammatory Hyperpigmentation Due to Laser Resurfacing in Subjects with a

Skin Phototype of III or IV"

Nov 1998 ESC Medical Systems, Inc.

Co-Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "Use of 755nm Cut-Off Filter in Epilation with Epilite"

Dec 1998 Merz Pharmaceuticals

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study</u>: "Evaluation of the Safety and Efficacy of Mederma Compared to Vehicle in Reduction of the Severity and Duration of Post-Operative Erythema Due to Laser

Resurfacing"

1998 ESC/Luxor Corporation

Co-Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "Laser Skin Resurfacing, with the Derma-K Laser System for Treatment of

Aged or Photodamaged Skin"

1999 New Star Lasers, Inc. Rosemont, CA

Principle Investigator: Mitchel P. Goldman, MD

"Phase II Efficacy Study of Long-pulsed, Model 140 Cool Touch® 6-Watt Nd: YAG Laser System dynamically cooled Nd: YAG Laser for Leg Telangiectasias", Laser Aesthetics, Auburn, CA - Device cleared for telangiectasias

1999 New Star Lasers, Inc. Rosemont, CA

Principle Investigator: Mitchel P. Goldman, MD

"Phase III Clinical Investigation of the Laser Aesthetics, Inc. Model 130 Cool Touch® 6-Watt Nd: YAG Laser System for Treatment of Facial Rhytides", Laser Aesthetic, Auburn, CA – device cleared for treatment of peri-ocular actinic rhytids.

Feb 1999 Johnson & Johnson

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "The Evaluation of an Instrument to Detect Biomechanical Changes in the Skin Following Application of Amine Complex Face Lift Moisturizer".

Feb 1999 Allergan

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Multicenter, Double-Blind, Randomized, Placebo-Controlled, Parallel Study of the Safety and Efficacy of Botox® (Botulinum Toxin, Type A) Purified

Neurotoxin Complex in Subjects with Glabellar Lines".

Feb 1999 Janssen/McNeil

Principle Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "A Double-Blind, Placebo-Controlled Study of Ketoconazole 2%

Shampoo in the Treatment of Pityriasis Versicolor in Adolescents".

June 1999 Allergan

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> A multicenter, open label study of the safety and effectiveness of Botox (Botulinum toxini, type A) Purified Neurotoxin Complex in subjects with glabellar lines.

Certified Scientific, Inc.

Merck & Co., Inc.

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> A multiple-rater validation study to assess reliability of lesion counting in moderate and severe acne patients.

Sept 1999

Aug 1999

Merck & Co., Inc.

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study</u>: A double-blind, randomized, placebo-controlled, multi-center comparison/combination study with L-762943 and oral minocycline to determine their effects in young men with moderate to severe acne.

Oct 1999

Merz Pharmaceuticals

<u>Principle Investigator:</u> Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> Evaluation of the safety and efficacy of Mederma in the reduction in the severity of post surgical hypertrophic scars.

1999

Allergan, Inc.

Principal Investigator: Richard Fitzpatrick and Mitchel P. Goldman

"A Multi-Center, Double-Blind, Randomized, Vehicle-Controlled, Group Study of the Safety and Efficacy of AGN 194310 Ointment 0.01% Applied Twice Daily for 4 Weeks in the Prevention of Cheilitis Associated with Oral Isotretinoin Treatment in Severe Nodular Acne Patients."

1999/2000

SkinMedica - Product Studies

Principal Investigators: Richard Fitzpatrick and Mitchel P. Goldman

Vitamin C Complex vs Skinceuticals Vitamin C Serum (12/1999) "A Double-Blind, Randomized, Placebo-Controlled Split-Face Study Comparing SkinMedica Vitamin C Complex vs. Placebo. Protocol SM-REF99-C.

Retinol Complex vs Placebo (3/2000)

"A Double-Blind, Randomized, Placebo-Controlled Split-Face Study Comparing Protocol SM-REF99-RCBX."

Mar 2000 Genentech

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> A phase III, randomized, double-blind, parallel-group, placebo-controlled, multicenter, multiple dose study to evaluate the efficacy and safety of subcutaneously administered anti-CD11a in adults with moderate to severe plaque psoriasis who are candidates for systemic therapy.

Mar 2000 Ferndale Laboratories, Inc.

<u>Principle Investigator:</u> Mitchel P. Goldman, M.D.

<u>Clinical Study</u>: A multicenter clinical study to evaluate the efficacy of 4% Liposomal Lidocaine as compared to EMLA Cream for pain reduction during laser treatment.

2000 Laser Photonics

Principle Investigator: Mitchel P. Goldman, M.D.

"Gathering information about psoriasis treatment with the laser Photonics AL 7000 Excimer Laser Phototherapy System'

2000 Clinicon Corporation

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> A comparison of clinical outcomes using the Sureblade™ Diamond Laserknife versus cold steel and electrocautery in patients undergoing excisional surgery."

Zars, Inc.

Co-Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Randomized Comparison of the S-Caine Peel to Emla Applied Prior to Hair Removal Treatment"

2001 SkinMedica

Co-Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "Precision Peel vs. Glycolic Acid 30% for the Treatment of Acne"

2001 SkinMedica

Co-Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "Precision Peel vs. Glycolic Acid 30% for Treatment of Melasma"

2001 Ortec International CRO:Clintrials

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Pivotal Randomized Study to Examine the Safety and Efficacy of a Collagen Matrix Containing Allograft Cells for the Treatment of Venous Ulcers"

2001 Dermatology Associates of San Diego County, Inc.

<u>Principle Investigator:</u> Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "Hair Removal of the Bikini Area Using the CoolGlide vs. CoolTouch

Varia"

2001 Electro-Optical Sciences, Inc.

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "Patient Examination with MelaFind System Developed by

Electro-Optical Sciences, Inc. (EOS)"

2001 SkinMedica, Inc.

Sub Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Marketing Study for a Multi-Center, Double-Blind, Vehicle-Controlled Split Face Trial to Evaluate Treatment of Photodamage Using Tissue

Cytokines in a Topical Formulation Compared to its Vehicle"

2001 Abgenix, Inc.

<u>Sub Investigator:</u> Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Two-Part, Multi-Center, Randomized, Double-Blind Placebo-Controlled, Multiple Dose Clinical Trial of ABX-IL8 in Patients with Moderate to Severe Plaque Psoriasis"

2001 Photogen, Ing.

Sub Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study</u>: "A Phase I Safety Study of Topical PH-10 Solution and Laser Light

for the Treatment of Plaque Psoriasis."

2001 GlaxoSmithKline

Sub Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Randomized, Double-Blind, Placebo-Controlled Trial to Assess

the Safety and Efficacy of Three Dose Levels of Rosiglitazone Maleate in the

Treatment of Moderate to Severe Plaque Psoriasis."

2001 3M Pharmaceuticals

Sub Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "Vehicle-Controlled, Double-Blind Study to Assess the Safety and Efficacy of Imiquimod 5% Cream Applied Once Daily 2 Days per Week for the Treatment of Actinic Keratoses of the Head."

2001 Neutrogena

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "Compatibility Study for Application of Daily SPF 30 Moisturizer Following Treatment with Glycolic Peel, Microdermabrasion or Non-Invasive Laser"

2002 Provensis

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Multicenter, Randomized, Phase III Study to Evaluate the Safety, Efficacy and Patient Acceptability of the Varisolve technique Using 1% Polidocanol Microfoam."

2002 Ortec International, Inc.

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Pivotal Study to Evaluate the Safety and Efficacy of Cryopreserved Bilayered Cellular Matrix (CYRO-OrCelTM) for the Treatment of Venous Ulcers."

2002 Galderma R&D, Inc.

<u>Principle Investigator:</u> Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "Evaluation of the Efficacy and Safety of Twice Daily Application of Calcitrol $3 \mu g/g$ Ointment and its Vehicle in the Treatment of Chronic Plaque Psoriasis."

2002 Genentech, Inc.

<u>Principle Investigator:</u> Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Phase IIIb, Randomized, Double-Blind, Parallel-Group, Placebo-Controlled, Multicenter Study to Evaluate the Efficacy and Safety of 1.0 mg/kg Subcutaneously Administered Efalizumab in Adults with Moderate to Severe Plaque Psoriasis."

2002 Genentech, Inc.

Principle Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "An Open-Label Multicenter Study to Evaluate the Efficacy and Safety of 1.0 mg/kg Subcutaneous Efalizumab Followed by Efalizumab Taper in Adults with Plaque Psoriasis Previously Enrolled in Study ACD2390g."

2002 Atrix Laboratories, Inc.

Sub Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "A 12-Month, Multicenter, Open-Label, Non-Comparative Clinical

Design Study of 5% Dapsone Topical Gel in Patients with Acne Vulgaris."

2002 Dermik Laboratories, Inc.

Sub Investigator: Mitchel P. Goldman, M.D.

Clinical Study: "An Open-Label, Multicenter, Phase IV Study of DL6021 for the

Treatment of Mild and Moderate Acne Vulgaris "

2002 Abgenix, Inc.

Sub Investigator: Mitchel P. Goldman, M.D.

<u>Clinical Study:</u> "A Double-Blind, Placebo-Controlled, Multicenter Study to Assess the Effects of Extended Treatment and Re-treatment of Patients with Plaque Psoriasis

Enrolled in ABX-0204 Part II."

2002 Allergan

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> An Evaluation of the Safety and Efficacy of Tazorac 0.1% Cream (QD)

and Renova 0.05% Cream (QD) in the treatment of Subjects with Photodamaged Facial

Skin.

2002 New Star Lasers

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: Endolumenal 1320nm Laser Closure of the Greater Saphenous Vein

2002 Lumenis

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: A Multicenter Evaluation of the Safety and Efficacy of ReLume™

Treatment for the Cosmetic Repigmentation of Mature Striae Distensae

2002 Lumenis

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: A Prospective, Self-Controlled (versus Baseline), Multicenter Study to Determine the Effectiveness and Safety Through 0, 4 and 12 Weeks Following the Administration of 8 Treatments over 4 Weeks with the ClearLightTM PhotoClearing

System in Teenagers and Young Adults for the Treatment of Acne Vulgaris

2002 New Star Lasers Principle Investigator: Mitchel P. Goldman, MD Clinical Study: The use of a 1320nm Endolumenal Laser to Close the Great Saphenous Vein 2003 Deka-Cynosure Principle Investigator: Mitchel P. Goldman, MD Clinical Study: Clinical Evaluation of a Device for the Treatment of Cellulite: "TRIACTIVE" 2003 Deka-Cynosure Principle Investigator: Mitchel P. Goldman, MD Clinical Study: Clinical Evaluation of a 1064 Long pulsed Nd:YAG, Alexandrite and Diode Laser in the treatment of unwanted hair. 2003 Dusa Pharmaceuticals Principle Investigator: Mitchel P. Goldman, MD Clinical Study: Effectiveness of 5-aminoleukovonic acid with the Blu-U in the Treatment of Acne Vulgaris. 2003 Gentle Waves Principle Investigator: Mitchel P. Goldman, MD Clinical Study: The use of a Diode Array in the Treatment of Facial Photodamage 2003 **Topix Pharmaceuticals** Principle Investigator: Mitchel P. Goldman, MD Clinical Study: Effectiveness of a Topical TGF ß Growth Factor with Vitamin C in the Treatment of Fine Lines on the Face. 2003 Unilever Principle Investigator: Mitchel P. Goldman, MD Clinical Study: Efficacy of Topical Treatment for Rosacea

2004 Lumenis

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: The Efficacy of the Omega radiofrequency Device to Tighten Skin

2004 Lumenis

Principle Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Efficacy of the Lumenis One IPL and Vasculite Systems

2004 CollaGenix Pharmaceuticals Inc.

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: Effectiveness of 5 - aminoleukovonic acid with and without Periostat® in

the Treatment of Acne Vulgaris.

2004 STD Pharmaceuticals Ltd.

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: Double-Blind Prospective Comparative Head-to-Head Study Between

Aethoxyskerol™ and Fibrovein™ in the Treatment of Varicose and Telangiectatic Leg Veins

2004 Topix Pharmaceuticals

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: Effectiveness of a Topical TGF & Growth Factor with Vitamin C compared

to TNS (SkinMedica) in the Treatment of Fine Lines on the Face.

2004 La Jolla SpaMD

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: An Open Trial Testing the Safety and Efficacy Spa MD Anti-Cellulite

Cream™ versus Placebo for Cellulite of the Posterior and Lateral Thighs with

Occlusion by a Bioceramic-coated Neoprine Garment

2004 La Jolla SpaMD

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: An Open Trial Testing the Safety and Efficacy *Spa MD Anti-Cellulite*

Cream[™] for Cellulite of the Posterior and Lateral Thighs with and without Occlusion by

a Bioceramic-coated Neoprine Garment

2004 Collagenx Pharmaceuticals, Inc.

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Clinical

Trial to Determine the Effects of Doxycycline Monohydrate Modified Release Capsules

Administered Once Daily for the Treatment of Rosacea

2004 Biogen-Idec and Dusa Pharmaceuticals

Principle Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> A 12-Week Open-Label Study to Compare the Efficacy of a course of

Alefacept (LFA-3/IgG1 Fusion Protein) versus Alefacept and Intense Pulsed Light (IPL)

Treatment versus Alefacept and Photodynamic Therapy with Aminolevulinic Acid (ALA) and IPL Treatment in Subjects with Chronic Plaque Psoriasis.

2004 Allergan

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: A Randomized, Double-blinded Trial to Evaluate the Safety and Efficacy of Intradermal Botulinum Toxin A, , Botox® Combined with Topical Tazarotene, Avage® versus Intradermal Botulinum Toxin A, Botox® Alone in the Treatment of Lateral Periocular

2004 Pacific Bioscience Laboratories

Principle Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Pilot Study (Case Reports) of a Novel Skin Cleansing Device

2004 Dusa Pharmaceuticals

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Effectiveness of 5 - aminoleukovonic acid with the Intense Pulsed Light in the Treatment of Photodamage

2004 Laserscope

Co-Investigator: Mitchel P. Goldman, MD

Clinical Study: Hair removal with the Laserscope Solis IPL System Multi-center

Feasibility Study

2005 Medicis Pharnmaceuticals

Principle Investigator: Mitchel P. Goldman, MD

Clinical Study: A Multicenter, Randomized Trial to Determine the Influence of 1320 nm Nd: YAG Laser (CoolTouch™), 1450 nm Diode Laser (Smoothbeam™), Radiofrequency Skin Tightening (Thermacool TC™) and Intense Pulsed Light (IPL) Therapy When Administered Immediately After Treatment with Hyaluronic Acid (Restylane®) for Tissue Augmentation of the Nasolabial Folds

2005 Ispen Limited/Inamed

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Phase III, Randomized, Double-Blind, Placebo-Controlled Study to Assess the Efficacy and Safety of ReloxinTM in the Re-Treatment of Glabellar Lines Following Open-Label Treatment

2005 Lumenis LUM-FACES - 0305-03 Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Non-Invasive, Non-Ablative Treatment for Wrinkles Reduction and Skin Tightening using High-Frequency Electricity (RF) Combined with Vacuum

2005 Medicis MA-1400-02

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> A Prospective, Randomized, Comparative, Multi-Center Study of Sensitization of Restylene and Perlane and including Patient Diary Symptom Profile

Assessments

2005 3M 1521-R850

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> A Multicenter Study to Validate Cosmetic Outcome Scales Used to

Assess Irregular Skin Pigmentation and Wrinkling

2005 Tyrell, Inc. Protocol Number: TY-B-001

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> A Randomized, Controlled, Double-Blind Study of Localized Low Level Heat Treatment of Acne Blemishes using the Zeno® Device at Multiple Clinical Sites

2005 Syneron

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Randomized Evaluation of the VelaSmooth vs. Triactive in the

Treatment of Cellulite on the thigh.

2005 Niadyne, Inc. Protpcol: GG-ND05

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> A Multi-Center, Placebo-Controlled, Randomized Clinical Trial of the Effects of the Niadyne Skin Care System Utilized with Photorejuvenation with the

Intense Pulsed Light.

2005 Neocutis

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Multi-Center, Placebo-Controlled, Randomized Clinical Trial of the

Effects of Neocutis on Cutaneous rhytides

2006 Medi and Sigvaris

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Benefits of extended use of graduated compression stockings after

sclerotherapy treatment of varicose and telangiectatic leg veins

2006 Aesthera

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Evaluation of the Aesthera PPx System for the treatment of Fine Hair

2006 Steifel

Principal Investigator: Mitchel P. Goldman, MD and Michael Gold, MD

Clinical Study: MYX0601: Efficacy and safety of MimyX when used in combination with ALA-PDT therapy for the treatment of subjects with sun-damaged facial skin – Pilot study

Bioform Medical 2006

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Evaluation of radiesse vs restylane for the treatment of nasolabial folds

2006 Allergen

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: BTX 0607: A double-blind dose comparison of the safety and efficacy of BOTOX in the treatment of female subjects with moderate or severe glabellar rhytids

2006 Cynosure

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: Effectiveness of the Cynergy 1064-595 laser in the treatment of photodamaged facial skin

2006 Johnson & Johnson

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A single-center, Placebo-controlled, double-blind, randomized clinical trial to determine the effects of the Biafine skin care system when utilized 4 weeks prior to PDT with the Lumenis 1 intense pulsed light source and blue light

2006 Spa MD

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Evaluation of the reduction in wrinkles and photodamage with the an antioxidant mixture, "Vitaphenol" compared to placebo cream

2006 Allergan

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: The effect of Botox on intense pulsed light treatment: An investigator-

initiated study

2006 Cynosure

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Comparative study of a new Long-pulsed alexandrite and 1064nm Nd:YAG laser (Apogee Elite) for axillary hair removal compared with 810 nm diode laser

2007 BioMed

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> A Phase III, Randomized, double-blind placebo controlled study involving a novel gel-based patch for the improvement of the appearance of fine lines and wrinkles.

2007 Cynosure

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Affirm 1440-nm CAP laser for the treatment of photodamaged skin on the hands and arms

manus anu amis

2007 Aesthera

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Treatment of inflammatory and comedonal acne with the use of the

Aesthera PPx Intense Pulsed Light

2007 Genzyme

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> A subject and evaluator-blinded, randomized, multi-center study to evaluate the safety and effectiveness of injection with DGE injectable gel as compared to an FDA-approved dermal filler in subjects undergoing Cutaneous correction of nasolabial

folds

2007 Obagi SkinCare

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: NMM-202 A Clinical Study Evaluating the Safety and Efficacy of Obagi Condition & Enhance System for Non-Surgical Procedures compared with a Placebo Regimen in Individuals Undergoing Intense Pulsed Light Source Therapy for the Treatment of Photo Aging (Photo Poissonation)

Treatment of Photo-Aging/Photo-Rejuvenation

2007 Allergan

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> A Phase IV Multi-Center, Double-Blinded, Placebo Controlled Split-Face Study Evaluating the Efficacy of Vivite TM Skin Care in the Treatment of Facial Elastosis

2007 Cynosure

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Clinical Evaluation of the Use of SmartLipo Compared to the Use of

Traditional Liposuction for the Removal of Excess Fat

2007 Cynosure

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Single-Center, Randomized, Phase IV Clinical Trial to Determine the Effects of Intense Pulsed Light with a 755 Filter for the Reduction of Facial Rhytides

2007 Cynosure

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> A Single Center, Randomized Prospective Clinical Study to Determine the Efficacy of the Cynergy Laser in the Treatment of Photoaging: Split Face Study

2007 Cynosure

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: (CYN07-AFF-GOLM01) Clinical Evaluation of the Affirm 1320-nm/1440-

nm laser for the treatment of superficial wrinkles and textural abnormalities.

Pigmentation, redness and localized tissue tightening of tissue exhibiting laxity in the

face and neck.

2007 Mentor

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: PT-03a Phase III Multicenter, Randomized, Double-Blind, Placebo-

Controlled, Two-Arm, Single Dose Pivotal Trial to Demonstrate the Safety and Efficacy

of PurTox for the Treatment of Glabellar Rhytids (Frown Lines)

2007 Galderma

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> GLI.04.SPR.US10081 Split-Face, Randomized, Open-Label Study of

Sequential Treatment with Tri-Luma® Cream with Intense Pulsed Light vs. a Mild

Inactive Control Cream with Intense Pulsed Light in Subjects with Melasma

2007 Cynosure

Principle Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: CYN07-LIP-MC02 Clinical Evaluation of a 1064 nm and 1320 nm Sequentially Firing Laser Device with Accelerometer Safety Mechanism for Lipolysis

2008 Obagi Medfical Products, Inc.

Principle Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> EMM-101 A Clinical Study Evaluating the Safety, Efficacy and Patient Satisfaction of Obagi Elastiderm Eye Cream Compared with Vehicle for the Treatment of Periocular Wrinkles and Upper Lid Crepeness in Patients having their Periocular Area (Crows Feet) Re-Treated with Botox® Cosmetic

2008 Galderma

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> GLI.04.SPR.US10100 Evaluator-blinded,Randomized, Split-Face Study to Assess the Safety and User Satisfaction with Three New Formulations of Pliagilis™ Cream

2009 Allergan, Inc.

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Comparative Efficacy and Safety of Tretinoin 0.025% Cream Used in Combination with Aczone Gel and Tretionin 0.025% Cream Monotherapy in the Treatment of Moderate to Severe Facial Acne Vulgaris

New Star Lasers

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Evaluator-blinded, Randomized, Split-Lower Body Study to Assess the Safety and Efficacy of a Novel Subcutaneous 1320 nm Laser for the Treatment of Cellulite

2009 Crescendo Therapeutics, Inc.

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A Single-Center, Internally-controlled, Split-scar, Single-Blinded, Randomized Clinical Trial to Determine the Effects of the ScaRxTM Silicone Gel on Newly Formed Scars

2009 Syneron, Inc.

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: Evaluation of the impact of fractional laser (Matrix IR) and fractional radiofrequency (Matrix RF) on the improvement of acne scars.

2009 LifeWave, Inc.

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A multi-center, open-label study to determine the efficacy of a transdermal glutathione patch in the treatment of acne vulgaris

2009 Eleme Medical, Inc.

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A Single-Center Study to Demonstrate Improvement in Lipoplasty Outcomes in Patients who Underwent SmoothShapes Treatments Before and After Lipoplasty

2010 Bioform/Merz

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: Treatment of Reticular and Telangiectatic Leg Veins: Double Blind

Prospective Comparative Trial Between Aethoxyskerol and Hypertonic Saline

2010 Intendis, Inc.

<u>Principal Investigator</u>: Mitchel P. Goldman, MD

Clinical Study: Combination Finacea gel and IPL therapy for mild to moderate rosacea

2010 Lithera, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Lipo-102-CL-09: A Multi-center, Randomized, Double-Masked, Placebo-controlled, Dose-Ranging Study of the Safety and Efficacy of Subcutaneous Injections of Salmeterol Xinafoate (SX) and Fluticasone Propionate (FP) Compared with Placebo for the Reduction of Abdominal Subcutaneous Adiposity

2010 Eleme Medical, Inc.

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A Single-Center Study to Demonstrate Improvement in Cellulite using the SmoothShapes System

2010 Photocure ASA

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A Split-Face Study Investigating Allumera Combined with Multiple Laser and Light Sources for Photorejuvenation

2010 Human Med AG

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A Side-by-Side Two-Hand Comparison Pilot Study of Fat Transplantation Harvested by Traditional Syringe Aspiration Followed by

Centrifugation Versus Water Jet Aspiration

2010 Obagi Medical Products, Inc.

Principle Investigator: Mitchel P. Goldman, MD

<u>Clinical Study:</u> Evaluation of Obagi Nu-Derm System in Individuals Undergoing

Dermal Fillers and Toxin Injections to the Face

2010 Syneron, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Side-by-Side Comparison of the Velashape II and a Cold Laser Device

for the Treatment of Cellulite

2010 Biopelle

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: The Effects of a Filtrate of the Secretion of the Cryptomphalus Aspersa

on Photoaged Skin

2010 Neocutis, Inc.

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: Safety and Efficacy of PERLE and Melaplex for Hyperpigmentation

Associated with Skin Aging

2010 Mentor

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A Clinical Study Evaluating the Efficacy, Safety, and Patient Satisfaction of Injectable Hyaluronic Acid with 0.3% Lidocaine Hydrochloride, Prevelle Silk for Superficial, Vertical Perioral Lines and Superficial, Horizontal, Lateral Canthal Lines

2010 Allergan Medical

Sub-Investigator: Mitchel P. Goldman, MD

Protocol: VOLUMA-002; A Multicenter, Single-Blind, Randomized, "No-Treatment" Control, Study of the Safety and Effectiveness of JUVÉDERM® VOLUMA XC Injectable Gel for Cheek Augmentation to Correct Age-Related Volume Deficit in the Mid-Face

2010 Eclipse, Ltd.

Principal Investigator: Mitchel P. Goldman, MD

Protocol: BJ-2010; A Side-by-Side Two-Hand Comparison Pilot Study of Fat Transplantation Harvested by Traditional Syringe Aspiration Followed by

Centrifugation vs. Water Jet Aspiration

2010 BTG International, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Protocol: VAP.VV016; A Randomized, Blinded, Multicenter Study to Evaluate the Efficacy and Safety of Varisolve™ Polidocanol Endovenous Microfoam (PEM) 0.5% and 1% Compared to Vehicle for the Treatment of Saphenofemoral Junction (SFJ)

Incompetence (VANISH-2)

2011 BTG International, Inc

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A randomized, multicenter study to evaluate the efficacy and safety of Varisolve Polidocanol Endovenous Microfoam (PEM) 0.5% or 1% compared to agitated saline and compared to Varisolve PEM 0.125% for the treatment of saphenofemoral junction (SFJ) incompetence

2011 SkinMedica

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A Split-Face Investigation of Topical Growth Factor Combined with a Monopolar Radiofrequency Device for Rejuvenation of the Aging Face

2011 SkinMedica

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: Efficacy and Tolerability of SkinMedica's Hyperpigmentation Kit versus Obagi NuDerm System for Facial Hyperpigmentation and Dermatoheliosis

2011 Sanofi-Aventis

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: POLY L 05403: A Clinical Study Evaluating the Added Benefit, Safety, and Patient Satisfaction of Injectable Poly-l-lactic acid, Sculptra, Combined with Intense Pulsed Light for Chest Rejuvenation

2011 Medicis

Principal Investigator: Mitchel P. Goldman, MD

<u>Clinical Study</u>: A Two-Center, Open-Label, Randomized, Split-Face Study to Assess the Efficacy of One Versus Three Intradermal Injection Sites of Dysport® in the Treatment of Lateral Periocular Rhytides

2011 Thermotek, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Investigating the Efficacy of Artek Cold Air Cooling in minimizing pain in

discomfort in Photodynamic Therapy

2011 Solta Medical, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Evaluate the efficacy of a single Thermage CPT treatment on the face and

neck of male subjects.

2011 Ulthera, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: ULT-1XX: Evaluation of the Ulthera® System for Lifting and Tightening

the Decollette

2011 Pierre Fabre - Avene, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Clinical Interest of Avene Thermal Spring Water in Dermatology

(Protocol #: Avene'-11)

2011 Kythera Biopharmaceuticals, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Protocol: ATX-101-11-26; Multicenter, Open-Label Study of ATX-101 (Sodium Deoxycholate Injection) for the Reduction of Localized Subcutaneous Fat in the

Submental Area

2011 Quinova, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: NEOSALUS-2011-01; Investigation of a Novel Post Laser Resurfacing

Skin Care Regimen

2012 Medicis, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Randomized, Split-Face Study to Assess the Efficacy and safety of of AbobotulinumtoxinA (Dysport®) versus OnabotulinumtoxinA (Botox®) in the Treatment of Melomental folds (Depressor Anguli Oris)

2012 Sienna Labs, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: SL-002-2012-01; A Randomized Blinded-Evaluator Investigator-Initiated Clinical Study to Evaluate the Safety and Efficacy of SL-002 used in Conjunction with

Laser Hair Removal of the Axilla

2012 Lumenis, Ltd.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: LUM-ABU-M22-ResurFX-12-01; Clinical Evaluation of M22 ResurFX

1565nm Handpiece

2012 Syneron Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: DHF07021 Clinical Study to Evaluate the Performance of the ePrime for

treatment of Striae Alba.

2012 Allergan Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: GMA-BTXC-11-0004; Cross-Sectional Assessment and Chart Review of Long-Term Effectiveness, Safety and Patient Satisfaction of Facial Aesthetic Treatment

with BOTOX®: A 10-Year International Experience

2012 Allergan (North America)

Sub- Investigator: Mitchel P. Goldman, MD

Protocol Number 192024-046: Bimatoprost in the Treatment of Eyelash Hypotrichosis

2012 Lutronic Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A randomized, split-face clinical trial of low-fluence Q-Switched Neodymium-Doped Yttrium Aluminum Garnet (1,064 nm) Laser versus low-fluence

Ruby Laser (694 nm) for the treatment of facial melasma

2012 Medicis Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: 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

2012 Uthera, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: ULT-129; Prospective, Multi-Center, Pivotal Trial Evaluating the Safety and Effectiveness of the Ulthera® System for Improvement in Lines and Wrinkles of the

Decolletage

2013 Lithera, Inc.

Principal Investigator: Mitchcel P. Goldman, MD

Protocol: LIPO-202-CL-16; A Multi-Center, Randomized, Double-Blinded, Placebo-Controlled, Dose-Ranging Study Evaluating the Safety and Efficacy of Salmeterol Xinafoate (SX) in the Aesthetic Treatment of Disproportionate Abdominal Bulging Due to Excess Subcutaneous Fat in Healthy, Non-Obese Patients

2013 Allergan, Inc.

Pricipal Investigator: Mitchel P. Goldman, MD

Protocol Number 1920240043: Bimatoprost for the Treatment of Eyebrow Hypotrichosis

2013 Revance Therapeutics, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: RT001-CL023; 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

2013 Merz Aesthetics, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Protocol: P110607; Evaluation of Radiesse® Dermal Filler for Hand Treatment

2013 BTL Industries, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Protocol: BTL01-12ST; The Efficacy of a Treatment Protocol for the Tightening of Skin and Improvement in Appearance of Sagging Skin Using the Exilis Radiofrequency

Device

2013 Sapheon Inc.

Principal Investigator: Mitchel P. Goldman, MD

Protocol: CP-11101-01; Clinical Investigational Plan VenaSeal Sapheon Closure System

vs. Radiofrequency Ablation for Incompetent Greater Saphenous Veins

2013 Cynosure, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Protocol: PICO-2013-01; 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

2013 Sienna Labs

Principal Investigator: Mitchel P. Goldman, MD

Protocol: SL-002-2013-03; Study of a Topical Nanoparticle Followed by Treatment with an 810 nm Diode and 755nm Alexandrite Laser for Reducing Sebum Production in the Treatment of Acne: A Healthy Subjects Dosing Study

2013 Fibrocell, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: FI-R-015: AN EXPLORATORY STUDY OF AZFICEL-T IN THE

TREATMENT OF ABDOMINAL STRIAE

2013 Auxilium Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: AUX-CC-831; A Phase 2, Randomized, Double-Blind, Placebo-Controlled Study of the Safety and Effectiveness of Repeated Doses of AA4500 for the Treatment of Edematous Fibrosclerotic Panniculopathy

Edematous ribroscierotic ramificulopa

2013 Christie, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Evaluation of VeinViewer in Cosmetic Dermatology

2013 Allergan

Sub- Investigator: Mitchel P. Goldman, MD

Clinical Study: GMA-JUV13001; A Prospective, randomized, controlled, multi-center, study of the safety and effectiveness of Juvéderm® Ultra XC Injectable Gel versus

Belotero Balance® for Perioral Lines

2013 PolyRemedy Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Study Evaluating the Effect of Polylaser Dry Mask in Combination with the Polyhydrate Mask as an Adjunctive Agent in Ablative or Fractional Ablative

Laser Resurfacing

2013 PolyRemedy Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Study Evaluating the Effect of Polyhdrate Mask as an Adjunctive

Agent in Cosmetic Facial Procedures

2013 PolyRemedy Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Study Evaluating the Effect of Polyhydrate Lip and Crow's Feet Masks

as Adjunctive Agents in Cosmetic Facial Procedures

2013 PolyRemedy Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Study Evaluating the Effect of Polyhdrate Mask as Adjunctive Agent

in Microdermabrasion Treatment

2013 MiMedx Group Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Single- Center, Double-Blinded, Placebo-Controlled, Randomized, Split-Face Study to Evaluate the Efficacy of DHACM (Dehydrated Human Amnion

Chorion Membrane) for Recovery After Fractionated Ablative CO₂ Laser Resurfacing to

the Face

2013 American Society of Dermatologic Surgery

Sub-Investigator: Mitchel P. Goldman, MD

Clinical Study: ScleroTC 2013-01; The Effect of Topical Corticosteroid Solution on

Adverse Events Following Sclerotherapy for Reticular Veins and Telangiectasias of the

Lower Extremities

2014 SkinMedica

Principal Investigator: Mitchel P. Goldmn, MD

Clinical Study: SKM14-LYT-IPL-01; Open-label Study Assessing the Efficacy and Tolerability of a Series of Two Intense Pulse Light (IPL) Treatments with a Topical Multimodal Skin Brightener (Lytera® Skin Brightening Complex) in Subjects with

Moderate to Severe Facial Hyperpigmentation

2014 ThermiAesthetics

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: THERMIRF-2014-01; An Investigator-Initiated Single-Center Study of the Safety and Efficacy of Treatments using the ThermiRFTM for Skin Laxity in the Inferior Aspect of the Upper Arms

2014 LEO Pharma

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: LP0084-1013; Safety and Efficacy of Escalating Doses of Two 43204 Formulations Applied Once Daily for Two Consecutive Days on Full Face or

Approximately 250 cm2 (40 in2) on the Chest in Subjects with Actinic Keratosis

2014 BAAU Therapeutics AB

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: 43QM1313; A Multicentre, Randomized, Double-Blind, Placebo-

Controlled Study to Evaluate Three Doses of QM1114-DP in the Treatment of Moderate

to Very Severe Glabellar Lines

Valeant Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Prospective, Evaluator-Blinded Study of Post-Treatment Self-Massage vs. No Message Following Soft Tissue Augmentation with Injectable Poly-L-Lactic Acid

2014 Merz

Principal Investigator: Mitchel P. Goldman, MD

Clincial Study: RAD-2010; A Single-Center Investigator-Initiated Evaluator-Blinded Randomized Bilateral-Comparison Pilot Study of Injectable Calcium Hydroxylapatite with and without Triamcinolone Acetate for the Treatment of Volume Loss to the Dorsum Areas of the Hands

2014 LEO Pharma

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: PICATO-2013-01; A Pilot Prospective Clinical Trial to Evaluate the Efficacy and Safety of Large-Scaled Field-Directed Topical Therapy of Actinic Keratosis of the Chest with Ingenol Mebutate 0.015%

2014 Baau/Galderma

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: 43QM1313;

2015 Lithera, Inc.

Principal Investigator: Mitchel P Goldman, MD

Protocol #: LIPO-202-CL-18/19. A Multi-Center, Randomized, Double-Blinded, Placebo-Controlled Study Evaluating the Safety and Efficacy of LIPO-202 for the Reduction of Central Abdominal Bulging

2015 Neothetics

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: LIPO-202-CL-23 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

2015 Seegpharm SA

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: LO-17-3-2014A Multi-Center, Double-Blind, Randomized, Vehicle-Controlled, Parallel-Group Study Comparing Metronidazole Gel, 1% to Metrogel® (Metronidazole Gel), 1% in the Treatment of Rosacea.

2015 Suneva Medical, Inc.

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: SUN-15-01 Evaluation of the In Vivo Effects of Various Laser, Light, or Ultrasound Modalities on Abdominal Skin Treated with Bellafill®, a Collagen and Polymethylmethacrylate Microsphere Dermal Filler Product

2015 Merz North America, Inc.

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: P150998 Comparative Study of a Novel Neck and Décolleté Formulation for Improving the Appearance of Aged/Photodamaged Skin On the Neck and Chest Area

2015 Zeltiq

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: Coolsmooth-2015-01 Study of CoolSmooth PRO Applicator for Treatment of

Pseudogynecomastia

2015 Galderma Laboratories, L.P.

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: GLI.04.SPR.US10321 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

2015 Evolus, Inc.

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: EVOLUS - CLIN006 A multi-center, open label, multiple dose, phase II trial to demonstrate the safety of DWP-450 in adult subjects for treatment of moderate-to-severe glabellar lines

2015 LEO Pharma

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: LP0105-1032 Efficacy and Safety of Ingenol Mebutate Gel in Field Treatment of Actinic Keratosis on Full Face, Balding Scalp or Approximately 250 cm2 on the Chest. An international, phase 3, randomized, parallel group, double-blind, vehicle-controlled trial.

2015 Kythera Biopharmaceuticals, Inc.

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: ATX-101-15-40M CONTOUR - Condition of Submental Fullness and Treatment Outcomes Registry (A Registry of Submental Fullness, Treatment Options Administered, and Associated Outcomes)

TR Therapeutics, Inc.

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: TR987-2013-01 TR-987 vs. Placebo Following Fractionated CO2 Laser

Resurfacing of the Chest

2016 Endo Pharmacueticals, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: EN3835-201-Phase 2, Randomized, Double-Blind, Placebo-Controlled in the

Treatment of Edematous Fibrosclerotic Panniculopathy

2016 Syneron, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: PicoWay-Infraorbital-2015-01 - Treatment of infraorbital dark circles utilizing the

novel dual wavelength picosecond Nd:YAG laser

2016 Cynosure, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: PicoSure-Infraorbital-2015-01 - A prospective study of the safety and efficacy of the 755 nm picosecond alexandrite laser for the treatment of infraorbital dark circles using a

combination of two optics

2016 Galderma

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: RS-2015-01-A Single Center, Prospective, Randomized, Sham Controlled, Double-Blind, Split Face Trial Using Micro-Injections of Transparent Hyaluronic Acid Gel

(Restylane ® Silk) for Rejuvination of the Againg Cheek

2016 LEO Pharma

Principal Investigator: Mitchel P Goldman, MD

Clinical Study: LP0084-1195-Efficacy and Safety of LEO 43204 in Field Treatment of Actinic

Keratosis on Baldong Scalp including 12 month follow-up

2016 Pomega, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: POMEGA-2016-Topical Healing Regimen Following Fractionated CO2 Laser

Resurfacing of the FACE

2016 Thermi

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Thermi-Va-2015-01-A Single-Center, Non-Randomized Study to Assess Pre- and

Post-Treatment Histopathologic Changes in Vulvovaginal Tissue Using a Transcutaneous

Temperature Controlled Radiofrequency Device

2016 NuGene

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: NUGN-SPLT-2015-01-A Prospective, Split-Face trial for Reduction of Wrinkles

2016 Merz North America, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: RAD-ULT-Chest-2016- A Prospective, Randomized, Single-Center, Evaluator-Blinded Clinical Trial Evaluating the Safety, Efficacy, and Patient Satisfaction of Injectable Calcium Hydroxylapatite (Radiesse Plus®, Merz Aesthetic) in Combination with Micro-Focused Ultrasound for Pointing of the aging Chest

Ultrasound for Rejuvination of the aging Chest

2016 Allergan, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: VOLUMA-006- A multicenter, single-blind, randomized, controlled study of the safety and effectiveness of JUVÉDERM VOLUMA® XC injectable gel for chin augmentation

2016 Foamix Pharmaceuticals, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: FX2014-04 – 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

TR Therapeutics, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: TR987-InfraOrbital-2016 - TR-987 vs. placebo following infraorbital erbium-YAG

ablative laser treatment

2016 TR Therapeutics, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: TR987-2016-SplitChest - TR-987 vs. placebo following fractionated CO2 laser

resurfacing of the chest

Allergan, Inc.

Principla Investigator: Mitchel P. Goldman, MD

Clinical Study: ATX-TRIAM-2016 - A randomized, double-blind comparison trial of

subcutaneous sodium Deoxycholate injections with or without triamcinolone for reduction of

submental fat

2016 Endo Pharmaceuticals, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: EN3835-202 - Collagenase clostridium histolyticum - A Phase 2, Open-Label Extension Study of EN3835 in the Treatment of Edematous Fibrosclerotic Panniculopathy

2016 ProdermIQ

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: The Characterization of the Microbiome in Moderate to Severe Acne before and

after Photodynamic Therapy

2016 Galderma

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: RS-2015-01 - A single center, prospective, randomized, sham controlled, double blind, split face trial using micro-injections of transparent hyaluronic acid gel (Restylane® Silk)

for rejuvenation of the aging cheek

2016 Investigator sponsored

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: ScleroGlycerin-2016-0 - A Comparison of the Effect of Non-Chromated Glycerin

Solution Formulated (2:1) with 1% Lidocaine with and without epinephrine used in

Combination with Foam Polidocanol on Adverse Events and Efficacy Following Sclerotherapy

for Reticular Veins and Telangiectasias of the Lower Extremities

2016 Suneva Medical, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: SUN-15-05 - Multiple Treatments of Bellafill® for Atrophic Acne Scar Correction

in the Facial Cheek Area

Symbio, LLC

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Multi-Center, Double-Blind, Randomized, Vehicle-Controlled, Parallel-Group

Study to Compare XXX to XXX and Both Active Treatments to a Vehicle Control in the

Treatment of Inflammatory Lesions of Rosacea

2016 Allergan, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: VOLUMA-006- A multicenter, single-blind, randomized, controlled study of the safety and effectiveness of JUVÉDERM VOLUMA® XC injectable gel for chin augmentation

2017 Sienna Labs

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Clinical Investigation of a Topical Silver Particle Solution Followed by 810 nm

2017 Lutronic, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Evaluation of the Lutronic Infini™ System for Reduction of Wrinkles, Lines and

Texture on the Neck

2017 Investigator sponsored

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: PICO-VS-FRAX-2016- A randomized, split-face clinical trial of 532 nm

picosecond laser with DLA versus 1,927 nm non-ablative fractional laser for the treatment of

facial photodamage

2017 Ilooda Co., Ltd.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A prospective, single-center, investigator-blinded trial to evaluate the safety and efficacy of Secret Micro-Needle Fractional RF System® for the treatment of facial wrinkles

2017 Ampersand Biopharmaceuticals, LLC

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: AMP-602- Randomized, double-blind, head-to-head, split-face study comparing tranexamic acid in a novel transdermal delivery system to hydroquinone for the treatment of

melasma

2017 Cell ResearchCorp

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: CALECIM-2016-01, Improvement in the Appearance of Facial Wrinkles,

Contour, Pigmentation and Overall Complexion with Red Deer Umbilical Extract

2017 Cutanea and PRA Health Sciences Protocol #: CLS006-CO-PR-002

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Phase 3, Randomized, Double-Blind, Vehicle-Controlled, Multicenter Study to Evaluate the Efficacy and Safety of CLS006 versus Vehicle in Subjects 2 years of age or older

with Cutaneous Common Warts"

2018 Endo Pharmaceuticals, Inc.

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Edematous Fibrosclerotic Panniculopathy Study - EN3835-303

2018 Allergan, Inc. #: IIT-2017-10121

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A randomized, double-blind comparison trial of subcutaneous sodium Deoxycholate injections with or without triamcinolone for reduction of submental fat

2018 Galderma

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A single center, prospective, randomized, sham controlled, double blind, split face trial using micro-injections of transparent hyaluronic acid gel (Restylane® Silk) for rejuvenation of the aging cheek

2018 10xBio, LLC

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: 210-9451-101 Pilot: A Study of the Safety, Tolerability, and Clinical Pharmacology of Subcutaneous 10XB-101 in Adult Subjects Undergoing Abdominoplasty

2018 Topix

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Double Blind, Side by Side comparison, using Replenix Pure Hydration HYALURONIC Acid Serum, along with Replenix Neckletage.

2018 Brickell Biotech, Inc. BBI-4000-CL-303

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Multicenter, Randomized, Open-Label, Phase 3 Long-term Safety Study of Topically Applied Sofpironium Bromide (BBL-4000) Gel, 5% and 15% in Subjects with Axillary

Hyperhidrosis

2018 10xBio, LLC

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: 210-9451-101: "A Study of the Safety, Tolerability, and Clinical Pharmacology of Subcutaneous 10XB-101 in Adult Subjects Undergoing Abdominoplasty"

2018 StrataMed

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A randomized, double-blinded, split-body, placebo-controlled trial to evaluate the efficacy and safety of fractional picosecond laser treatment followed by application of topical silicone gel for striae alba

2018 Solta

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: ThermageFLX-2018-001, Efficacy and Tolerability of New Generation Monopolar Radiofrequency for Lifting and Tightening Of the Face and Upper Neck

2018 Novella Clinical, Dermatology Division

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A Multicenter, Randomized, Double-Blinded, Vehicle-Controlled Study to Evaluate the Safety and Efficacy of Topically Applied Xxxx) Gel, 5% and 15% in Subjects with Axillary Hyperhidrosis (the "Cardigan I and Cardigan II Studies")

2018 Galderma

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: A single center, prospective, open-label, clinical trial using micro-injections of transparent hyaluronic acid gel (Restylane® Silk) for rejuvenation of the aging cheek

2018 Aclaris Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Protocol Number: A-101-WART-302 THWART 2: A PHASE 3 RANDOMIZED, DOUBLE-BLIND, VEHICLE-CONTROLLED, PARALLEL GROUP STUDY OF A-101 TOPICAL SOLUTION APPLIED TWICE A WEEK IN SUBJECTS WITH COMMON WARTS

2018 Aviva

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: AIV001-W01, A Randomized, Double-Blind, Vehicle-Controlled, Dose-Escalation Study to Evaluate the Safety, Pharmacokinetics, and Pharmacodynamics of Intradermally Administered AIV001 in the Healing of Incisional Wounds

2018 Biofrontera

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: ALA-BCC-CT013, A randomized, double blind, vehicle-controlled multicenter phase III study to evaluate the safety and efficacy of BF-200 ALA (Ameluz®) and BF-RhodoLED® in the treatment of superficial basal cell carcinoma (sBCC) with photodynamic therapy (PDT).

2018 Sente

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: CO2 Laser Face/SE17-MG-01, Sente, Inc. / Case Study to evaluate efficacy and tolerability of Sente Dermal Repair Cream vs. Vehicle When use pre-& post ablative Laser

2018 SkinMedica/Allergan

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: SKM18-HULK-INJ, Open-Label, Randomized, Multi-center Study to Evaluate the Efficacy and Tolerability of Two Topical Regimens in Subjects With Moderate to Severe Facial Photodamage Who Have Received Cosmetic Injections

2018 Cosmetic Laser Dermatology Fellowship Program

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Sclero-2018-01, A Comparison of the Efficacy and Safety of Polidocanol Foam with 1:2 Polidocanol to air ratio VS. 1:4 ratio for the treatment of Reticular Veins of the Lower Extremities

2019 Aclaris

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Comparison of Adjunctive Therapy with A 101 40% for the Treatment of

Seborrheic Keratoses

2019 **Dyve Biosciences**

Principal Investigator: Mitchel P. Goldman, MD Clinical Study: Protocol Number: DYV-604

Randomized, double-blind, placebo-controlled study evaluating the efficacy and safety of topical tranexamic acid in a novel transdermal delivery system for improvement of melasma.

2019 Solta

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Fraxel-2019-01. The safety and efficacy of combination treatment with a 1927 nm nonablative fractionated laser with and without topical tretinoin lotion for facial dyspigmentation and photodamage

2019 Abbvie

Principal Investigator: Mitchel P. Goldman, MD Clinical Study: M16-819. The safety and efficacy of

risankizumab for the treatment of moderate to severe AD in adult and

adolescent subjects.

2019 AiViva

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: AIV001-R01-00. The Safety and Pharmacokinetics of

Intradermally Administered AIV001 in Patients with

Papulopustular Rosacea

2019 Aclaris Therapeutics

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: SK-2018-01. Evaluate the Efficacy and tolerability of various modalities, microneedling and laser therapy to enhance the delivery of A-101 40% for the treatment of seborrheic keratoses.

2019 Galderma (2 Studies)

Principal Investigator: Mitchel P. Goldman, MD & Sabrina G. Fabi, MD

Clinical Study: 43USSA1806. Evaluate the safety of Sculptra Aesthetic when used with

alternative reconstitution and injection procedures

2019 ISDIN

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: ISD-FP-651-05-2019. Evaluation of an SPF50 sunscreen (651.69) in healthy volunteers to assess its anti-photoaging properties and photoprotection in daily practice.

An open, single center, clinical study

2019 Investigator Sponsored

Principal Investigator: Mitchel P. Goldman, MD & Kimberly Butterwick, MD

Clinical Study: Lipo Satisfaction Survey. The Evaluation of Skin Laxity and the Long Term

Outcome Result after Liposuction.

2019 Galderma

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: Silkcheek-2018-01. Evaluate the efficacy and safety of Restylane® Silk

microinjections when used in a grid-like injection pattern for the correction of fine lines to the

cheeks

2019 SkinCeuticals

Principal Investigator: Mitchel P. Goldman, MD

Clinical Study: SkinCeuticals-Dose. Evaluate the efficacy of D.O.S.E formulations in the treatment

of melasma and cutaneous signs of aging.

2020 Galderma

Pricipal Investigator: Mitchel P. Goldman, MD Clinical Trial Number (CTN): 43QM1901 A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of QM1114-DP for the Treatment of Moderate to Severe Lateral Canthal Lines (READY-2)

UNITED STATES PATENT

Jul 10, 2001 US 6,258,084 B1

Method for Applying Energy to Biological Tissue Including the Use of Tumescent Tissue

Compression

Inventors: Mitchel P. Goldman, Robert A. Weiss, Arthur W. Zikorus, James G. Chandler

Assignee: VNUS Medical Technologies, Inc.

Jun 22, 2004 US 6,752,803 B2

Method and Apparatus for Applying Energy to Biological Tissue Including the Use of

Tumescent Tissue Compression

Inventors: Mitchel P. Goldman, Robert A. Weiss, Arthur W. Zikorus, James G. Chandler

Assignee: VNUS Medical Technologies, Inc.

Nov 4, 2004 US 10/982,504

Endovenous Closure of Varicose Veins with Mid-Infrared Laser

Inventors: Mitchel P. Goldman, Robert A. Weiss, Eric B. Taylor, Don Johnson, Ignacio

Cespedes

Assignee: CoolTouch Inc.

Dec 12, 2006 US 7,147,654 B2

Treatment Site Cooling System of Skin Disorders

Inventors: Jonathan M. Baumgardner, David R. Hennings, Thomas F. Johnson, Eric

Taylor, Mitchel P. Goldman

Assignee: Laserscope

May 15, 2007 US 2006/0265032 A1, US 7,217,265

Treatment of Cellulite with Mid-Infrared Radiation

Inventors: David R. Hennings, Mitchel P. Goldman

Assignee: CoolTouch, Inc.

April 28, 2009 US 7,524,316 B2

Endovenous Closure of Varicose Veins with Mid Infared Laser

Inventors: David R. Hennings, Mitchel P. Goldman, Robert A. Weiss, Eric B. Taylor, Don

Johnson, Ignacio Cespedes Assignee: CoolTouch, Inc.

July 30, 2009 US 2009/0192071 Al

USE OF PHOTODYNAMIC THERAPY TO ENHANCE TREATMENT WITH IMMUNO-

MODULATING AGENTS

Inventors: Michael GOLD, Nashville, TN (US); Mitchel Goldman, La Jolla, CA (US); Scott

Lundahl, Norwell, MA (US); Paul Sowyrda, Medlield, MA (US)

April 12, 2011 US 7,921,854 B2

Endovenous Laser Treatment for Varicose Veins

Inventors: David R. Hennings, Mitchel P. Goldman, Robert A. Weiss, Eric B Taylor, Don

Johnson

Jan. 22, 2013 US 8,357,146 B2

Treatment of Cellulite and Adipose Tissue with Mid-Infrared Radiation

Inventors: David R. Hennings, Mitchel P. Goldman

April 2, 2013 US 8,409,183

Endovenous Laser Treatment Generating Reduced Blood Coagulation

Inventors: David R. Hennings, David J. Fullmer, Craig Lindsay Mitchel P. Goldman,

Thomas Hennings, Monka G. Kiripolsky

MEDICAL TEXTBOOKS

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Ricci S, Georgiev M, Goldman MP: AMBULATORY PHLEBECTOMY: A PRACTICAL GUIDE FOR TREATING VARICOSE VEINS. Mosby, St. Louis 1995. (Published in English, Italian & Portuguese)

Goldman MP: SCLEROTHERAPY TREATMENT OF VARICOSE AND TELANGIECTATIC LEG VEINS: SECOND EDITION. Mosby, St. Louis 1995. (Published in English, Portuguese & Italian)

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Goldman MP, Bergan JJ, Guex JJ: SCLEROTHERAPY TREATMENT OF VARICOSE AND TELANGIECTATIC LEG VEINS: FOURTH EDITION. Mosby/Elsevier, London 2007

Goldman MP: PHOTODYNAMIC THERAPY, SECOND EDITION. Saunders, Elsevier, London 2008

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BOOK CHAPTERS

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	ACADEMIC LECTURES
Nov 1981	Endocrinology Grand Rounds, Washington University, School of Medicine "Dermatologic Manifestations of Diabetes Mellitus"
Mar 1982	Dermatology Grand Rounds, Tel-Aviv University, School of Medicine "Dermatologic Manifestations of Diabetes Mellitus"
Dec 1983	Dermatology Grand Rounds, UCLA School of Medicine "Dermatologic Manifestations of Diabetes Mellitus"
Sep 1984	Endocrinology Grand Rounds, Sepulveda VA Hospital "Dermatologic Manifestations of Endocrine Disease"

Dec 1984	American Academy of Dermatology, Annual Meeting
	Gross and Microscopic Session
	"Pancreatic Panniculitis"
Mar 1985	Rheumatology Grand Rounds, UCLA School of Medicine
	"Cutaneous Manifestations of Lupus Erythematosus"
	Education of Edpus Ery inclinations
Aug 1985	Advanced Seminars in Dermatology, San Diego, CA
1146 1700	Gross and Microscopic Session
	"Congenital Smooth Muscle Hamartoma"
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Oct 1985	American College of Phlebology Workshop on the Treatment of
200 =700	Telangiectasia "Treatment of Telangiectasias: A Review"
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Dec 1985	American Academy of Dermatology, Annual Meeting, Washington, D.C.
	Gross and Microscopic Session
	"Congenital Smooth Muscle Hamartoma"
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Feb 1986	Dermatology Grand Rounds, UCLA School of Medicine
	"Treatment of Telangiectasias: A Review"
Apr 1986	Dermatology Grand Rounds, Cleveland Clinic Foundation
•	"Treatment of Telangiectasias: A Review"
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Apr 1986	American Society for Dermatologic Surgery, Annual Meeting
1	"Microsclerotherapy Agents for Vascular Sclerosis: An Animal Study"
May 1986	American College of Phlebology Meeting
j	"Dermatologic Manifestations of Deep Vein Thrombosis and the Treatment of
	Stasis Ulcers"
	Stable Ciccio
Nov 1986	Ortho Tuesday Evening Skin Surgery Workshop - Los Angeles
- 10 1 - 21 0 0	"Research Studies Comparing Various Sclerotherapeutic Agents"
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Nov 1986	American College of Phlebology Meeting
	"Undesired Effects of Varicose Vein Treatment: Pigmentation and Necrosis"
Dec 1986	American Academy of Dermatology, Annual Meeting Las Vegas, Nevada
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	"Pathophysiology of Telangiectasias and Historical Aspects of Treatment"
	"Clinical and Histologic Studies of Sclerosants in an Animal Model"
	*Sclerotherapy Treatment Forum
	"Sclerotherapy: Past and Present"
	*Gross and Microscopic Session
	"Diffuse Neonatal Hemangiomatosis"
Apr 1987	IV European-American Symposium on Venous Diseases
	"Complications of Microsclerotherapy: Pigmentation and Cutaneous Necrosis"
Apr 1987	American Society for Dermatologic Surgery, Annual Meeting
	"Complications of Microsclerotherapy"
May 1987	28th Annual Advanced Seminars in Dermatology - Palm Springs
	"Sclerotherapy of Telangiectasias and Superficial Varicosities: Clinical Methods"
Jun 1987	Scripps Memorial Hospitals - Conquest Through Knowledge Public Lecture Series
	"Skin Care Commentary: Inside to Out - The effect of our environment on the skin"
Dec 1987	American Academy of Dermatology, Annual Meeting, San Antonio, Texas
	*Sclerotherapy Treatment Forum
	"Sclerotherapy Past and Present"
Jan 1988	American College of Phlebology - Sclerotherapy Symposium, Los Angeles, CA
	"Anatomy and Pathophysiology of Venous Disease of the Leg"
	"Pathophysiology of Telangiectasias and their Treatment"
Mar 1988	Dermatology Grand Rounds, University of Miami School of Medicine
	"Pathophysiology of Varicose and Telangiectatic Veins and Mechanism of Action of
	Sclerotherapy"
Apr 1988	Scripps Memorial Hospital - Well Being Lecture Series
	"Skin Cancer and the Effects of Ultraviolet Exposure - Surgical and Non-Surgical
	Treatments"
May 1988	American Cancer Society Educational Symposium Catamaran Hotel, San Diego, CA
	"Differential Diagnosis of Skin Cancer"

 ${\rm *Advanced\ Cutaneous\ Surgery\ Course}$

Jun 1988	Villaview Community Hospital - Medical Staff Quarterly Seminars, San Diego, CA "Anatomy and Pathophysiology of Varicose Veins and Treatment with Sclerotherapy"
Jun 1988	American College of Phlebology - Sclerotherapy Symposium, Chicago, IL "Mechanism of Action of Sclerosing Solutions" "Complications of Sclerotherapy Treatment"
Jul 1988	Sonoran Dermatology Conference, San Diego, CA "Non-surgical Treatment of Unwanted Leg Veins"
Sep 1988	The Role of Surgery and Sclerotherapy in the Management of Venous Problems, Palm Desert, CA "Sclerotherapy of Venous Spiders and Venules"
Oct 1988	American College of Phlebology - Sclerotherapy Symposium, Boston, MA "Mechanism of Action of Sclerosing Solutions" "Complications of Sclerotherapy Treatment"
Dec 1988	American Academy of Dermatology - Annual Meeting, Washington, D.C. *Advanced Surgery Seminar - "Complications of Sclerotherapy" *Sclerotherapy Forum - "Mechanism of Action of Sclerotherapy" *Sclerotherapy Seminar - "The Use of Compression in Sclerotherapy treatment of Leg Telangiectasias"
Feb 1989	American Venous Forum - Annual Meeting, New Orleans, LA "Clinical and Experimental Studies on Sclerosing Agents"
Mar 1989	American Society for Dermatologic Surgery - Annual Meeting, Ft. Lauderdale, FL "The Flash Pump Dye Laser with and without Sub-therapeutic Sclerotherapy Treatment: Clinical and Histologic Examination in the Rabbit Ear Vein Model"
Apr 1989	Humboldt/Del Norte Medical Society, Eureka, CA "Diagnosis and Treatment of Skin Cancer"
Apr 1989	American College of Phlebology - Sclerotherapy Symposium, Miami, FL "Mechanism of Action of Sclerosing Solutions" "Complications of Sclerotherapy Treatment"

May 1989	San Diego County Society of Family Practitioners, Quarterly Meeting "Differential Diagnosis of Skin Cancer"
Jun 1989	American Academy of Dermatology - Summer Session, San Diego, CA "Mechanism of Action of Sclerosing Solutions" "Complications of Sclerotherapy Treatment"
Jun 1989	American College of Phlebology - Sclerotherapy Symposium, Seattle, WA "Mechanism of Action of Sclerosing Solutions" "Complications of Sclerotherapy Treatment"
Sep 1989	10 th World Congress of the Union Internationale de Phlebology, Strasbourg, France "A Comparison of Sclerosing Agents: Clinical and histologic effects of intravascular polidocanol, sodium tetradecyl sulfate, chromated glycerin, and hypertonic saline in the dorsal rabbit ear vein" "Pulse Dye Laser Treatment of Telangiectasia with and without Sub-Therapeutic Sclerotherapy: Clinical and histologic examination in the rabbit ear vein model"
Oct 1989	X th International Congress of Dermatologic Surgery Brussels, Belgium "Complications of Sclerotherapy"
Dec 1989	American Academy of Dermatology Annual Meeting, San Francisco, CA *Advanced Laser Course "Pulse Dye Laser Treatment of Telangiectasia with and without Sub-therapeutic Sclerotherapy" *Sclerotherapy of Superficial Vein Forum "Compression in the Treatment of Leg Telangiectasia" *Advances in Sclerotherapy Forum "Common Complications of Sclerotherapy" *Sclerotherapy of Varicose and Telangiectatic Leg Vein Symposium "Mechanism of Action of Sclerosing Agents"
Feb 1990	Third Annual Congress of the North American Congress of Phlebology, Phoenix, Arizona "A comparison of Sclerosing Agents"
Jun 1990	Dermatology Grand Rounds, University of California, Los Angeles "What's New in Sclerotherapy" "Sclerotherapy Pearls"

Jun 1990	Contemporary Perspectives in Dermatology, La Costa, CA "Advances in Cosmoses: Sclerotherapy"
Jul 1990	Advances in the Treatment of Varicose Veins, Newcastle, Australia "Mechanism of Action of Sclerosing Agents" "Lasers - Applications for Leg Veins" "Sclerotherapy of Cosmetic Veins"
Sep 1990	10 th Annual Cosmetic Dermatology Symposium, New York, NY "How to do Sclerotherapy of Large and Small Veins"
Sep 1990	6 th Regional Symposium on Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins, Phila, PA "Mechanism of Action of Sclerosing Agents"
Oct 1990	XI th International Congress for Dermatologic Surgery, Florence, Italy "Complications of Sclerotherapy"
Nov 1990	V. European-American Symposium on Venous Diseases, Vienna, Austria "Laser Treatment of Leg Veins and Telangiectasia"
Dec 1990	49 th Annual Meeting of the American Academy of Dermatology, Atlanta, GA "Overview of Phlebology in the United States" "Mechanism of Action of Sclerosing Solutions" "Treatment of Leg Veins with Combination Pulsed-Dye Laser and Sclerotherapy"
Dec 1990	Northwestern University Symposium on Venous Disorders, Chicago, IL "Compression Sclerotherapy and its Complications"
Jan 1991	Annual Meeting of the Southern California Chapter, American College of Surgeons, San Diego, CA "Practical Clinical Examination, Microsclerotherapy, Macrosclerotherapy"
Feb 1991	Fourth Annual Congress of the North American Congress of Phlebology, Lake Buena Vista, Florida "A Comparison of Sclerosing Agents and the Pulse Dye Laser in the Treatment of Leg Telangiectasia."

Mar 1991	Dermatology Grand Rounds, University of California, San Francisco, CA "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins,"
Apr 1991	American Society for Laser Medicine & Surgery 11th Annual Meeting, San Diego, CA "Pulsed-Dye Laser Treatment of Leg Telangiectasia: With and Without Simultaneous Sclerotherapy."
May 1991	14 th Annual Congress of the Phlebology Society of American, Cincinnati, OH "Treatment of Small Vessel Disease in Blue Veins, Telangiectasias, "Blushes", Laser Therapy, etc."
May 1991	1st Annual meeting of the San Diego Chapter of the Dermatology Nurses Association, San Diego, CA "Sclerotherapy Treatment of Varicose Leg Veins"
June 1991	Southwestern Dermatologic Surgery Society, San Diego, CA "Sclerotherapy: Clinical Pearls with special emphasis on evaluation and treatment of larger varicosities"
June 1991	7 th Special Regional Symposium on the Modern Treatment of Varicose Veins, San Diego, CA "Complications of Sclerotherapy"
July 1991	Sonoran Dermatology Conference, San Diego, CA "Sclerotherapy for the 90's"
Aug 1991	Phlebology Workshop in the Netherlands, Amsterdam "Venous Anatomy" "Basic Principles of Compression Therapy" "Pathophysiological Reaction of Sclerotherapy" "Complication of Compression Sclerotherapy" "The use of Lasers in the Treatment of Leg Telangiectasia"
Oct 1991	Young Dermatologists' School on Wound Repair, Duke University "Sclerotherapy Treatment of Varicose and Telangiectasia Leg Veins"
Oct 1991	Dermatology Lecture Series, University of California, San Diego "Sclerotherapy Treatment of Varicose and Telangiectasia Leg Veins"

Oct 1991	Dermatology Grand Rounds, John Hopkins University. "Sclerotherapy Treatment of Varicose and Telangiectasia Leg Veins"
Oct 1991	14 th Annual Seminar, Englewood Hospital Department of Dermatology "Update on Sclerotherapy."
Nov 1991	6 th Annual Dialogues in Cosmetic Dermatology, Orlando, FL "Sclerotherapy" "Sclerotherapy - Technique, Results and Problems"
Nov 1991	Intensive Practical Course in Phlebology, Houston, TX "Prophylaxis and medical treatment of venous disease" "Complications of Sclerotherapy"
Dec 1991	50th Annual Meeting of the American Academy of Dermatology, Dallas, TX "Safety and Efficacy of Sclerosing Agents" "Mechanism of Action of Sclerosing Solutions" "Complications of Sclerotherapy" "Introduction & Overview of Phlebology in the United States - State of the Art" "Sclerotherapy Pearls"
Feb 1992	Annual Meeting of the American Academy of Cosmetic Surgery, Los Angeles, CA "Advances in Sclerotherapy"
Feb 1992	5th Annual Congress of the American College of Phlebology San Francisco, CA "Who Should Practice Phlebology? Surgeon/Non-Surgeon" "Sclerosants and Mechanism of Action"
Mar 1992	19th Annual Clinical and Scientific Meeting, American Society for Dermatological Surgery, Scottsdale, AZ "Clinical and Histologic Effects of the Candela Pigment Pulse Dye Laser on Benign Pigmented Lesions"
Mar 1992	Visiting Professor of Medicine, Northwestern University School of Medicine. "Sclerotherapy: Advances in Treatment"
Apr 1992	Westwood Conference on Clinical Dermatology, Rancho Mirage, CA "Sclerotherapy of Varicose and Telangiectatic Leg Veins"

	"Management of Leg Veins"
Jun 1992	Hong Kong Society of Dermatology, Hong Kong "Treatment of Vascular and Pigmented Lesions (Tattoo) with the Flash Lamp Pumped Dye Laser"
Jun 1992	18 th World Congress of Dermatology, New York, NY "Pulse Dye Laser Treatment of Leg Telangiectasia" "Future Trends in Surgery: Sclerotherapy"
Jun 1992	Columbia University, Department of Dermatology, New York, NY "Advances in Sclerotherapy - Treatment of Varicose & Telangiectatic Leg Veins"
Jul 1992	Texas Southwestern Dermatologic Surgery Society, Dallas, TX "Advances in Sclerotherapy - Treatment of Varicose & Telangiectatic Leg Veins"
Aug 1992	Flower Memorial Hospital Toledo Ohio Candela Vascular, Pigmented and Tattoo Lesion Laser Workshop "Sole Course Instructor"
Aug 1992	Union Internationale de Phlebologie XI th World Congress, Montreal "Multidisciplinary approach to primary venostasis" "Vascular lesions of childhood: Treatment with the Candela Pulse Dye Laser"
Aug 1992	International Intensive Practical Course in Phlebology; Montreal, Canada "Modern Phlebology" "Sclerosing Agents" "Complications of Sclerotherapy" "Application of Laser in Phlebology" "Sclerotherapy of Reticular Veins and Telangiectasia" "Treatment of Greater Saphenous Vein Insufficiency"
Sep 1992	Pacific Dermatology Association 44 th Annual Meeting, Palm Desert, CA "Treatment of Pigmentation with the Candela Pigment Laser"
Oct 1992	7 th Annual Dialogues in Cosmetic Dermatology, Scottsdale, AZ "Sclerotherapy - Techniques, Results and Problems"
Nov 1992	1992 Annual Meeting of the American Osteopathic College of Dermatology, San Diego, CA

	"Sclerotherapy Basics"
Nov 1992	1st Congress of the international Society for Education and Research of vascular disease. San Diego, CA
	"The Role of Sclerotherapy in Venous-Lymphatic Disease"
Dec 1992	51st Annual meeting of the American Academy of Dermatology, San Francisco
	"How Sclerosing Agents work"
	"Overview of Phlebology in the United States - State of the Art"
	"Treatment of Facial Telangiectasia"
	"Ambulatory Phlebectomy for Varicose Veins"
	"Use of Compression in the Treatment of Varicose and Telangiectatic Leg Veins"
Dec 1992	Association of Surgical Professors Annual Meeting, San Francisco
	"Treatment of Nasal Telangiectasia"
Jan 1993	Naval Hospital, Vascular Conference on Multidisciplinary Approach to Venous
	Disorders. Balboa Naval Hospital, San Diego, CA
	"Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
Feb 1993	International Society of Cosmetic Laser Surgeons, Inc., Rancho Mirage, CA
	Second World Symposium Cosmetic Laser
	"Laser Treatment of Leg Veins"
	"Tattoo Removal with the Q-Switched Alexandrite Laser"
Feb 1993	Phlebology Review 1993, Orlando, FL
	"Comparison of Sclerosing Solutions"
	"Minimizing Complications of Sclerotherapy"
Feb 1993	6th Annual Congress of the American College of Phlebology
	"Clinical and Histologic Evaluation of the ESC Vascular Lesion, Pulsed Light
	Source on the Dorsal Marginal Rabbit Ear Vein"
Mar 1993	Scripps Memorial Hospital - Encinitas Medical Grand Rounds
	"Identification and Management of Common Skin Program"
Mar 1993	20th Annual Clinical and Scientific Meeting of the American Society for
	Dermatological Surgery, Charleston, S.C.
	"Sclerotherapy: Future Trends"
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Apr 1993	6 th Annual Advanced Wound Care Symposium and Medical Research Forum on Wound Repair - San Diego, CA "Identification and Management of Common Skin Problems Associated with Venous Hypertension"
May 1993	Dermatology 2000, Vienna, Austria "Cosmetic Dermatology and Surgery: Sclerotherapy" "Vascular Insufficiency of the Lateral Venous System and its Treatment"
May 1993	Phlebology Workshop in Vienna, Austria "Anatomy of the Superficial and Deep Venous System" "Physiology and Pathophysiology of Venous Disease" "Mechanism of Action of Sclerotherapy" "Sclerotherapy Techniques"
May 1993	Israel Dermatologic Society, Herzalia "Treatment of Varicose and Telangiectatic Leg Veins: Sclerotherapy and Lasers"
Jun 1993	Pacific Vascular Symposium: Controversies in the Management of Venous Disorders. Kohala Coast, Hawaii. "Sclerotherapy Treatment of Primary Varicose Veins" "Sclerotherapy Treatment of Recurrent Varicose Veins" "Laser Treatment of Leg Veins"
Aug 1993	34 th Annual Advanced Seminars in Dermatology, Newport Beach, CA "Sclerotherapy - State of the Art" "Treatment of Feeding Reticular Leg Veins" "Utilization of Localized Compression to Optimize Sclerotherapy Treatment"
Sep 1993	3 rd Annual Dermatology Nurses Association Meeting, San Diego Chapter "Cutaneous Manifestations of Chronic Venous Insufficiency"
Oct 1993	9th Regional Symposium on the Modern Treatment of Telangiectatic and Varicose Veins, Chicago, IL "Comparison of Sclerosing Solutions" "Minimizing Complications of Sclerotherapy" "Sclerotherapy Techniques"

Oct 1993	8 th Annual Dialogues in Cosmetic Dermatology, San Diego, CA "Sclerotherapy Lecture and Live Patient Demonstration"
Nov 1993	Houston Dermatology Society "Sclerotherapy Treatment of Varicose & Telangiectatic Leg Veins"
Dec 1993	53rd Annual Meeting of the American Academy of Dermatology, New Orleans, LA "Treatment of Facial Telangiectasia" "Can Light Be Useful in the Management of Lower Extremity Telangiectasia and ReticularVeins" "Treatment of Hypertrophic Scars With the FlashLamp Pumped Pulse Dye Laser" "Correction of Scars Induced by Chemical Peels By the Pulse Dye Laser" "Newest Techniques in Laser Photosclerosis" "Sclerotherapy Pearls"
Jan 1994	3 rd International Symposium on Cosmetic Laser Surgery "Laser Treatment of Leg Veins"
Feb 1994	Hawaii Dermatology Seminar, Maui, Hawaii "Advances in Sclerotherapy Treatment"
Feb 1994	Phlebology Review '94, Maui, Hawaii "Principles and Importance of Compression" "Comparison of Sclerosing Solutions" "Minimizing Complications of Sclerotherapy"
Feb 1994	7th Annual Congress of the American College of Phlebology, Maui, Hawaii "Laser/Pulsed Light Treatment of Leg Telangiectasia"
Mar 1994	2 nd Annual Venous Symposium, Naval Medical Center, San Diego "Challenging Problems in Sclerotherapy"
Mar 1994	Maryland Dermatologic Society, Baltimore "Update on Treatment of Leg Ulcers"
Apr 1994	14th Annual Meeting, American Society for Laser Medicine and Surgery "Leg Veins and Lasers" "Laser Treatment of Erythematous/Hypertrophic Scars"

Apr 1994	British Columbia Medical Association Dermatology Lecture, Vancouver, Canada "Treatment of Varicose and Telangiectatic leg Veins" "Treatment of Telangiectasia Above the Waist"
May 1994	Adventist Hospital, Hong Kong "New Frontiers in the Treatment of Birthmarks"
May 1994	21st Annual Meeting, American Society for Dermatologic Surgery "Sclerotherapy Treatment of Varicose and Telangiectatic Veins" "Treatment of Hypertrophic Scars with the Flash Lamp Pump Pulse Dye Laser" "Comparison of the Q-switched Lasers for Tattoo Removal (with Richard E. Fitzpatrick, M.D.)
Jul 1994	54th Annual Meeting of the American Academy of Dermatology, San Francisco "Sclerotherapy Treatment of Varicose Veins: Live Patient Demonstration"
Sep 1994	Lasers in Cutaneous and Cosmetic Surgery, Hilton Head, South Carolina "Q-switched Solid State Crystal Lasers: Treatment of Tattoos and Pigmented Lesions"
Oct 1994	40th Annual Meeting, Pacific Dermatologic Association, Tucson, NM "Sclerotherapy Update"
Oct 1994	New Strategies in Management of Venous Disease, Boston, MA "Laser Treatment for Cutaneous Reticular and Telangiectatic Leg Veins"
Nov 1994	San Diego Society of Dermatologic Surgery "The Ultrapulse CO ₂ Laser Peel"
Jan 1995	4 th International Symposium on Cosmetic Laser Surgery, Marina del Rey, CA "Overview of Laser Applications" "Leg Vein - Extravascular Treatment"
Feb 1995	54 th Annual Meeting of the American Academy of Dermatology, New Orleans, LA "Advances in Sclerotherapy" "Pulsed Light Treatment of Leg Veins" "Photosclerosis of Ectatic Veins" "Minimizing Complications of Sclerotherapy" "The Application of Compression Bandages"

	"Complications of Sclerotherapy"
Feb 1995	Association of Surgical Faculty
	"The Treatment of Leg Veins with the Photoderm VL"
Feb 1995	Dermatology Nurses Association
	"Treatment of Varicose and Telangiectatic Leg Veins"
Feb 1995	8th Annual Congress of the American College of Phlebology, Ft. Lauderdale, FL
	"Clinical and Histological Evaluation of Polyiodinated Iodine with and without
	Hypertonic Saline in the Rabbit Ear Vein Model"
	"Treatment of Leg Veins with the Photoderm VL Pulsed Light Source"
	"Sclerotherapy vs. Surgery: Treatment of Varicose Veins"
Mar 1995	19th Annual Hawaii Dermatology Seminar, Maui, Hawaii
	"Sclerotherapy Treatment Demonstration"
	"Photosclerosis of Benign Vascular Lesions"
	"Skin Resurfacing with the Coherent Ultrapulse CO ₂ Laser"
Mar 1995	3 rd Annual International Forum on Microsurgery, Frankfurt, Germany
	"Demonstration of Photoderm Treatment of Leg Veins"
	"Photosclerosis of Leg Veins"
Mar 1995	German Society for Cosmetic Medicine, Wetzlar, Germany
	"Clinical Studies on Photosclerosis of Leg Veins and Benign Vascular Lesions"
Apr 1995	19th Annual Valley of the Sun Conference on Clinical Dermatology,
	Scottsdale, Arizona
	"Laser Treatment for Facial Telangiectasia"
	"Sclerotherapy of Varicose and Telangiectatic Leg Veins: State of the Art"
May 1995	22 nd Annual Meeting of the American Society for Dermatologic Surgery
	Hilton Head, South Carolina
	"Treatment of Leg Veins with the Photoderm VL Pulsed Light Source"
	"Sclerotherapy"
	"Advances in Photosclerosis of Ectatic Veins"
May 1995	Sacramento Valley Dermatologic Society Annual Monterey Meeting
	"Update on Sclerotherapy and Ambulatory Phlebectomy"

Jun 1995	Practical Workshop in Phlebology, Berlin, Germany "Photocoagulation of Leg Veins"
Jun 1995	6 th Mediterranean Congress of Angiology and Vascular Surgery, Sardinia, Italy "Photoderm: The new intensive pulsed light for hemangiomas, capillaries and varicose vein treatment"
Jul 1995	III RACME - Reuniao Anual de Cosmiatria e Medicina Estetica, Sao Paulo, Brazil "Uso do Photoderm em lesoes vasculares, micro-varizes, teleangiectasias e hemangiomas" Invited speaker
Jul 1995	Academy '95, Chicago, Illinois Sclerotherapy Workshop
Aug 1995	Sonoran Dermatology Conference, San Diego "CO ₂ Laser Ultrapulse for Skin Resurfacing"
Aug 1995	Controversies in Cutaneous Laser Surgery, Bermuda "Laser & Light Source Treatment of Spider Leg Veins" "Is Laser Surgery Economically Viable"
Sep 1995	Union Internationale de Phlebologie XII th World Congress, London "Laser and Pulsed Light Treatment of Leg Veins"
Sep 1995	47th Annual Meeting - Pacific Dermatologic Association, San Diego "Non-Invasive Diagnostic Techniques for Evaluating Varicose Veins"
Feb 1996	54 th Annual Meeting of the American Academy of Dermatology, Washington, DC "Complications of CO ₂ Laser Skin Resurfacing" "Update on Photosclerosis of Leg Veins" "Minimizing Complications of Sclerotherapy" "Lasers for Telangiectasias and Spider Veins"
Feb 1996	9th Annual Congress of the American College of Phlebology, San Diego, California "Complications of Sclerotherapy" "Laser & Non-Coherent Pulsed Light Treatment

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Apr 1996	Canadian Society of Phlebology, Banff, Alberta "Laser & Non-Coherent Pulsed Light Treatment of Telangiectasias and Venules
May 1996	$23^{\rm rd}$ Annual Meeting of the American Society for Dermatologic Surgery "Microsecond Domain Pulsed CO $_2$ Laser Scar Revision" "Case Presentations in Phlebectomy"
Sep 1996	International Congress of Phlebology, Corfu, Greece "Indications and Experience with Photoderm for the Treatment of Thread Veins"
Sep 1996	San Diego Society of Dermatologic Surgery "Ambulatory Phlebectomy"
Sep 1996	Aesthetic Surgery Symposium of the American Association of Physician Specialists Monte Carlo, Monaco
	Update on "Chemical Peels/CO ₂ Laser Resurfacing/Topical Anti-aging Products" "Laser Physics and Tissue Interaction"
	"Laser Resurfacing with the UPCO ₂ Computerized Pattern Generator"
	"Anticipation, Avoidance and Treatment of Complications in Laser Resurfacing" "Laser Safety in the Operating Room"
Sep 1996	1 st National Congress of the Italian Society of Phlebology and Phlebolymphology Sienna, Italy
	"Pulsed Light Treatment of Benign Vascular Lesions"
Oct 1996	17th Congress of the International Society for Dermatologic Surgery Tel Aviv, Israel
	"What's New in Sclerotherapy"
	"PhotoThermal Sclerosis of Leg Veins"
	"Anatomy and Pathophysiology of Varicose Veins"
	"Complications of Sclerotherapy Treatment"
Oct 1996	Cosmetic Laser Surgery Symposium, Chicago, Illinois
	"Scar Modifications" "Treatment of Vascular Lesions with the Photoderm VL"
Nov 1996	10th Annual Meeting of the N. American Society, Washington, D.C.
1,0,1,,,,	"Minimizing Complications of Sclerotherapy Treatment"

Nov 1996	11th Annual Dialogues in Cosmetic Dermatology, Carlsbad, CA "Sclerotherapy Workshop" "What's New in Sclerotherapy"
Nov 1996	2nd Pacific Vascular Symposium: Advances in Venous Disease, Kamuela, Hawaii "Sclerotherapy Treatment of Telangiectasia" "Photoderm VL Treatment of Benign Vascular Lesions"
Jan 1997	13th Annual Scientific Meeting of the American Academy of Cosmetic Surgery "Treatment of Varicose & Telangiectatic Leg Veins" "Complications of Laser Resurfacing" "Flashlamp Treatment of Vascular Lesions, Leg Veins"
Jan 1997	Horizons in Plastic Surgery - Plastic Surgery Educational Foundation; La Jolla, CA "Sclerotherapy Treatment of Unwanted Leg Veins"
Feb 1997	Hawaii Dermatology Seminar; Maui, Hawaii "Pulsed Light Treatment of Benign Vascular Lesions"
Feb 1997	Hong Kong Society of Dermatology & Venerology "New Horizons for Cosmetic Laser Surgery"
Feb 1997	The Thailand Dermatology Association; Bangkok, Thailand "UltraPulse CO ₂ Laser Resurfacing" "PhotoDerm VL/PL and Epilight Treatment of Cutaneous Lesions and Hair"
Mar 1997	Interdisciplinary Perspective on Facial Rejuvenation; Vail, Colorado "Skin Resurfacing with the ER:YAG Laser"
Mar 1997	Dermatology Nurses Association "Cosmetic Dermatology: An Overview"
Mar 1997	55th Annual Meeting of the American Academy of Dermatology; San Francisco, CA "Complications of Laser Resurfacing" "Complications of Sclerotherapy" "Pulsed Light Treatment of Leg Veins" "Ambulatory Phlebectomy Treatment of Varicose Veins" "Advances in Sclerotherapy Treatment of Varicose & Telangiectatic Veins"

Mar 1997 Association of Dermatology Surgical Faculty "Laser & Pulsed Light Treatment of Hair" Apr 1997 17th Annual Meeting of the American Society for Laser Medicine & Surgery; Phoenix, AZ "Infections Complicating Pulsed CO₂ Laser Resurfacing for Photodamaged Facial Skin" "Anatomy, Physiology, and Sclerotherapy Treatment of Leg Veins" "Round Table Discussion on Treating Leg Veins" Apr 1997 Deutshe Dermatologische Gesellschaft, Karlsruhe, Germany "Newest Use of an Intense Pulse Light Source called PhotoDerm VL" May 1997 24th Annual Clinical & Scientific Meeting of the American Society for Dermatologic Surgery "Various Techniques in Sclerotherapy" "Complications and Adverse Sequelae of Sclerotherapy Treatment" "Ambulatory Phlebectomy as a Treatment for Varicose Veins" "Sclerotherapy: Techniques and Practice" "Infections Complicating Pulse CO₂ Laser Resurfacing for Photodamaged Facial Skin" "Ambulatory Phlebectomy" Breakfast Session Jun 1997 19th World Congress of Dermatology - Sydney, Australia "Sclerotherapy and Pulsed Light Treatment" Aug 1997 11th Annual Symposium on the Latest Advances in Cosmetic Surgery of the Face The Foundation for Facial Plastic Surgery - Newport Beach, CA "Experience with the PhotoDerm VL" "Complications of Laser Resurfacing" "UPCO₂ Resurfacing - Where, When, How"? "Er:YAG Skin Resurfacing" Aug 1997 35th Annual Advanced Seminars in Dermatology - Irvine, CA "Sclerotherapy - Newest Approaches: Chemicals & Lasers" Sep1997 2nd Annual Advances in Cosmetic Dermatology & Surgery of the Face, Head, & Neck - London, England

	"New Approaches for Vascular Lesions"
Sep 1997	5th European Medical Laser Association Congress - Florence, Italy "Treatment of Tattoos"
	"Treatment of Benign Vascular Lesions"
	"Complications of Laser - Skin Resurfacing"
Oct 1997	6 th International Congress of Colegio Argentino de Cirugia Venosa y Linfatica,
	Buenos Aires, Argentina
	"Photoderm Treatment of Benign Vascular Injuries"
	"Sclerotherapy Treatment of Varicose Veins"
	"Ambulatory Phlebectomy of Varicose Veins"
Oct 1997	XXXII Congresso Brasileire de Angiologia e Cirurgia Vascular - Curitiba, Brasil
	"Sclerotherapy of Varicose Veins"
	"Sclerotherapy of Telangiectasia"
	"Photoderm Treatment of Benign Vascular Lesions"
Oct 1997	Association of Plastic and Reconstructive Surgeons of South Africa, Congress 1997,
	Capetown, South Africa
	"Lasers and Pulsed Light Treatment of Leg Veins"
Nov 1997	11th Annual Congress of the American College of Phlebology. Palm Desert, CA
	"Complications of Sclerotherapy Treatment"
	"Laser Pulsed Light Source Treatment Workshop"
	"Introduction to Laser & Non-Coherent Light Source Treatment of Varicose Vein Disease"
Nov 1997	University of Miami, Dept. of Dermatology and Cutaneous Surgery Grand Rounds
	"New Methods for Laser Resurfacing"
Jan 1998	Scripps Memorial Hospital Medical Grand Rounds. Encinitas, CA
	"Complications of Laser Resurfacing"
Jan 1998	14th Annual Scientific Meeting of the American Academy of Cosmetic Surgery. New
	Orleans, LA
	"Erbium:YAG Resurfacing: Scientific Techniques & Results"
	"Complications of CO ₂ Resurfacing"
	"Advances in Laser Resurfacing"
	"Sclerotherapy and Surgical Treatment of Varicose and Telangiectatic Leg Veins"
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"Cosmetic Phlebology Panel" "Treatment of Varicose & Telangiectatic Leg Veins" Feb 1998 IX Asian Congress of Plastic Surgery. Penang, Malaysia "Laser Treatment of Hemangiomas" "Laser Treatment of Dermal Pigmented Lesions" "Laser Removal of Hair" "Laser Physics and Pathophysiology of Wrinkles" "Treatment of Photoaging with the UPCO2 and Er:YAG Laser" "Complications of Laser Resurfacing" Mar 1998 56th Annual Meeting of the American Academy of Dermatology. Orlando, FL "Techniques for Er:YAG Resurfacing" "Advances in the Treatment of Varicose & Telangiectatic Leg Veins" "Prevention and Treatment of Post-Laser Resurfacing Pigmentation" Mar 1998 Advances in Facial Plastic Surgery (Educational & Research Foundation for the American Academy of Facial Plastic & Reconstructive Surgery). Snowmass, CO "Er:YAG Facial Resurfacing" "Comparison of UPCO₂ and Er:YAG in Facial Resurfacing" Mar 1998 Perspectives & Advances in Plastic Surgery Symposium (Plastic Surgery Educational Foundation). Vail, CO "Treatment of Varicose & Telangiectatic Leg Veins" Mar 1998 Academia Mexicana de Dermatologia, Mexico City, Mexico "PhotoDerm Treatment of Vascula Lesions & Hair Removal" "Advances in Laser Resurfacing with the CO2 and Er:YAG Lasers" "Sclerotherapy and Ambulatory Phlebectomy Treatment of Leg Veins" Apr 1998 18th Annual Meeting of the American Society for Laser Medicine & Surgery "Laser Resurfacing of the Neck & Hands Using the Erbium: YAG Laser" "Combined Laser Resurfacing with the UltraPulse CO₂ Laser Followed by the Erbium:YAG Laser" May 1998 Cosmetic Efficacy Symposium. Cologne, Germany "Laser Techniques"

"Laser Resurfacing with the Er:YAG Laser With and Without the UPCO2 Laser and the

"Treatment of Benign Vascular Lesions with the PhotoDerm-VL"

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May 1998 25th Annual Meeting of the American Society for Dermatologic Surgery. Portland, Oregon "Sclerotherapy and Pulsed Light Treatment of Leg Veins" "Laser Resurfacing of the Neck" May 1998 San Diego Society of Dermatologic Surgery "Lasers in Cosmetic Surgery" June 1998 Botox and Laser Resurfacing. Sao Paulo, Brazil "The Use of the CO₂, Er:YAG and PhotoDerm in Laser Resurfacing With and Without Botox" June 1998 8th Pan-American Congress of Phlebology & Lymphology. Campo Grande, Brazil "Treatment of Benign Vascular Lesions with the PhotoDerm" "Treatment of Pigmented Lesions and Epilation with the PhotoDerm" June 1998 1st Jornada Carioca de Laser em Medicina & Cirugia. Rio de Janiero, Brazil "PhotoDerm for Vascular & Pigmented Lesions" "Use of UPCO₂ & Er:YAG in Laser Resurfacing" July 1998 Turkish Society of Cosmetic Surgery. Istanbul, Turkey "Advances in Laser Resurfacing" July 1998 American Academy of Cosmetic Surgery Cruise. Greece – Turkey "Combined CO₂ & Er:YAG Laser Resurfacing" August 1998 American Academy of Dermatology - Chicago, Illinois "Advances in Sclerotherapy & Surgical Treatment of Varicose & Telangiectatic Leg Veins" "Endovenous Shrinkage of Varicose Veins Using Radio Frequency" August 1998 12th Annual Symposium on the Latest Advances in Cosmetic Surgery of the Face. Newport Beach, California "Advances in Treating Leg Veins" "Minimizing Erythema after Laser Resurfacing" "Pre-Op and Post-Op Care of the Laser Resurfacing Patient"

September 1998 13th World Congress of Phlebology. Sydney, Australia Keynote Lecture: "Sclerotherapy, Laser and Non-Coherent Light Source Therapy for Superficial Venous Disease" "Effective Treatment Modalities for Leg Veins and Telangiectasia" "Live Patient Demonstration with PhotoDerm-VL and Vasculite" "Double Blind, Prospective, Randomized, Comparative Multi-Center Trial between Aethoxysclerol and Sotradecol in the Management of Varicose Veins of the Lower **Extremities** "Live Patient Demonstration of Sclerotherapy Treatment of Leg Veins" "Basic Techniques in Sclerotherapy" Oct 1998 Dermatology - Grand Rounds. University of California, San Diego "Surgical Treatments for Varicose Veins and Telangiectasia" Nov 1998 12th Annual Congress of the American College of Phlebology. Puerto Rico "Minimizing Complications of Sclerotherapy" "Latest Advances in the Treatment of Leg Veins with Coherent & Non-Coherent Light" "Treatment of Vascular Lesions with the PhotoDerm-VL and Vasculite Laser" Nov 1998 4th International Darmstädter Live Symposium für Operative Dermatologie. Darmstadt, Germany "Treatment of Vascular Lesions with Lasers & Intense Pulsed Light" "Epilation with Various Lasers" - Live Patient Demonstration "Ligation & Stripping + Endoscopic Perforator Interruption" - Live Patient Demonstration Dec 1998 2nd Minimally Invasive Aesthetic Surgery Course", San Francisco, CA "Laser Hair Removal" "Business Strategies, Marketing, Use of Nurse Clinicians" Jan 1999 15th Annual Scientific Meeting of the American Academy of Cosmetic Surgery. Los Angeles, CA "Phlebologic Surgery" "Laser Resurfacing of the Neck and Hands" "Laser Resurfacing with a Combination of CO₂ & Er:YAG Lasers"

Feb 1999 23rd Annual Hawaii Dermatology Seminar

Laser Workshop/Live Patient Demonstration: "Er:YAG, Hair Removal, & Leg Veins"

"Lasers vs Chemical Peel"

	"Sclerotherapy & Leg Vein Lasers"
	"Cool Touch Treatment of Rhytids"
Mar 1999	Thailand Society of Dermatology; Bangkok, Thailand
	"Sclerotherapy Treatment of Varicose & Telangiectatic Veins"
	"Ambulatory Phlebectomy for Varicose Veins"
	Annual Meeting of the Philippine Society of Dermatology; Manila, Philippines
	"Laser Resurfacing in the Asian Patient"
	"Laser & Light Treatment of Vascular Lesions"
	"Laser Treatment of Hair"
	"Treatment of Varicose & Telangiectatic Leg Veins"
Mar 1999	Foundation for Facial Plastic surgery; Aspen, Colorado
	"New Techniques for Collagen Tightening"
	"New Techniques for Treating leg Veins"
Mar 1999	57th Annual Meeting of the American Academy of Dermatology
	New Orleans, Louisiana
	"Lasers & Light Treatment for Leg Veins"
	"Lasers & Intense Pulsed Light Treatment for Vascular Lesions"
	"Laser Resurfacing with the Derma-K Laser"
	"Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
	"Superficial Resurfacing with the Derma-K or CO ₂ /Er:YAG Laser. Which
	Combination is Best"
Apr 1999	19th Annual Meeting of the American Society for Laser Medicine & Surgery
1	Orlando, Florida
	"Laser Resurfacing with Simultaneous Er:YAG and CO₂ Laser (Derma-K™)
May 1999	St. Louis Dermatologic Society, St. Louis, Missouri
,	"Avoiding Complications of Sclerotherapy"
May 1999	14th Regional Symposium on Contemporary Evaluation & Treatment of Lymphedema,
	The Swollen Leg, Varicose & Telangiectatic Leg Veins. Kansas City, Kansas
	"Lasers/Intense Pulsed Light for Leg Veins"
	"Complications of Sclerotherapy"
May 1999	1999 Annual Clinical & Scientific Meeting of the American Society for Dermatologic

	"Phlebology Seminar"
	"Laser Resurfacing with Simultaneous Er:YAG and CO ₂ Laser"
	"Lasers & Intense Pulsed Light Treatment of Leg Veins:
	"The Effect of a 1320nm Nd:YAG Laser with Dynamic Cooling on Human Skin"
August 1999	Controversies and Conversations in Cutaneous Laser Surgery; Napa, CA
	"Wound Care After Laser Resurfacing"
Nov 1999	14 th Dialogues in Cosmetic Dermatology; Carlsbad, CA
	"Varicose Veins: Sclerotherapy or Lasers"
	"Resurfacing the Face: Combination CO_2 and Er:YAG and Cool Touch TM " "Hands-On Demonstration of Cool Touch TM "
	"Demonstration of Sclerotherapy and Ambulatory Phlebectomy"
Nov 1999	13th Annual Congress of the American College of Phlebology; Scottsdale, AZ "Controlled Radio Frequency-Mediated Endovenous Occlusion of the Greater
	Saphenous Vein – Preliminary Results"
Nov 1999	International Symposium on Chronic Venous Insufficiency of the Lower Limbs Florence, Italy
	"Elastic Compression Therapy: Current Medications and Limits"
	"Laser and Light Therapy of Peripheral Vascular Lesions"
	"Modern Sclerosants: Comparison of Sodium Tetradecyl, Polidocanol, and Glycerin"
Jan 2000	Annual Meeting of the American Academy of Cosmetic Surgery; Orlando, Florida "Optimizing Wound Healing in the Post-Laser Abrasion Face"
Feb 2000	Hawaii Dermatology Seminar; The Big Island, Hawaii
	"Laser Treatment of Hair with the Cool Glide 1064nm Erbium:YAG Laser"
	"Treatment of Wrinkles with the Cool-Touch-V"
	"Treatment of the Post-Laser Abrasion Face"
Feb 2000	3rd Annual Meeting of the Italian Society of Cosmetic Medicine & Surgery;
	Bologna, Italy
	"Lasers for Epilation"
	"Laser Treatment of Leg Telangiectasia"
	"Non-invasive Treatment of Photoaging"
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Surgery; Miami Beach, Florida

	Leg Veins"
Mar 2000	58 th Annual Meeting of the American Academy of Dermatology; San Francisco, California
	"Comparison of Erbium Laser Systems in Face Resurfacing"
	"Lasers for Vascular Lesions"
	"Advances in the Treatment of Leg Veins"
	"Complications of Laser Resurfacing"
	"New and Emerging Therapies: Endoluminal Radio Frequency Closure of
	Varicose Veins"
Mar 2000	Foundation for Facial Plastic Surgery, Aspen, Colorado
	"Advances in surgical treatment of varicose veins"
	"Advances in laser treatment of vascular lesions"
	"Comparison of Erbium lasers with UPCO ₂ for facial resurfacing"
Apr 2000	20th Annual Meeting of the American Society for Laser Medicine & Surgery;
	Reno, Nevada
	"Comparison of UPCO ₂ Followed by Simultaneous Er-YAG Laser Resurfacing with
	Sciton Contour Combination Er:YAG Laser Resurfacing"
	"Optimizing wound healing in the post-laser abrasion face"
	"Comparison of 1064 nm laser systems for treatment of leg telangiectasia"
Apr 2000	Cosmetic Physicians Society of Australia
	"Laser Treatment of Hair"
	"Laser Resurfacing of the Neck"
	"Treatment of Hair - Demonstration"
	"Laser Resurfacing of the Face and Neck - Demonstration"
	"Laser Treatment of Benign Vascular and Pigmented Lesions - Demonstration"
May 2000	World Congress on Skin Resurfacing and Soft Tissue Augmentation
	American Academy of Cosmetic Surgery, Vancouver, B.C., Canada
	"Complications of Laser Resurfacing"
	"Comparison of Laser Resurfacing Systems"
May 2000	San Diego Society of Dermatologic Surgery
	"Endoluminal Radiofrequency Closure of the Greater Saphenous Vein"

 $\hbox{``Roundtable Discussion on Sclerotherapy Treatment of Varicose and Telangiectatic}$

May 2000	The Surgical Society Skin and Cancer Foundation of Victoria, Melbourne, Australia
May 2000	North Sea Meeting on Venous Diseases, Amsterdam, The Netherlands "The Use of 1064 nm Long-pulsed Laser in the Treatment of Leg Telangiectasias" "Preliminary Experience in 40 Patients with Endoluminal Radiofrequency Closure of the Greater Saphenous Vein"
June 2000	IX Congreso Panamericano de Flebologia Linfologia, Cordoba, Argentia "Treatment of Leg Telangiectasia with Lasers and Intense Pulsed Light" "Comparison of Athoxysclerol and Sotradecol in the Treatment of Leg Veins" "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins" "Closure of the GSV with Endoluminal Radiofrequency: Preliminary Experience in the First 40 Patients"
July 2000	American Academy of Cosmetic Surgery Windstar Cruise Italy - France "Management and Prevention of Complications of Cutaneous Laser Resurfacing" "Advances in Surgical Treatment of Varicose Veins"
Aug. 2000	Dermatology Grand Rounds, University of California, San Diego "Complications and Adverse Sequelae of Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
Sept. 2000	17th Annual Meeting of the Ohio Dermatological Foundation - Columbus, Ohio "Advances in Surgical Treatment of Varicose Veins"
Sept. 2000	Annual Fall Meeting of the American Academy of Facial Plastic and Reconstructive Surgery - Washington DC "Advanded Laser Skin Resurfacing: Comparison of Laser Resurfacing Systems; Management of Common Adverse Sequelae"
Oct. 2000	9th Congress of the European Academy of Dermatology and Venereology, Geneva, Switzerland. "Evaluation of the CO ₂ , Combination CO ₂ and Er:YAG, Coaxial CO ₂ and Er:YAG, Longpulse Er:YAG and CO ₃ Lasers in Facial Resurfacing Procedures" "Treatment of Striae Distensae with a Dynamically Cooled 1320 nm Nd:YAG Laser"

Nov. 2000 Annual Meeting of the American Society for Dermatologic Surgery, Denver, CO. "Endoluminal Radiofrequency Closure of the Greater Saphenous Vein" "Refinements in Vascular Lasers" "Comparison of Laser Resurfacing Systems" "Ambulatory Phlebectomy" Nov. 2000 14th Annual Congress of the American College of Phlebology, Atlanta, GA "Endoluminal Radiofrequency Closure of the GSV (VNUS): Preliminary Report of My First 40 Cases" "Treatment of Leg Telangiectasias with a 1064 Long Pulsed Laser" "Comparison of Light-Based Mechanisms of Action for Vein Ablation" "Advanced Photothermal Treatment of Veins: Pearls & Pitfalls" "Minimally Invasive Image Guided Treatment Alternatives for Varicose Veins" Feb 2001 15th Annual American Academy of Cosmetic Surgery Scientific Meeting, San Diego, CA "Treatment of Leg Telangiectasias with a 1064 nm Long Pulsed Laser" "Endoluminal Radiofrequency Closure of the Greater Saphenous Vein" "Comparison of 1064nm Long-Pulse Lasers for the Treatment of Leg Telangiectasias" "Endoluminal Radiofrequency Closure of the GSF (VNUS): Preliminary Report of My First 40 Cases" "1064 nm Hair Removal" "Advances in Sclerotherapy Treatment of Leg Veins" Mar 2001 Hong Kong Society of Dermatology Cutaneous Laser Surgery Update, Hong Kong "Cutaneous Laser Surgery: An overview" April 2001 Valley of the Sun Conference on Clinical Dermatology, Scottsdale, AZ "Advances in the Treatment of Leg Veins" "Surgical Treatment of Leg Veins" Mayo Clinic Dermatology Conference, Scottsdale, AZ April 2001 "Advances in the Treatment of Leg Veins" May 2001 Vein Treatment 2001, Canberra, Australia "Out-patient Surgery for Varicose Veins Under Local Anesthesia" "Hemosiderin Staining and Telangiectatic Matting: How to Minimize Them and How to Treat Them" "Photorejuvenation" "Superficial and Deep Vein Thrombosis as a Complication of Compression

Sclerotherapy" May 2001 Royal Australian College of Surgeons, Canberra, Australia "Photorejuvenation Treatment of Facial Solar Damage" May 2001` 5th Annual International Symposium on Aging Skin, Coronado, CA "Combined Laser Techniques" "Live-surgery Demonstration of Endovascular Laser Ablation of the Greater Saphenous Vein" June 2001 18th Regional Symposium on the Advanced Contemporary Evaluation and Treatment of Varicose and Telangiectatic Veins, Baltimore, MD "Light Sources and Lasers for Elimination of Leg and Facial Veins" "Live Laser Treatment of Leg Veins" "Live Demonstration of Ambulatory Phlebectomy" June 2001 XIV International Symposium on Dermatologic Surgery, Santiago, Chile "Facial Rejuvenation with Non-ablative Techniques" "Treatment of Leg Telangiectasias with a 1064 nm Long-pulsed Laser" July 2001 American Academy of Dermatology, Academy 2001, Anaheim, CA "Complications of Laser Resurfacing" "Ambulatory Phlebectomy of Varicose Veins" "My Clinical Approach to Non-ablative Resurfacing" "Treatment of Acne Scarring" July 2001 Dermatology Grand Rounds, UCSD School of Medicine "Laser Hair Removal" Aug. 2001 Controversies and Conversations in Cutaneous Laser Surgery, Beaver Creek, CO "Wound Healing After Laser Resurfacing" "Laser Treatment of Leg Veins" Sept. 2001 14th World Congress of the Union Internationale de Phlebologie, Rome, Italy "Treatment of the Greater Saphenous Vein with Endoluminal Radio-Frequency

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"Safety and Efficacy of Sclerotherapy for Varicose, Reticular and Telangiectatic

Closure and Ambulatory Phlebectomy"

Veins of the Face, Hands and Chest"

Oct. 2001 Fall Clinical Dermatology Conference, Las Vegas, NV "New Laser Applications" "Live Patient Workshop in Photoaging" Oct. 2001 American Society for Dermatologic Surgery Annual Meeting, Dallas, TX "Safety and Efficacy of Sclerotherapy for Varicose, Reticular and Telangiectatic Veins of the Face, Chest and Hands" "Ambulatory Phlebectomy" "Ambulatory Phlebectomy in Conjunction with Endovenous Techniques" "Endovenous Techniques (RF and Laser) for Saphenous Disease" "Preliminary Data Comparing Effectiveness and Side Effects of the Altus CoolGlide and CoolTouch Varia (1064 nm) in Hair Removal in Type II-V Patients" Nov. 2001 California Academy of Cosmetic Surgery Annual Meeting Palm Springs, CA "Non-invasive Facial Rejuvenation with Lasers and Intense Pulsed Light" Nov. 2001 15th Annual Congress of the American College of Phlebology La Quinta, CA "Endoluminal Radio-Frequency vs. Laser Closure of the Greater Saphenous Vein" "Ambulatory Phlebectomy Techniques" Dec. 2001 International Society for Dermatologic Surgery Guadalajara, Mexico "Laser Hair Removal with 694 nm, 755 nm and 810 nm Diode Lasers" "Advances in Pre- and Post-Operative Laser Resurfacing" "Ambulatory Phlebectomy Workshop" "Laser and IPL Treatment of Facial Veins Workshop" Dec. 2001 Mt. Sinai School of Medicine 4th Annual Winter Symposium New York City, NY "New Advances in the Treatment of Leg Veins" "Sclerotherapy and Leg Lasers Workshop" "Minimally Invasive Resurfacing Workshop" Jan. 2002 International Master Course on Aging Skin, Paris, France "Laser Treatment of Leg Veins" "CoolTouch Varia Treatment of Vascular Lesions"

	"Non-Invasive Treatment of the Aging Face"
Jan. 2002	26 th Annual Hawaii Dermatology Seminar
	Kaanapali/Maui, Hawaii
	"Sclerotherapy Treatment of Telangiectatic Leg Veins"
	"IPL Laser Treatment of Vascular Lesions and Hair"
	"The Recipe for Success in Improving Facial Appearance"
Feb. 2002	4th Winter Meeting of International Society of Aesthetic Surgery
	Arlberg, Lech, Austria
	"Comparison of UPCO2 and Er:YAG Laser Resurfacing"
	Moderator: Adjuvant Therapies: Laser, Coblation, Botox, Hormonal Anti-aging
Feb. 2002	59th Annual Meeting, American Academy of Dermatology
	New Orleans, LA
	"Peripheral Vein Removal"
	"New Sclerosing Solutions"
	"Advances in the Treatment of Leg Veins
	"Sclerotherapy Treatment of Varicose & Telangiectatic Leg Veins"
	"Sclerotherapy Treatment of Hand Veins"
	"Ambulatory Phlebectomy of Varicose Veins"
	"Anatomy & Pathophysiology of Leg Veins"
	"Endoluminal Laser Treatment of Varicose Veins"
	"Botox Treatment of the Neck"
Feb. 2002	Society for Dermatologic Physician Assistants, New Orleans, LA
	"Sclerotherapy Treatment of Leg Veins"
	"Facial Rejuvenation"
	"Sclerotherapy vs. Laser Treatment of Leg Veins"
Mar. 2002	Cosmetic Medicine Conference
	Perth, Western Australia
	"Non-Invasive Rejuvenation"
	"Treatment of Poikiloderma of Civatte on the Neck with an Intense Pulsed Light Source"
	"Vascular & Pigmented Lesions"
	"Laser for Facial Resurfacing"

"Photorejuvenation"

	"Sclerotherapy Treatment of Facial and Leg Veins"
	"Laser and Intense Pulsed Light for Hair Removal"
Mar. 2002	Korean Society of Dermatology Annual Meeting
	Seoul, South Korea
	"New Trends in Non-Ablative Rejuvenation"
	Workshop on Non-Ablative Facial Rejuvenation Using CoolTouch II Laser
Mar. 2002	Plastic Surgical Conference at the First Military Medical University
	Guangzhou, China
	"Non-Invasive Rejuvenation of the Aging Face"
Mar. 2002	Dermatology Conference at the Second Military Medical University
	Shanghai Hospital, Shanghai, China
	"Non-Invasive Rejuvenation of the Aging Face"
April 2002	Colorado Dermatology Society Meeting, Denver, CO
	"Advances in Sclerotherapy Treatment of Varicose Veins"
April 2002	Aspen Winter Surgery Conference, Aspen, CO
	"Intravascular Laser vs.VNUS Closure of the Greater Saphenous Vein"
	"Facial Rejuvenation"
	"Sclerotherapy vs. External Laser Therapy for Leg Veins"
April 2002	Dermatologic Surgery Care Curriculum Live Session Internet
	"Introduction to Sclerotherapy"
April 2002	Valley of the Sun Conference, Scottsdale, AZ
	"Leg Vein Treatments"
	"Non-invasive Rejuvenation"
May 2002	Cosmetic Dermatology Seminar, Coronado, CA
	"Treatment of the Aging Face"
	"CoolTouch Facial Rejuvenation"
	"Photodynamic Therapy and Facial Rejuvenation"
May 2002	35th Annual Scientific Meeting of the Australasian College of Dermatologists, Melbourne,
	Australia
	"Non-invasive Rejuvenation"

July 2002	World Congress of Dermatology, Paris France
	"Laser and Intense Pulsed Light Treatment of Leg Veins"
July 2002	American Academy of Cosmetic Surgery: Cosmetic Surgery Issues, Spain
, ,	"Complications of Sclerotherapy"
	"Laser Resurfacing: Minimizing Complications"
July 2002	American Academy of Dermatology, Academy 2002, New York, New York
, ,	"The Role of Lasers in the Treatment of Photodamage"
	"Treatment of Cellulite"
	"Treatment of Acne Scaring"
	"Laser Resurfacing"
Aug 2002	Controversies in Cutaneous Laser Surgery, Ojai, CA
O	"The Role of Laser Resurfacing in Rejuvenation"
	o ,
Aug 2002	Pacific Dermatology Association, La Jolla, CA
Q	« Non-invasive laser Rejuvenation »
Sept 2002	H&H Dermatology Seminar, Santa Fe, NM
	" PDT Therapy in Ak's and Photo-Rejuvenation"
	"Advances in Cosmetic Dermatology"
	"Non-Invasive Rejuvenation"
Sept 2002	American Academy of Facial Plastic Reconstructive Surgery Fall Meeting
	San Diego, CA
	"Clinical Applications and Techniques using Botulinum Toxin Type A for Crows Feet
	and the Lower Face"
Sept 2002	Rejuvenation of the Aging Face, San Diego, CA
	"Optimizing your Skin Care Program"
	"Non-Invasive Rejuvenation: How Effective can it Really Be?"
Oct 2002	University of California, San Francisco, Non-Invasive Rejuvenation, San Francisco, CA
	"Overview of Ablative Resurfacing"
	"Management of Leg Veins with Lasers, Surgery and Sclerotherapy"
Oct. 2002	Second Annual Meeting of Laser Medicine and Surgery , Xijing Hospital, Fourth 135

Military Medical University, Xi'an, China

"Cosmetic Laser Workshop: Photorejuvenation and Laser Hair Removal"

"Aesthetic Lasers: Today and Tomorrow"

Oct. 2002 American Society for Dermatologic Surgery Annual Meeting, Chicago, IL

"Advances in Sclerotherapy Treatment of Varicose Veins"

"Endovenous Treatment of Varicose Veins with 810nm Diode Laser: Continuous vs.

Pulsed Therapy"

"The Use of Foam and Glycerin in the Treatment of Veins"

Nov. 2002 16th Annual Congress of the American College of Phlebology, Ft. Lauderdale, Florida

"Keynote Address: Advances in the Treatment of Varicose and Telangiectatic Leg Veins"

"Endolumenal Closure of the Greater Saphenous Vein with the 810nm Diode Laser:

Intermittent Pulse vs. Continuous Treatment"

Nov. 2002 The 15th Regional Conference of Dermatology (Asian-Australasian)

Manila, Philippines

"Facial Rejuvenation - Laser or Light"

"Hair Removal Systems"

"Lasers and Light: What's New"

"Leg Vein Treatment - The Needle, The Light, The Knife"

"Laser Treatment for Vascular Lesions"

Dec. 2002 5th Annual Mount Sinai Winter Symposium "Advances in Medical & Surgical

Dermatology" New York City, New York

"Advances in the Treatment of Varicose and Telangiectatic Leg Veins"

Feb. 2003 27th Hawaii Dermatology Seminar, Maui Hawaii

"Photodynamic Treatment of Acne"

"Sclerotherapy Workshop"

Feb. 2003 Appearance Medicine Society of Australasia Annual Meeting, Auckland, New Zealand

"Laser Skin Rejuvenation"

"Intense Pulse Light Workshop"

"The Latest in Hair Removal"

"IPL Photorejuvenation"

"Photodynamic Therapy for Acne and Photodamage"

Complications of Sclerotherapy"

Mar. 2003 American Academy of Dermatology 61st Annual Meeting, San Francisco "Advances in the Treatment of Leg Veins" "Autologous Fillers for Soft Tissue Augmentation" "Autologous Vein Collagen Transfer" "Endermologie Treatment of Cellulite" "Mechanical Stimulation of Facial Collagen" "Photorejuvenation" "Treatment of Axillary Hyperhidrosis with Botox and Myobloc" "Non-Ablative Rejuvenation Strategies" "Radiofrequency vs. Endoluminal Laser Treatment of the Greater Saphenous Vein" "Non-Ablative Rejuvenation: So Much Bull?" "The Use of Foam and Glycerin in the Treatment of Veins" "Complications of Endolumenal Laser Treatment" Apr. 2003 15th Annual Aspen Winter Surgery Seminar, Aspen, Colorado "New Therapies for the Treatment of Leg Veins" "Topical Rejuvenation Agents for the Skin: What's New?" "Non-Ablative Laser Therapy: State of the Art" Apr. 2003 Japanese Society of Phlebology Annual Meeting, Tokyo, Japan "Advances in Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins" Apr. 2003 Cosmetic Dermatology Seminar 2003, Scottsdale, AZ "CoolTouch 1320nm Nd:YAG Laser" "PDT Therapy in Actinic Keratosis and Photorejuvenation" "Update on Varicose Vein Therapy" "Varicose Vein Surgery" "Venous Surgery and Endovenous Closure Video Session" May 2003 University of Alberta School of Medicine, Edmonton, Canada Grand Rounds Lecture - "Advances in the Treatment of Varicose and Telangiectatic Leg Veins" "Laser and Sclerotherapy Workshop" May 2003 Valley of the Sun Conference on Clinical Dermatology, Scottsdale, AZ "The Future of Pulse Light Lasers" "Cellulite Treatment"

June 2003	Stanford University School of Medicine, Dermatology Grand Rounds "Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
June 2003	San Francisco Dermatology Society "Endolumenal Treatment of Varicose Veins: Radiofrequency vs. Lasers"
July 2003	Academy '03, Chicago, IL "Minimally Invasive Surgery"
Aug 2003	Controversies and Conversations in Laser Therapy, Salishan, Oregon "Has Photodynamic Therapy Finally Hit Its Stride"
Aug 2003	UIP Interim World Congress Chapter Meeting, San Diego, CA "1320nm Endovenous Laser Treatment of the Greater Saphenous Vein"
Sept 2003	California Dermatology Society Annual Meeting, Santa Barbara, CA "What's New in Laser Treatments"
Sept 2003	International Society of Dermatologic Surgery Annual Meeting, Berlin, Germany "Laser and IPL Treatment of Vascular Lesions" "What's New in Laser Therapy" "Laser Treatment of Vascular Problems: Sclerotherapy vs Phlebectomy" "Complications of Laser Therapy" "Sclerotherapy Workshop"
Oct 2003	American Society for Dermatologic Surgery Annual Meeting, New Orleans, LA "Non-Ablative Therapy of Photoaging" "Advances in Venous Disease" "What's New in Sclerotherapy" "1320-nm Endolumenal Laser Treatment of the Greater Saphenous Vein" "Polidocanol vs. Sotradecol vs. Glycerin" "Effectiveness of ALA-IPL in Treating Actinic Keratoses and Photodamage"
Nov 2003	6 th International Phlebological Symposium, Bologna, Italy "Advances in the Treatment of Varicose and Telangiectatic Vein" "Laser Treatment of Leg Veins"
Nov 2003	Innovations in Technological Applications for Dermatology and Plastic Surgery, Bologna, Italy 138

	"Photorejuvenation"
	"Laser Treatment of Leg Veins"
Nov 2003	5th Annual Meeting of the California Academy of Cosmetic Surgery, Palm Desert, CA
	"Non-Invasive Rejuvenation: State of the Art"
Dec 2003	6th Annual Mount Sinai Winter Symposium "Advances in Medical & Surgical
	Dermatology" New York City, New York
	"Photodynamic Therapy for Rejuvenation"
	"Treatment of Cellulite"
Jan 2004	28th Hawaii Dermatology Seminar, The Big Island, Hawaii
	"Photodynamic Photorejuvenation"
Jan 2004	Noah Worcester Dermatology Society, Maui Hawaii
	"Photodynamic Photorejuvenation"
Jan 2004	Philadelphia Society of Dermatology
	"Advances in Photorejuvenation"
Feb 2004	American Society of Dermatology Managers
	"Medi Spas in Dermatology"
Feb 2004	American Academy of Dermatology 62nd Annual Meeting, Washington, D.C.
	"Foam Sclerotherapy and Other Advanced Sclerotherapy Techniques"
	"Photodynamic Photorejuvenation"
	"Advances in Photorejuvenation"
	"Treatment of Cellulite"
Mar 2004	Winter Skin Seminar, Whistler, British Columbia
	"Advances in Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
	"Advances in Minimally Invasive Photorejuvenation"
Mar 2004	24th Annual Meeting of the American Society for Laser Medicine and Surgery
	Dallas, Texas
	"Leg Vein Expert Panel"
	"Emerging Technologies in Lasers in Plastic Surgery - Photodynamic Photorejuvenation"
	"Intrvascular 1320nm Laser Treatment of the Incompetent Great Saphenous Vein"
	"Photodynamic Photorejuvenation"

	"Leg Vein Bridging the Gap Session"
Apr 2004	47th Annual Meeting of the Japanese Society of Plastic and Reconstructive Surgery, Tokyo,
	Japan
	"Photodynamic Therapy and Introduction of the Lumenis One Intense Pulsed Light"
Apr 2004	Valley of the Sun Conference on Clinical Dermatology, Phoenix, Arizona
	"Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
	"Intense Pulsed Light Photorejuvenation"
May 2004	UC Davis Seminar in Cosmetic Dermatology
	"Advances in the Treatment of Leg Veins"
	"1320nm Intravascular Treatment of the Great Saphenous Vein"
Jun 2004	21st Annual Superficial Anatomy and Cutaneous Surgery, La Jolla, CA
	"Sclerotherapy"
Jul 2004	American Academy of Cosmetic Surgery Baltic Conference
	"Complications of Dermal Filling Substances"
Jul 2004	American Academy of Cosmetic Surgery Conference in Tallinn, Estonia
	"Er:YAG Laser Resurfacing"
Aug 2004	Academy' 04 New York, NY
	"Minimally Invasive Facial Surgery"
	"Cellulite: Is There a Real Solution?"
	"Ablative Laser Resurfacing"
	"Hyaluronic Acid: My Technique"
	"Update on Leg Vein Therapy"
Aug 2004	The 18th Annual Symposium on the Latest Advances in Facial Plastic Surgery, Newport
	Beach, CA
	"Skin Care Products in Photo-Aging"
	"Non-Invasive Laser Rejuvenation"
	"Ablative Laser Resurfacing"
	"Creating a Medical Spa"
Aug 2004	56th Annual Meeting of the Pacific dermatology Association, Newport Beach, CA
	"Treatment of Leg Veins"

Aug 2004	Visiting Professor Lecture - Balboa Naval Hospital and UCSD Dermatology Training Program "Advancement in the Treatment of Leg Veins"
Sept 2004	American Society for Dermatologic Surgery Annual Meeting, San Diego, CA "Advances in the Treatment of Varicose and Telangiectatic Leg Veins" "A Double-Blind, Comparative Study of Restylene vs. Collagen Cosmoplast for Tissue Augmentation of the Dorsal Hand" "Intravascular 1320nm Laser Closure of the Great Saphenous Vein" "Intense Pulse Light Photodynamic Therapy" "Surgical Pearls: Photodynamic Photorejuvenation" "Minimizing Complications of Sclerotherapy"
Oct 2004	25 th Annual Meeting of the International Society for Dermatologic Surgery, Barcelona, Spain "Non-Ablative Resurfacing" "Laser Therapy of Scars" "1320nm Endovenous Closure of the Great Saphenous Vein"
Oct 2004	2004 Annual Meeting, Missouri Dermatological Society, St Louis, MO "Use of Fillers in Facial Rejuvenation" Advances in Photodynamic Therapy"
Nov 2004	Annual Meeting of the American Osteopathic College of Dermatology, San Francisco, CA "Facial Rejuvenation: Focus on Fillers"
Nov 2004	Visiting Professor Lecture - Stanford University Department of Dermatology "Sclerotherapy Treatment of Varicose Veins"
Nov 2004	13th Congress of the European Academy of Dermatology & Venereology, Florence, Italy "Laser and Intense pulsed Light Treatment of Vascular Malformations"
Jan 2005	Orlando Dermatology and Cosmetic Conference, Orlando, Florida "Photodynamic Photorejuvenation"
Jan 2005	47 th Annual Meeting, Noah Worcester Dermatological Society, Key Biscayne, Florida "Advances in Laser and Intense Pulsed Light Therapy"

Jan 2005	International Symposium in Endovascular Therapy, ISET 2005, Miami Beach, Florida "New Laser Wavelength for Endovenous Ablation" "Advances in Endolumenal Closure of the Great Saphenous Vein"
Jan 2005	American Academy of Cosmetic Surgery 21st Annual Scientific Meeting, San Diego, CA
	"Advances in Lasers - Update in Laser Resurfacing" "Advances in the Treatment of Varicose Veins"
Feb 2005	Annual Winter Symposium on the Latest Advances in Plastic Surgery, Snowmass, CO "Update in Photodynamic Therapy" "Periorbital Rejuvenation" "How to Market a Successful Cosmetic Practice"
Feb 2005	American Academy of Dermatology 63rd Annual Meeting, New Orleans, LA "Advances in Facial Fillers" "ALA-PDT Treatment of Acne" "Endolumenal 1320nm Laser Treatment of the Great Saphenous Vein" "Foam Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins" "Minimizing Complications of Sclerotherapy" "A Novel Radiofrequency Devise for Treating Facial Wrinkles" "Lasers for Leg Vein Treatment" "Photodynamic Therapy for Photorejuvenation" "Who Will Respond to Radiofrequency" "Triactive Treatment for Cellulite"
Feb 2005	Medical Spa Conference 2005, Los Angeles CA Selecting a Laser for the Medical Spa
Apr 2005	Valley of the Sun Conference on Clinical Dermatology, Phoenix, Arizona "Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
Apr 2005	Chicago Dermatology Society Meeting, Chicago, IL "Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
Apr 2005	International Spa Conference, Las Vegas, NV "Esthetic, Cosmetic Medical Spas and Choosing the Right Laser"
May 2005	Visiting Professor Lecture - Balboa Naval Hospital and UCSD Dermatology Training Program 142

	"Use of Restylene and Fillers for Facial Soft Tissue Defects"
May 2005	6^{th} Meeting of the European American Symposium on Venous Disease, Prague , Czech Republic
	"1320 nm Endovenous Ablation of the Great Saphenous Vein"
June 2005	Superficial Anatomy and Cutaneous Surgery, La Jolla, CA
	"Advances in Sclerotherapy Treatment of Leg Veins"
June 2005	Cosmetic Enhancement Expo, Los Angeles CA
	"Overview of Facial Aging & Skin Care Products for Facial Rejuvenation"
July 2005	IVth International Academy Cosmetic Dermatology World Congress, Paris France
	"Photodynamic Therapy for Acne"
	"Non-Invasive Rejuvenation with Intense Pulsed Light"
	"Comparison of Different Lasers for Hair Removal"
July 2005	Academy '05, Chicago, IL
	"Photodynamic Therapy: Medical and Cosmetic Applications"
	"What's New in Lasers"
Aug 2005	The 19th Annual Symposium on the Latest Advances in Facial Plastic Surgery, Newport
	Beach, CA
	"Photodynamic Therapy on Photorejuvenation"
	"Fillers in Facial Rejuvenation"
Aug 2005	University of California, San Diego Dermatology Grand Rounds
	"Advances in Photodynamic Therapy"
Aug 2005	Controversies in Cutaneous Laser Surgery, Colorado Springs, CO
	"Photodynamic Therapy: Can we ensure reproducible results?"
Sept 2005	26th Annual Meeting of the International Society for Dermatologic Surgery,
	Dublin, Ireland
	"Photodynamic Therapy Treatment of Acne"
	"Laser Treatment of Reticular and Telangiectatic Leg Veins"
Sept 2005	Fall Meeting of the American Academy of Facial Plastic Surgery, Los Angeles, CA
	"Photodynamic Therapy"

	Wedted Easer Overview
	"Establishing a Medical Spa"
	"Economics of a Medical Spa"
Oct 2005	15th World Congress, Union Internationale de Phlebologie, Rio de Janeiro, Brazil
	"Dermatologic Manifestations of the Swollen Leg"
	"1320 nm Endoluminal Laser Treatment of the Great Saphenous Vein: 2 year Follow-
	up"
	"Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins: My Way and My
	Practice"
Oct 2005	24th Anniversary Fall Clinical Dermatology Conference, Las Vegas, NV
	"Nonablative Laser Therapies"
	"Restylene Filler Live-Patient Workshop"
Oct 2005	American Society for Dermatologic Surgery Annual Meeting, San Diego, CA
Oct 2000	"Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
	ravances in the freatment of varicose and relangicetatic beg venis
Jan 2006	2 nd Regional Conference in Dermatological Laser and Facial Cosmetic Surgery,
	Hong Kong
	"Cellulite Treatment"
	"Rejuvenation and Tissue Tightening"
	"IPL for Photorejuvenation and Photodynamic Therapy"
	"Use of a Novel Vacuum-assisted Bipolar Radiofrequency Device for Wrinkle Reduction"
Jan 2006	22 nd Annual Scientific Meeting of the American Academy of Cosmetic Surgery,
	Orlando, Florida
	"Modern Cosmetic Approaches to Unwanted Veins"
	"The Latest Advances in Medical Spas"
Feb 2006	Advances in Cosmetic & Medical Dermatology
1 eb 2000	Maui, Hawaii
	"Sclerotherapy Treatment of Leg Veins"
	"Creating a Medical Spa"
	"Photodynamic Therapy"
	"Laser Workshop"
Mar 2006	American Academy of Dermatology, 64th Annual Meeting, San Francisco
	"Combining Botulinum Toxin with Adjunctive Aesthetic Facial Procedures"

"Medical Laser Overview"

	"ALA-PDT for Photorejuvenation: Blue Light & Intense Pulsed Lights" "Sclerotherapy: Avoiding and Treating Complications" "The Level IV Cosmetic Practice: Why, How & What?" "Photorejuvenation"
Mar 2006	Chang Gung University, Taipei, Taiwan Plastic Surgery Grand Rounds "Periorbital Rejuvenation"
Mar 2006	Taipei Medical University, Taipei, Taiwan Dermatology Conference "New Trends in Cosmetic Dermatology"
July 2006	22 nd Annual Superficial Anatomy and Cutaneous Surgery, La Jolla, CA "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
July 2006	126 th Annual Meeting, American Dermatological Association, Half Moon Bay, CA "Advances in Sclerotherapy Treatment"
July 2006	Academy '06, San Diego, CA "Treatment of Photoaging with a Variety of Fillers – Live Patient Demonstration" "Treatment of Lipoatrophy with Poly – L – Lactic Injection – Lecture and Live Patient Demonstration" "Photodynamic Therapy Treatment of Acne" "Er:YAG & Q-Switched Ruby Laser for Rejuvenation – Live Patient Demonstration"
Aug 2006	Australasian Society of Phlebology Annual Meeting, Queenstown, New Zealand "CTEV and How I run my Practice" "Foam Sclerotherapy – What's News"
Aug 2006	Appearance Medicine Society of Australasia Annual Meeting, Queenstown, New Zealand "Advances in Photorejuvenation" "Treatment of Cellulite" "Laser Treatment of Tattoos" "Tissue Tightening Workshop" "Laser Treatment of Hair" "Photodynamic Therapy"
Sep 2006	California Academy of Dermatologic Surgery, Coronado, CA "Advances in the Treatment of Varicose and Telangiectatic Leg Veins"

Sep 2006 International Congress of Esthetics, Long Beach, CA "The Latest In Medical Facial Rejuvenation" Oct 2006 American Society for Dermatologic Surgery Annual Meeting, Palm Desert, CA "ALA-PDT for Acne and Related Disorders" "Update on Cellulite Treatment" "The Perfect Leg: Sclerotherapy Treatment" Dec 2006 International Academy of Dermatology, Melbourne, Australia "Ablative versus non-ablative resurfacing: are people getting value for money?" "A study of the efficacy of the Tri-Active v Velasmooth devices in cellulite therapy" "Photodynamic Photorejuventation" "Fillers and autologous fat in the treatment of photoaged face" "The rise of cosmetic PDT" "Surgery for varicose veins is obsolete. Why?" "Is any laser better than another. Why?" "PDT: US experience - AKs and photorejuventation" Jan 2007 International Master Course on Aging Skin, Paris France "Laser Treatment of Veins" Jan 2007 Advances in Cosmetic & Medical Dermatology, Wailea, Maui "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins with Live Patient Demonstrations" "Laser Treatment of Facial Telangiectasia" Jan 2007 23rd Annual Scientific Meeting, American Academy of Cosmetic Surgery, Phoenix, AZ "Modern Approaches to Unwanted Veins" "The Next Phase for ALA-PDT - 2007" Feb 2007 American Academy of Dermatology, 64th Annual Meeting, Washington, D.C. "Cosmetic Photodynamic Therapy-USA Experience" "Complication of Sclerotherapy" "Avoiding and Treating Complications of Sclerotherapy" "Foam Sclerotherapy: Present and Future" "Photorejuvenation with Intense Pulsed Light" "Combining and Timing Botulinium Toxin with Adjunctive Aesthetic Facial Procedures" "Sequential 595 and 1064nm Laser Treatment of Vascular Lesions"

Feb 2007	Adjunctive Nonsurgical Techniques for Rejuvenating the Face & Neck,
	St. Louis University
	"Autologous Fat Transfer"
	"Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
	"Laser Treatment of Facial Telangiectasia"
Apr 2007	American Society of Laser Medicine and Surgery, Annual Meeting,
	Grapevine, Tx
	"Photodynamic Therapy for Actinic Keratosis"
	"Endovenous Laser Treatment: How I do it"
Apr 2007	The Art and Science of Fillers and Injectables, La Jolla, CA
	"The Hyaluronic Family"
	"What's coming down the road with Botulinium Toxins"
	"Acne Scar Treatment"
May 2007	49th Annual Meeting, Noah Worcester Dermatological Society, London, England
	"Advances in Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
June 2007	13th National Congress of Dermatology and Venerology, Chongquing, China
	"Non-Invasive Rejuvenation with Lasers and Light Sources"
June 2007	3 rd Annual Facial Cosmetic Surgery 2007, Las Vegas, NV
	"Reloxin Vs Botox: A Review of Clinical Trials"
	"Choosing Lasers for Your Practice - Getting the Best Bang for your Buck"
	"Invasive vs Non-Invasive - When I do I Recommend Which in My Practice"
	"Truth in Skin Tightening"
July 2007	23rd Annual Superficial Anatomy and Cutaneous Surgery, La Jolla, CA
	"Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
Aug. 2007	Pacific Dermatology Association, Coronado, CA
	"Photodynamic Therapy for Dermatologic Disorders"
Oct. 2007	American Society for Dermatologic Surgery Annual Meeting, Chicago, IL
	"Lasers and Surgical Treatment for Varicose and Telangiectatic Leg Veins"
	"Botox Combination with Fillers, IPL, Topicals and Surgical Procedures"
	"Sclerotherapy of Hand Veins"

Feb 2008 American Academy of Dermatology, 65th Annual Meeting, San Antonio, TX "Cosmetic Photodynamic Therapy-USA Experience" "Complication of Sclerotherapy" "Avoiding and Treating Complications of Sclerotherapy" "Photorejuvenation with Intense Pulsed Light" "Combining Botulinium Toxin with Adjunctive Aesthetic Facial Procedures" "Botox and Reloxin: Comparisons and Advantages of Each" "Laser and Light Treatment of Fat and Cellulite" "Minimally Invasive Laser Resurfacing" "Sequential 1320 - 1440nm Laser for Facial Rejuvenation. Laser Treatment of Cellulite" Feb 2008 Advances in Cosmetic & Medical Dermatology Maui, Hawaii "Minimally Invasive Laser Resurfacing" "Restylane Injection Workshop" "Laser Active/Deep FX Workshop" Apr 2008 Dermatology Grand Rounds, University of California, San Diego "Complications of Laser Surgery" Jun 2008 Cosmetic Dermatology Seminar 2008, Santa Monica, CA "Skin Rejuvenation, Tightening and Maintenance" "Starting a Medical Spa" Jun 2008 14th Annual Congress of Chinese Society of Dermatology, Nanjing, China "Advances in Cosmetic and Cutaneous Laser Therapy" Jun 2008 Chinese Academy of Medical Sciences, Peking Union Medical College "Advances in Intense Pulsed Light Treatment" July 2008 24th Annual Superficial Anatomy and Cutaneous Surgery, La Jolla, CA "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins" Aug 2008 17th Curso Internacional Rejuvenecimento Facial, Asociacion de Cirugia Plastica, Estetica y Reconstructiva de Baja California. A.C. "Facial Rejuvenation with Lasers" International Society for Dermatologic Surgery Annual Meeting, La Vegas, NV Oct 2008 "Radiofrequency Closure and Diode Laser Ablation of Saphenpous Veins"

Nov 2008	California Academy of Cosmetic Surgery, Palm Springs, CA "Laser Lipolysis: Is it necessary"
Nov 2008	American Society for Dermatologic Surgery Annual Meeting, Orlando, FL "PureTox Neuromodulation of Facial Muscles" "Dermatologic Surgery Publications in Phlebology 2007-2008" "Is Laser Liposuction Beneficial" "Vein Therapy for Periorbital, Chest and Hand Veins" "Foam vs. Liquid Sclerosing Agents"
Feb 2009	Advances in Cosmetic & Medical Dermatology Maui, Hawaii "Photorejuvrenation with Photodynamic Therapy and Intense Pulsed Light" "Sclerotherapy Treatment of Reticular and Telangiectatic Leg Veins Workshop" "Filler Injection Workshop" "Laser Active/Deep FX Workshop"
Mar 2009	American Academy of Dermatology, 66th Annual Meeting, San Antonio, TX "Complication of Sclerotherapy" "Avoiding and Treating Complications of Sclerotherapy" "Photorejuvenation with Intense Pulsed Light" "Botox and Reloxin: Comparisons and Advantages of Each" "Laser and Light Treatment of Fat and Cellulite" "Franctionated CO ₂ Laser Resurfacing"
May 2009	International Congress of Dermatology, Prague, Czech Republic "Intravascular Lasers"
May 2009	Dermatology Grand Rounds, University of California, San Diego "Use of Fillers and Fat for Facial Volume Replacement"
July 2009	25th Annual Superficial Anatomy and Cutaneous Surgery, La Jolla, CA "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
Sept. 2009	 16th World Meeting of the International Union of Phlebology, Monaco "Esthetics and the Phlebology Practice" "Complications of Foam Sclerotherapy for Reticular Veins" "Long Term follow-up Study of Intravascular 1320-nm Laser Closure of the Great Saphenous Vein" "Efficacy of Additional Graduated Compression after Sclerotherapy Treatment of Reticular and

Telangiectatic Leg Veins"

Sept. 2009	National Seminar on Laser Education, Gaungzhou, China "Latest Advances in Ultrapulse Fractionated Laser Treatments" "Combination Therapies with Lasers and the Obagi Skincare System"
Sept. 2009	Plastic Surgery Grand Rounds, Foshan Hospital, Foshan, China "Latest Advances in Ultrapulse Fractionated Laser Treatments" "Combination Therapies with Lasers and the Obagi Skincare System"
Sept. 2009	Australia Cosmetic Surgery Society Annual Meeting, Sydney "Combination Skin Care and Cosmetic Procedures" "Use of Filler for Volume Expansion" "Laser Lipolysis vs. Tumescent Liposuction" "Innovative High Speed Laser Hair Removal"
Sept. 2009	Dermatology Resident Symposium, University of California, San Diego "Photodynamic Therapy"
Oct. 2009	American Society for Dermatologic Surgery Annual Meeting, Phoenix, AZ "Intravascular Laser Treatment of the Great Saphenous Vein" "Complications of Foam Sclerotherapy" "Approach to Lower Limb Telangiectasia"
Oct. 2009	California Academy of Cosmetic Surgery 11 th Annual Conference, San Diego, CA "Laser Lipolysis for Improving Liposuction" "Minimizing the Appearance of Cellulite"
Jan. 2010	38th National Conference of Indian Association of Dermatologists, Venerologists and Leprologists, Lucknow, India "Recent Advances in Fractional CO2 Laser" "Rethink the Business of Laser Treatment of Hair"
Jan. 2010	Advances in Cosmetic & Medical Dermatology Maui, Hawaii "Laser Video Demonstrations" "Complications of Laser Treatment" "Filler Injection Workshop"
Mar. 2010	American Academy of Dermatology, 67th Annual Meeting, Miami Beach, FL

May 2010	Asian Dermatologic Laser & Surgery Annual Meeting, Singapore
	"Tissue Tightening/Body Contouring: Does it Work?"
	"Management of Leg Veins"
	"New Technologies: What's on the Horizon?"
	"Combination Therapies with Lasers and the Obagi Skincare System"
Jul. 2011	Superficial Anatomy & Cutaneous Surgery, La Jolla, CA
	"Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
Oct. 2010	American Society for Dermatologic Surgery Annual Meeting, Chicago, IL
	"Clinical use of Polylactic acid as a facial and body filler"
	"Treatment of Cellulite"
	"Optimizing the Waiting and Exam Room Experience"
Jan. 2011	Israeli Vein Conference, Herzlia, Israel
	"Update on Liquid and Foam Sclerotherapy: Techniques, Outcomes, Complications"
	"Tumescent Anesthesia: Technique and Complications"
Feb. 2011	American Academy of Dermatology, 68th Annual Meeting, New Orleans, LA
	"Lipo-102 For Abdominal Fat Reduction"
	"The waiting room and exam room experience BEFORE seeing the physician"
	"Sclerotherapy: Complications of foam and no foam"
	"Latest Treatments for Cellulite"
	"Non-Ablative Light Based Skin Rejuvenation"
	"An Ounce of Prevention: Advances in Sunscreens & Photoprotection to Prevent Photoaging"
Feb. 2011	Advances in Cosmetic & Medical Dermatology Maui, Hawaii
	"Sclerotherapy Workshop"
	"Case studies in Laser Treatment of Vascular Lesions"
	"Workshop on Injecting Juvederm, Restylane, Perlane and Sculptra"
Mar. 2011	American Society of Cosmetic Dermatology & Aesthetic Surgery 2011 Cosmetic Workshop,
	Santa Monica, CA
	"Laser Update: Latest Technologies and Updates"
	"Sclerotherapy Update and Live Patient Demonstrations"

"Complication of Artifill"

May 2011	18th World Congress of Aesthetic Medicine, Beijing, China "Advances in Laser Dermatology: What's Next?"
May 2011	World Congress of Dermatology, Seoul, Korea "Sclerotherapy for Beginners" "Site Specific Filler Usage: An American Perspective" "Laser Resurfacing for Photorejuvenation and Acne Scars"
Jul. 2011	Superficial Anatomy & Cutaneous Surgery, La Jolla, CA "Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
Oct. 2011	13th Annual Edcational Symposium, California Academy of Cosmetic Surgery, San Diego "Update on Fat Disolving Techinques and Treatment of Cellulite"
Nov. 2011	American Soceity for Dermatologic Surgery Annual Meeting, Washington, D.C. "Photodynamic Therapy: Use of Multiple Light Sources and Optimizing Technique" "A Two-Center, Open-Label, Randomized, Split Face Study to Assess the Efficacy of One Versus Three Intradermal Injection Sites of Abobotulinum toxin A in the Treatment of Lateral Periocular Rhytides"
Jan. 2012	Ametrican Academy of Cosmetic Surgery,28th Annual Scientific Meeting, Las Vegas, NV "Skin Tightening using Ultrasound Technologies" "Fillers – Live Patient Demonstration" "Vendor Relations: How to Acquire Research Studies" "Photorejuvenatuion with Intense Pulsed Light – Live Patient Demonstration" "Fractional Resurfacing – Live Patient Demonstration" "Sclerotherapy and Laser Treatment og Leg Veins- Live Patient Demonstration" Minimally Invasive Techniques for Facial Rejuvenation" "Treatment of Facial and Periocular Veins" "Comprehensive Cosmetic Sclerotherapy"
Feb. 2012	Advances in Cosmetic & Medical Dermatology Maui, Hawaii "Sclerotherapy Workshop" "Endovenous Laser Treatment of Varicose Veins" "Workshop on Injecting Juvederm, Restylane, Perlane and Sculptra"
Mar 2012	American Academy of Dermatology 69th Annual Meeting, San Diego, CA "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins Live Patient Demo" "Injection Treatment of Forehead Wrinkles with Dysport: Live Patient Demo" "Complications of Sclerotherapy" "Chest Rejuvenation with Fractionated Focused Ultrasound" "Non-invasive Body Sculpting"
Apr 2012	Dermatology Grand Rounds: University of California, San Diego "Laser Treatment of Vascular and Pignmented Lesions"

Apr 2012	Hong Kong Society for Dermatology & Venereology "New Approaches for the Treatment of Melasma and Pigmentation"
May 2012	Cosmetex 2012 =- Cairnes, Australia "Cosmetic Use of Poly-L-Lactic Acid: My Techniques for Success and Minimizing Complications"
Jul. 2012	Superficial Anatomy & Cutaneous Surgery, La Jolla, CA "Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
Sept. 2012	California Scociety for Dermatology Annual Meeting, Monterey, CA "Sclerotherapy: Tips for Success"
Oct. 2012	American Society for Dermatologic Surgery Annual Meeting, Atlanta, GA "Sclerotherapy Treatment of Hand, Facial and Chest Veins" "Workshop on Fillers and Toxins"
Nov. 2012	American Society of Ophthalmic, Plastic & Reconstructive Surgery, Chicago, IL "Rejuvenating the Aging Face with Volume and Resurfacing" "Treatment of Periorbital Veins and Vascular Lesions"
Dec. 2012	University of Texas, Houston Dermatology Grand Rounds "Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
Jan. 2013	Ametrican Academy of Cosmetic Surgery, 29th Annual Scientific Meeting, Las Vegas, NV "Fillers and Neuromodulators – Live Patient Demonstration" "Injectioin Treatment of the Dorsal Hand- Live Patient Demonstration"
Feb. 2013	Advances in Cosmetic & Medical Dermatology, Maui, Hawaii "Sclerotherapy Workshop" "Laser Treatment of Vascular and Pigmented Lesions and Skin Tightening and Resurfacing" "Workshop on Injecting Botox and Juvederm"
Mar 2013	American Academy of Dermatology 70th Annual Meeting, Miami Beach, FL "Complications of Sclerotherapy" "Chest Rejuvenation Comparison Between Intense Pulsed Light and Fractionated Laser" "Non-invasive Body Sculpting"

Mar 2013	Art and Science of Soft-Tissue Fillers and Neuromodulators, San Francisco, CA "How would you Treat this Patient"
Apr 2013	33 rd ASLMS Annual Conference, Boston, MA "Tech Connect: Devices for Body Contouring and Cellulite" "The Effect of Multiple Sequential Light Sources to Activate Aminolevulinic Acid in the Treatment of Actinic Keratoses"
Apr 2013	Cosmatex, Melbourne, Australia "Aesthetic MBA = Mastering the Business of Aesthetics" "Wavelenghts and Physicis of Hair Removal on All Skin Types" Pannel Discussion on Treatment Recommendations for Aesthetic Patients"
May 2013	Colorado Dermatology Society "Advances in Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
May 2013	University of Colorado, Denver Dermatology Grand Rounds "Laser Treatment of Vascular and Pigmented Lesions"
Jul. 2013	Superficial Anatomy & Cutaneous Surgery, La Jolla, CA "Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
Jul 2013	9 th Asian Dermatological Congress 2013, Hong Kong "Laser Assisted Lipolysis for Body Contouring" "ResurFX: The Next Geberation in Non-Ablative Fractional Resurfacing Bringing to a Multi- application Platform"
Sep 2013	Northwestern University Department of Dermatology Resident Lecture, Chicago "Advances in Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
Sep 2013	17th World Meeting of the International Union of Phlebology, Boston, MA "Selecting the Proper Sclerosant, Sclerosant Concentration and Volume"
Oct. 2013	American Society for Dermatologic Surgery Annual Meeting, Chicago, IL "Minimizing Sclerotherapy Complications" "Mastering the Business of Aesthetics"
Nov. 2013	American Academy of Facial Plastic Surgery Annual Meeting, New Orleans, LA

	"Laser Treatment of Vascular and Pigmented Lesions"
	"Advances in Fractionated CO ₂ Laser Resurfacing"
Nov 2013	Canadian Association of Aesthetic Medicine, Toronto, Canada
	"Mastering the Business of Aesthetics"
	"Clinical Scenerio Session Panel"
Dec 2013	17 th Annual Conference of the Israeli Socciety of Dermatologic Surgery, Tel-Aviv "Non-Ablative Fractionated Rejuvenation"
	"Laser Treatment for Melasma"
	"Mastering the Business of Aesthetics"
Jan 2014	American Academy of Facial Plastic Surgery Annual Meeting, San Diego, CA
	"Non-Ablative Fraxctionated Laser Rejuvenation"
Feb 2014	Advances in Cosmetic & Medical Dermatology, Maui, Hawaii
	"Sclerotherapy Workshop"
	"Laser Treatment of Pigmented Lesions"
Mar 2014	14th Annual Meeting of the California Society of Facial Plastic Surgery, Truckee, CA
	"Treatment of Periorbital Blood Vessels"
	"Non-Ablative Fraxctionated Laser Rejuvenation"
Mar 2014	American Academy of Dermatology 71th Annual Meeting, Denver, CO
	"Lupus Miliaris Disseminatus Faciei: A Novel Treatment Approach"
	Bupus Minuris Disserimatus Fuerer. 11 Nover Freutment Approuen
Apr 2014	34rd ASLMS Annual Conference, Phoenix, AR
	"Laser Treatment of Leg Veins"
	"Endoluminal Treatment of Varicose Veins"
Apr 2014	University of California, San Diego Dermatology Grand Rounds
	Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
Apr 2014	American Society of Aesthetic Plastic Surgery Annual Meeting, San Francisco, CA
	"Challenges in Treating Acne"
May 2014	XXXII Reunion Annual de Dermatologos Latinamericanos, Santiago, Chile
	"Advances in Photodynamic Therapy"
	"Rejuvenation of the Neck and Chest"
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	"Rejuvenationm of the Hands" "Laser Treatment of Pigmentation" "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
May 2014	Sydney, Australia "High Frequency Ultrasound vs. Cryolipolysis for Body Contouring" "Advances in Intense Pulsed Light Treatment" "An Update on Brown Lesions and Their Management" "Topical Treatment of Facial Epidermal Damage" "Update on Physical Treatment of Acne" "Advances In Photodynamic Therapy"
July 2014	31st Annual Superfical Anatomy & Cutaneous Surgery, San Diego, CA
	Advances in the Treatment of Varicose and Telangiectatic Leg Veins"
Aug 2014	University of Alabama, Birmingham Dermatology ASDS Visiting Professorship Lecture "SclerotherapyTreatment of Varicose and Telangiectatic Leg Veins" "Advances in Intense Pulsed Light Treatment" "Mastering the Busienss of Aesthetics"
Nov. 2014	American Society for Dermatologic Surgery Annual Meeting, San Diego, CA "Presidential Address" "Sclerotherapy Treatment of Leg Veins Live Patient Demonstration" "Mastering the Business of Aesthetics"
Dec. 2014	5th Annual 5-Continent-Congress, Hong Kong "Review of Acne Scar Treatment" "IPL and Non-ablative Fractionated Resurfacing"
Dec. 2014	18th Annual Conference of the Israel Society for Dermatologic Surgery, Tel-Aviv "Non-Ablative Rejuvenation of the Face"
Jan. 2015	11 th Annual Advances in Medical and Cosmetic Dermatology, Maui, Hawaii "Advances in Sclerotherapy Workshop" "Live Patient Demonstration of Fillers and Neuromodulators"
Mar 2015	American Academy of Dermatology 72nd Annual Meeting, San Francisco, CA "Retrospective Evaluation of Intradermal Radiofrequency Rejuvenation of the Neck" "Treating Medical Conditions with Cosmetic Treatments"

Apr 2015	American Society for Laser Medicine and Surgery Annual Meeting, Orlando, FL "Non Invasive Fat Reduction and Body Contouring" "Advances in Laser and Light Treatment of Melasma" "Laser Assisted Lipolysis for Body Contouring and Cellulite"
June 2015	23 rd World Congress of Dermatology, Vancouver, Canada "Laser Resurfacing: CO2 vs Fractional" "Hand Rejuvenation" "How I Minimize Complication of Sclerotherapy"
June 2015	32 nd Superficial Anatomy & Cutaneous Surgery, San Diego, CA "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
Oct. 2015	Grand Rounds, Department of Dermatology, University of California, San Diego "Advances in Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
Oct. 2015	34th Annual Meeting Florida Society of Dermatologic Surgeons, Boca Raton, FL "Advances in Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins" "Lasers Live Patient Expert Panel" "Non-ablative Rejuvenation of the Aging Face"
Oct. 2015	American Society for Dermatologic Surgery Annual Meeting, Chicago, IL "Microfocused Ultrasound for Neck Lifting"
Nov. 2015	41th Annual Meeting of the Taiwanese Dermatological Association, Taipei, Taiwan "Photofractional: Why it is my choice of skin treatment"
Dec. 2015	19th Annual Meeting of the Israeli Society of Dermatologic Surgery, Tel Aviv, Israel "Skin Resurfacing for Every Patients Age and Need"
Jan. 2015	Virgin Derm 16, St. Thomas, VI "More than Just a Pretty Face: Advances in Hand and Chest Rejuvenation" "New Era in Contouring the Neck and Submentum" "Non-Invasive Fat Reduction for Natural Looking Body Contouring" "Neuromodulator and Filler Live Patient Demonstration"
Feb. 2016	12 th Annual Advances in Medical and Cosmetic Dermatology, Maui, Hawaii "Skin Tightening of the Neck and Submentum"

	"Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins" "Neuromodulator and Filler Live Patient Demonstration"
Mar 2016	American Academy of Dermatology 73nd Annual Meeting, Washington, DC "Live Patient Demonstration of Hand Injection Rejuvenation" "Photorejuvenation with Fractionated Picosecond Laser"
Apr 2016	American Society for Laser Medicine and Surgery, 36 th Annual Conference, Boston, MA "Cellulite Devices: "Body Contouring and Tightening: My Approach"
June 2016	33nd Superficial Anatomy & Cutaneous Surgery, San Diego, CA "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins"
Sept. 2016	2016 CalDerm Symposium, Carlsbad, CA "Injection Treatment for Neck Fullness and Masseter Hypertrophy"
Nov 2016	American Society for Dermatologic Surgery Annual Meeting, New Orleans, LA "Creating a Large Cosmetic Group Practice" "Cosmetic Challenges" "Iron Surgeon: Treating a 70 YO Women's Face"
Jan. 2017	Virgin Derm 2017, St. Thomas, Virgin Islands "The Neck: Heat it, Cool it, Inject it – What works?" "Retrospective Safety Study of Combining Micro-Focused Ultrasound with Visualization (MFU-V) with Neurotoxins and Fillers (HA and CaHA)"
Mar. 2017	American Academy of Dermatology 74th Annual Meeting, Orlando, Florida "Live Demonstration: The State of the Art Demonstration, Sumental Fat Reduction without Surgery" "Laser Treatment of Acne Scars" "Minimizing Complications with Sclerotherapy Treatment of Leg Veins" "Minimizing Adverse Effects of Deoxycholate Injection for Submental Fat Reduction"
Mar. 2017	12th Annual Advances in Medical and Cosmetic Dermatology, Maui, Hawaii "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins" "Neuromodulator and Filler Live Patient Demonstration" "Skin Tightening of the Neck: What Works?" "The Cosmetic Patient: What's My Treatment"

Apr 2017 American Society for Laser Medicine and Surgery, 37th Annual Conference, San Diego, CA "Sclerotherapy Treatment of Telangiectatic Leg Veins" "Body Contouring and Tightening: My Approach" "Radiofrequency Vaginal Rejuvenation" "SNA-001-Mediated Selective Photothermolysis for Permanent Reduction of Light Pigmented Hair: A Randomized Evaluator-Blinded Feasibility Study" Aug 2017 Balboa Naval Hospital Dermatology Department ASDS Visiting Professorship Lecture "SclerotherapyTreatment of Varicose and Telangiectatic Leg Veins" "Live Patient Demonstration" Sept 2017 Australian Society of Cosmetic Dermatology Annual Meeting, Melbourne, Australia "Skin Tightening & Lifting: Myth, Fiction, Fact?" "Photodynamic Therapoy Treatment of Acne" "Laser and Light Treatment of Rosacea" "The Rise and Rise of Intense Pulsed Light Treatments" Oct 2017 American Society for Dermatologic Surgery Annual Meeting, Chicago, Il "30 Years of Employee Issues: A Successful Partnership, Sexual Harassment, The Why, Me" "Establishing a Research Practice" Nov 2017 2nd Annual Global Aesthetics Conference, Miami Beach, FL "Rejuvenation of the Face: IPL and Non-Ablative Fractionated Resurfacing" "Review of Acne Scar Treatment" "Marketing and Managing a Cosmetic Practice" "What I am Doing in My Practice that I Did Not Do 5 Years Ago" Nov 2017 Dermatological Society of Hong Kong "The Latest Advances in Aesthetics and Cosmeceuticals: Lasers, Growth Factors and Post-Procedure Care" "Latest advances on cosmetic ingredients (Umbilical Cord Lining Growth Factors)" "The Latest Advances in Aesthetics, Cosmeceuticals, and Practice Marketing" Nov 2017 Dermatological Society of Singapore "The Latest Advances in Aesthetics and Cosmeceuticals (Latest Advances in Cosmetics and Growth Factors)"

Feb. 2018	13th Annual Advances in Medical and Cosmetic Dermatology, Maui, Hawaii "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins" "Neuromodulator and Filler Live Patient Demonstration" "Skin Tightening of the Neck: What Works?" "The Cosmetic Patient: What's My Treatment?"
Feb. 2018	American Academy of Dermatology 74th Annual Meeting, Orlando, Florida "Live Demonstration: State of the Art Demonstration, Sumental Fat Reduction without Surgery" "Laser Treatment of Acne Scars" "Complications of Sclerotherapy" "Live Demonstration: Scleroterapy Treatment of Reticular and Telangiectatic Leg Veins"
Feb 2018	Royal Society of Medicine Aesthetics 10, London, England "Cord Lining Cell Technology: A Breakthrough in Aesthetics - The Next Generation Cosmeceutical"
Apr 2018	Alberta Society of Dermatologists, Calgary, Canada "What's New in Cosmetic Dermatology"
Oct 2018	American Society for Dermatologic Surgery Annual Meeting, Phoenix, AZ "Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins: Live Patient Demonstration" "The Private Equity vs Private Practice Debate"
Oct 2018	Canadian Society of Cosmetic Surgery, Toronto, Canada "The Rise and Rise of the Intense Pulsed Light Devics" "Advances in Cosmetic Dermatology: Photorejuvenation, Skin Tightening, Body Contouring"
Feb. 2019	14th Annual Advances in Medical and Cosmetic Dermatology, Maui, Hawaii "Neuromodulator and Filler Live Patient Demonstration" "Skin Tightening: What Works?" "The Cosmetic Patient: What's My Treatment?"
Mar 2019	Royal Society of Medicine Aesthetics 11, London, England "Umbilical cord lining-derived stem cell conditioned media: growth, healing, and rejuvenation"
Mar. 2019	American Academy of Dermatology 75th Annual Meeting, Washington, DC "Silver Photoparticles for Light Pigmented Hair Removal and Acne"

June 2019	World Congress of Dermatology, Milan, Italy
	"Advances in Hand Rejuvenation with Fillers"
Aug. 2019	Dermatology Resident Grand Rounds, Kaiser Hospital, Los Angeles
	"Advances in Sclerotherapy"
Oct. 2019	American Society for Dermatologic Surgery Annual Meeting, Chicago, IL
	"The Private Equity vs Private Practice Debate"
Jan. 2020	15th Annual Advances in Medical and Cosmetic Dermatology, Maui, Hawaii
	"Neuromodulator and Filler Live Patient Demonstration"
	"Skin Tightening: What Works?"
	"The Cosmetic Patient: What's My Treatment?"

NON-ACADEMIC PROCEDURE WORKSHOPS/COURSES

Dec 1989	Pulsed-dye Laser Workshop on Treatment of Vascular Lesions of the Skin, University of California, San Francisco. "Treatment of Leg Veins"
Sep 1992	Good Samaritan Hospital, Lexington Kentucky Physician Training Workshop for Pigmented Lesions and Tattoos "Course Instructor"
April 20 - 22, 1995	Sclerotherapy Workshop Scottsdale, Arizona
June 2, 1995	Skin Resurfacing with the Ultrapulse $C0_2$ Laser - MAASAI Salt Lake City, Utah
June 10, 1995	Cosmetic Laser Surgery Workshop - Medical Alliance, Inc. Arlington, Texas

June 3, 1995	Skin Rejuvenation Using the Ultrapulse C0 ₂ Laser Aesthetic & Reconstructive Surgery Center Santa Rosa, California
July 22, 1995	Aesthetic Laser Surgery Course/Workshop - MAASAI Aspen, Colorado
July 30, 1995	Aesthetic Laser Surgery Course/Workshop - MAASAI Las Vegas, Nevada
August 19, 1995	Aesthetic Laser Surgery Workshop Dermatology Associates of San Diego County, Inc. San Diego, California
August 26, 1995	Skin Rejuvenation Using the Ultrapulse C02 Laser Aesthetic & Reconstructive Surgery Center Santa Rosa, California
September 9, 1995	Aesthetic Laser Surgery Course/Workshop - MAASAI Portland, Oregon
September 23, 1995	Aesthetic Laser Surgery Workshop - Medical Alliance, Inc. Los Angeles, California
September 30, 1995	Ultrapulse CO ₂ Laser/Sclerotherapy Workshop - MAASAI Tucson, Arizona
October 14, 1995	Aesthetic Laser Surgery Workshop - Medical Alliance, Inc. (San Diego, California)
October 21, 1995	Aesthetic Laser Surgery Workshop - Medical Alliance, Inc. San Francisco, California
October 29, 1995	Sclerotherapy Workshop - San Diego Dermatology Society
November 5, 1995	Ft. Lauderdale, Florida
December 2, 1995	Aesthetic Laser Surgery Workshop

	Dermatology Associates of San Diego County, Inc San Diego, California
December 9 & 10, 1995	Ultrapulse CO ₂ Laser Workshop - MAASAI Maui, Hawaii
January 13, 1996	Aesthetic Laser Surgery Workshop Dermatology Associates of San Diego County, Inc. San Diego, California
January 20, 1996	CO ₂ Ultrapulse Aesthetic Laser Course Santa Rosa, California
February 3, 1996	Aesthetic Laser Workshop - Medical Alliance, Inc. Palm Desert, California
February 24, 1996	Photoderm VL Workshop - ESC Medical San Diego, California
March 2, 1996	Aesthetic Laser Workshop - Medical Alliance, Inc. San Francisco, California
March 22, 23, 1996	Coherent Medical, Milan, Italy Use of the Ultrapulse C02 Laser for Laser Resurfacing and Aesthetic Blepharoplasty
April 20, 1996	Aesthetic Laser Workshop - Medical Alliance, Inc. Los Angeles, California
April 27, 1996	Aesthetic Laser Surgery Workshop Dermatology Associates of San Diego County, Inc. San Diego, California
June 8, 1996	Aesthetic Laser Surgery Workshop Dermatology Associates of San Diego County, Inc. San Diego, California

San Diego Society of Nurse Practitioners -- Smith Klein

Treatment of Herpetic Infections

June 9, 1996

San Diego, California	San	Diego,	Cal	lifor	nia
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July 27, 1996	Photoderm VL Workshop Orange, California
September 21, 1996	Coherent UltraPulse CO ₂ Laser Workshop Nice, France
November 25, 1996	Lovelace Health Systems, Ultrapulse CO ₂ Laser Workshop Albuquerque, New Mexico
December 7, 1996	Photoderm VL/PL Workshop University of California, Los Angeles
January 19, 1997	PhotoDerm VL/PL Workshop Palm Desert Springs, CA
February 17, 1997	Coherent UltraPulse CO ₂ Laser Workshop Maui, Hawaii
February 20, 1997	PhotoDerm VL/PL Workshop Maui, Hawaii
March 19-20, 1997	The UltraPulse and VersaPulse: New Techniques for Cutaneous Surgery & Advanced Laser Resurfacing San Diego, CA
June 15, 1997	Aesthetic Laser Workshop Sydney, Australia
June 18, 1997	ESC Medical Systems Workshop Sydney, Australia
September 3, 1997	ESC Medical Systems Workshop London, England
September 20, 1997	ESC Medical Systems Workshop Florence, Italy

September 27, 1997	ESC Medical Systems – Luxar Medical Workshop on Photoderm, Derma-20, Epilight, and Silhouette Therapy La Jolla, California
October 7, 1997	ESC Medical Systems Workshop Capetown, South Africa
	cupetown, South Africa
October 16, 1997	ESC Medical Systems Workshop
	Sao Paulo, Brazil
December 27, 1997	Coherent VersaPulse Laser Workshop
	Beijing Medical University
	Beijing, China
February 23, 24, 1998	ESC Medical Systems Workshop
	Sydney, Australia
March 21, 1998	Mexican Academy of Dermatology
	Workshop on PhotoDerm Treatment of Vascular Lesions and Hair.
	Mexico City, Mexico
April 2, 1998	ESC Medical Systems
	Laser Workshop
	La Jolla, California
June 23, 1998	PhotoDerm Workshop
	Campo Grande, Brazil
March 7, 1999	Modern Dermatological Cosmetic Laser Application Conference
	Shanghai, China
March 8, 1999	Modern Dermatological Cosmetic Laser Application Conference
	Guangzhou, China
Sept. 15, 2000	Ohio Society for Dermatologic Surgery
	VNUS Endoluminal Radiofrequency Closure of the Greater Saphenous
	Vein.
March 25, 2001	Peoples Hospital of Grangxi Province, Nanning, China
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	"Treatment of Vascular and Pigmented Lesions with the Coherent $UPCO_2$ Laser"
May 9, 2001	Sydney, Australia
	Aesthetic Applications for Tomorrow (Treatment using Intense Pulsed Light)
May 11, 2001	Singapore
	Aesthetic Applications for Tomorrow (Treatment using Intense Pulsed Light)
May 12, 2001	Kuala Lumpur, Malasyia
	Aesthetic Applications for Tomorrow (Treatment Using Intense Pulsed Light)
July 21, 2001	Los Angeles, CA
	Aesthetic Laser Workshop, Lumenis
March 13, 2002	Sydney, Australia
	Non-Invasive Rejuvenation, Lumenis
May 21, 2002	Auckland, New Zealand
	Non-Invasive Rejuvenation and Laser Hair Removal, MedTel-Lumenis
August 24, 2002	Seattle, Washington
	Non-Invasive Rejuvenation and Laser Hair Removal, Lumenis
Sept 14, 2002	Los Angeles, CA
	Masters Course in IPL PhotoRejuvenation
Oct. 26, 2002	Dana Point, CA
	IPL Skin treatments using Photorejuvenation and Laser Hair Removal
Nov. 12, 2002	Manila, Philippines
	Photorejuvenation and Hair Removal Workshop
Nov. 15, 2002	Bangkok, Thailand
	Photorejuvenation and Hair Removal
	"Non-ablative Skin Remodeling: Basics and Application"
Dec. 14, 2002	Hunt Valley, Maryland
	Vein Treatment: science and Skills Course

"Ambulatory Phlebectomy"
San Francisco, CA
Masters Program in Intense Pulsed Light Technology: Hands on Workshop
La Jolla, CA
Lumenis Workshop on IPL Quantum, LightSheer and Relume
La Jolla, CA
Cynosure Aesthetic Workshop
La Jolla, CA
Cynosure Aesthetic Workshop
La Jolla, CA
Learn From the Experts: Botox and Photodynamic Therapy
La Jolla, CA
Lumenis Workshop: Photorejuvenation and Laser Hair removal
La Jolla, CA
Cynosure Aesthetic Workshop
Littleton, CO
Lumenis Workshop: Photorejuvenation and Laser Hair Removal
Philadelphia, PA
Cynosure Aesthetic Workshop
Newport Beach, California
Dusa Workshop on Photodynamic Therapy
Tokyo, Japan
CoolTouch 1320nm Laser Treatment of Acne Scars
Phoenix, Arizona
Use of Restylene as a Dermal Filler

Sacramento, CA

May 1, 2004

	Removal
May 19-20, 2004	Beijing, China
	Lumenis Workshop: Introduction of the Lumenis One and Photodynamic Therapy
May 21-22, 2004	Dallas, Texas
	Aesthetic Medicine 2004
	"IPL Photorejuvenation alone and with ALA"
	"Introduction of the Lumenis One"
	"ClearLight Acne Therapy with and without ALA"
	"Laser and IPL Treatment of Hair"
	"Stretchmarks and Hypopigmentation Treatment with Relume Repigmentation"
July 20, 2004	Auckland, New Zealand
	"Treatment of Varicose Veins with Endolumenal CTEV"
July 24, 2004	La Jolla, CA
	Lumenis Workshop on Photorejuvenation and Laser Hair Removal
Oct 30, 2004	La Jolla, CA
	Lumenis Workshop on Photorejuvenation and Laser Hair Removal
Nov 5, 2004	Cosmetic Enhancement Expo, Los Angeles, CA
	"Skin Care Products for Facial Rejuvenation"
	"Use of Lasers and Light for Facial Rejuvenation"
Nov 10, 2004	La Jolla, CA
	Use of Sculptra in the Treatment of Facial Lipoatrophy
Nov 18, 2004	Florence, Italy
	Lumenis Workshop on the Lumenis One
Jan 8, 2005	Los Angeles, CA
	Lumenis Workshop on Lumenis One and LightShear
Mar 5, 2005	La Jolla, CA
	$Lumen is\ Workshop\ on\ IPL\ Photore juve nation\ and\ Light Shear\ Laser\ Hair\ Removal$

Lumenis Workshop: Intense Pulse Light Photorejuvenation and Laser Hair

Mar 12, 2005 La Jolla, CA CoolTouch Workshop on Endolumenal 1320nm Laser Closure of the Great Saphenous Vein April 9, 2005 Dallas, TX Lumenis Workshop on IPL Photorejuvenation and LightShear Laser Hair Removal April 27, 2005 La Jolla, CA Allergan "How to Market Botox and Pearls for Treatment" April 30, 2005 Oak Brooks Hills Resort, Chicago, IL CoolTouch Workshop on Endolumenal Laser Treatment of the Great Saphenous Vein May 7, 2005 La Jolla, CA Lumenis Workshop on IPL Photorejuvenation and LightShear Laser Hair Removal June 15, 2005 San Diego, CA Dusa Workshop on Photodynamic Therapy June 25, 2005 Sydney, Australia MedTel/Lumenis Workshop on Lumenis One June 26, 2005 Melbourne, Australia MedTel/Lumenis Workshop on Lumenis One August 27, 2005 La Jolla, CA Lumenis Workshop on IPL Photorejuvenation and LightShear Laser Hair Removal November 11, 2005 San Francisco, CA Bioniche Workshop on the use of Sotradecol for Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins November 11, 2005 San Francisco, CA CoolTouch CTEV Treatment of the Great Saphenous Vein: 2-3 Year Follow-Up January 20, 2006 Hong Kong Lumenis Aluma Radiofrequency Skin Tightening

March 28, 2006 Taipei, Taiwan Symposium on New Trends in Cosmetic Dermatology with Minimally Invasive **Procedures** April 22, 2006 La Jolla, CA Lumenis Workshop on IPL Photorejuvenation, LightShear Laser Removal and Aluma Radiofrequency Skin Tightening July 27, 2006 San Diego Marriott Hotel, San Diego, CA **Advancing Facial Aethetics** "Optimizing the use of Fillers for Facial Rejuvenation: The Right Tool for the Right Job" August 5, 2006 La Jolla, CA Lumenis Workshop on IPL Photorejuvenation, LightShear Laser Removal and Aluma Radiofrequency Skin Tightening October 21, 2006 Scottsdale, AZ Lumenis Workshop on IPL Photorejuvenation, LightShear Laser Removal and Aluma Radiofrequency Skin Tightening February 17, 2007 La Jolla, CA Lumenis Workshop on IPL Photorejuvenation, LightShear Laser Removal, Aluma Radiofrequency Skin Tightening and Active FX April 21, 2007 Desert Springs, CA Lumenis Workshop on IPL Photorejuvenation, LightShear Laser Removal, Aluma Radiofrequency Skin Tightening and Active FX May 17, 2007 La Jolla, CA Lumenis Workshop on IPL Photorejuvenation, LightShear Laser Hair Removal, Aluma Radiofrequency Skin Tightening and Active FX June 2, 2007 Sydney, Australia Update on Fillers for Facial Rejuvenation: Juvederm - Science and Techniques June 5, 2007 Melbourne, Australia

	Update on Fillers for Facial Rejuvenation: Juvederm - Science and Techniques
June 7, 2007	Congquing, China Sinon Q-Switched Ruby Laser for the Treatment of Pigmented Lesions
Aug. 22, 2007	La Jolla, CA Lumenis Workshop on IPL Photorejuvenation, LightShear Laser Hair Removal, Aluma Radiofrequency Skin Tightening and Active FX
Oct. 18, 2007	La Jolla, CA Lumenis Workshop on IPL Photorejuvenation, LightShear Laser Hair Removal, Aluma Radiofrequency Skin Tightening and Active FX
Dec. 11, 2007	La Jolla, CA Cynosure Workshop on Education in Aesthetic Lasers
Dec. 13, 2007	St. Louis, MO Angiodynamics - Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins
Dec 14, 2007	Ft. Lauderdale, FL Angiodynamics – Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins
Jan. 25, 2008	Ft. Lauderdale, FL Angiodynamics - Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins
Mar. 15, 2008	La Jolla, CA

Lumenis Symp

May 13, 2008

June13, 2008

Lumenis Symposium on Clinical Experiences with Ultrapulse Fractional CO₂

Lumenis Workshop on IPL Photorejuvenation and Fractionated CO₂ Laser

Laser

San Diego, CA

Nanjing, China

Cynosure Workshop on Education in Aesthetic Lasers

Resurfacing with Active and Deep FX

Feb. 28, 2009	Los Angeles, CA Lumenis Workshop on IPL Photorejuvenation and Fractionated CO ₂ Laser Resurfacing with Active and Deep FX
Feb. 28, 2009	Los Angeles, CA Angiodynamics - Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins
May 2, 2009	Phoenix, AZ Palette Fundamentals Workshop "Fundamentals of Facial Anatomy and Physiology of Aging" "Video Grand Rounds"
May 22, 2009	Prague, Czech Republic "CoolLipo and CTEV Workshop"
May 25, 26, 27, 2009	London, England "Obagi Medical Products: Effects of Nu Derm, Elastoderm and Rosaclear and the Alone and in Combination with Intense Pulsed Light and Botox" "Fractionated Ultrapulse CO ₂ Laser Resurfacing" "Lightshear Duet for Laser Hair Removal"
May 30, 2009	San Francisco, CA "Latest Advances in Ultrapulse Fractionated Deep FX Laser Treatments" "New High Speed Lightshear Duet Laser" "IPL OPT Technology, Clinical Experience" "Long Pulse Nd:YAG Clinical Applications on Vascular Lesions"
July 19, 2009	Taipei, Taiwan "Latest Advances in Ultrapulse Fractionated Laser Treatments" "New High Speed Lightshear Duet Laser"
July 25, 2009	Miami, FL Angiodynamics - Sclerotherapy Treatment of Varicose and Telangiectatic Leg Veins
Sept. 8, 2009	Hong Kong, China "Latest Advances in Ultrapulse Fractionated Laser Treatments" "New High Speed Lightshear Duet Laser"

Sept. 10, 2009	Gaungzhou, China
	"Latest Advances in Ultrapulse Fractionated Laser Treatments"
	"New High Speed Lightshear Duet Laser"
	"How to make a Laser Skin Care Center Successful"
Sept. 24, 2009	Los Angeles, CA
	StrataMed, Developing Leaders in Aesthetic Techniques
	"The ABC's of Skin Care Science"
	"Live Demonstrations: Cosmeceuticals and Skin Care Devices"
	"Live Demonstrations: Neurotoxins"
	"Live Demonstrations: Dermal Fillers"
	"Live Demonstrations: Lasers"
Oct. 1, 2009	Phoenix, AZ
	ContinuED Medical, Perfecting the use of Neurotoxins in Facial Aesthetics
	"Assimilating Landmark Clinical Trials into your Clinic: An Expert Review of
	Aesthetic Data"
Mar 27, 2010	Aesthetic Show, Los Angeles
	"Transform Your Practice with Prescription Skincare"
	"Building a Successful Cosmetic Practice"
May 22, 2010	Aesthetic Show, Las Vegas
	"Transform Your Practice with Prescription Skincare"
May 29, 2001	Obagi Medical Products Seminar
	"Updates on Skin Rejuvenation in Asian Skin"
May 31, 2010	Lumenis Workshop, Makati, Philippines
	"Latest Advances in Accupulse Fractionated Laser Treatments"
	"New High Speed Lightshear Duet Laser"
	"New M22 Intense Pulsed Light"
Feb. 25, 2011	Lumenis Workshop, Maui, HI
	"Next Generation Laser Hair Removal and IPL Photorejuvenation systems -
	Lumenis M22 workshop"
Mar. 10, 2011	Merz Aesclera Workshop, Los Angeles, CA

	"Advances in Sclerotherapy and Use of Aesclera"
May 12, 2011	Lumenis Symposium, Beijing, China
	"Aesthetic Laser Advantage and Technology Update"
May 25, 2011	Lumenis Symposium, Seoul, Korea
	Aesthetic Laser Advantage and Technology Update"
May 26, 2011	Obagi Medical Products Symposium
	"Recent Aesthetic Trends in Topical Skin Care"
May 28, 2011	Lumenis Symposium, Taipei, Taiwan
	"Advances in IPL Treatment for Photorejuvenation and Laser Hair Removal"
April 25, 2012	NeoDerm/Obagi Medical Products Seminar
	"Combination Therapy with CRx System and Intense Pulsed Light"
	"Combination Therapy with Nu Derm System, Intense Pulsed Light and Botox"
May 1, 2012	Sanofi-Aventis/Valeant Seminar, Sydney, Australia
	"Cosmetic Use of Poly-L-Lactic Acid: My Techniques for Success and Minimizing
	Complications"
May 2, 2012	Sanofi-Aventis/Valeant Seminar, Cairns, Australia
	"Cosmetic Use of Poly-L-Lactic Acid: My Techniques for Success and Minimizing
	Complications"
Aug. 30, 2012	Leo Pharmaceuticals, Del Mar, CA
	"Clinical Use of Picata for the Treatment of Actinic Keratosis"
Apr. 15, 2013	Lumenis, Sydney, Australia
	"Mastering the Business of Aesthetics"
April 17, 2013	Lumenis, Melbourne, Australia
	"Mastering the Business of Aesthetics"
July 14, 2013	Lumenis, Singapore
	"Mastering the Business of Aesthetics
Dec. 24, 2013	Lumenis Accupulse Workshop, Ichilov Hospital, Israel
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May 5, 2015	SkinCeuticals, Inc., Rome, Italy "Mastering the Business of Aesthetics"
June 5, 2015	Kythera, San Diego, CA "Live Demonstration on Kybella Treatment for Submental Fullness"
Sept. 10, 2015	Syneron-Candela, San Diego, CA "Treatment of Tattoos and Pigmented Lesions with the PicoWay"
Sept. 11, 2015	Allergan, Irvine "Mastering the Business of Aesthetics"
Oct. 24, 2015	Syneron-Candela, Orange County, CA "Mastering the Business of Aesthetics" "Treatment of Tattoos and Pigmented Lesions with the PicoWay"
Nov. 21, 2015	Lumenis Academic Forum, Seoul, South Korea M22, A New Paradigm for the Photo-Fractional
June 10, 2016	SkinCeuticals Master Physician Course, Cologne, Germany "Practice Marketing: Taking Your Cosmeceutical Dispensing Business to the Next Level"
Jan. 20, 2017	Master Class Virgin Dermatology 2017, St. Thomas "Breakthrough Innovations from SkinMedica for Patients with Hyperpigmentation - Lytera 2.0" "Technology Meets Technique - Introducing Restylane Refyne and Restylane Defyne"
March 2, 2017	SkinCeuticals Master Physician Course, Orlando, Florida "Practice Marketing: Taking Your Cosmeceutical Dispensing Business to the Next Level"
March 4, 2017	Lumenis Booth, AAD, Orlando, Florida "Pioneering Laser Based Technology"
July 1, 2017	SkinCeuticals Master Physician Course, Barcelona, Spain "Practice Marketing: Taking Your Cosmeceutical Dispensing Business to the Next

	Level"
Aug. 31, 2017	Lumenis, Sydney, Australia
	"Mastering the Business of Aesthetics"
	"Incorporating Intense Pulsed Light and Fractionated Lasers into Your Practice"
June 15-16, 2018	SkinCeuticals Master Physician Course, Lucerne, Switzerland
	"Practice Marketing: Taking Your Cosmeceutical Dispensing Business to the Next
	Level"
July 26, 2018	San Diego, CA
	"Eskata™ for the Treatment of Raised Seborrheic Keratoses"
October 4, 2018	Las Vegas, NV
	"Eskata™ for the Treatment of Raised Seborrheic Keratoses"
Feb. 28, 2019	SkinCeuticals Master Physician Course, Washington, D.C.
	"Practice Marketing: Taking Your Cosmeceutical Dispensing Business to the Next
	Level"
Oct. 4, 2019	SkinCeuticals Master Physician Course, Copenhagen, Denmark
	"Practice Marketing: Taking Your Cosmeceutical Dispensing Business to the Next
	Level"
Nov. 13, 2019	Calicem Lecture, Melbourne, Australia
	"Implementing Cord Lining Stem Cell Technology in Post-Procedure Recovery &
	Facial Rejuvenation Treatment"
Nov. 14, 2019	Calicem Lecture Melbourne, Australia
	"The Safety and Efficacy of Red Deer Umbilical Cord Extract for Facial
	Rejuvenation"
Nov 15, 2019	Calicem Lecture Bangkok, Thailand

"Implementing Cord Lining Stom (

"Implementing Cord Lining Stem Cell Technology in Post-Procedure Recovery &

Facial Rejuvenation Treatment"

Nov. 16, 2019 Calicem Lecture Bangkok, Thailand

"The Safety and Efficacy of Red Deer Umbilical Cord Extract for Facial

Rejuvenation"

Nov. 18, 2019

Calicem Lunch Symposium Hong Kong

"Implementing Cord Lining Stem Cell Technology in Post-Procedure Recovery & Facial Rejuvenation Treatment"

"The Safety and Efficacy of Red Deer Umbilical Cord Extract for Facial Rejuvenation"

Nov. 19, 2019

Aesthetic Medicine Symposium Kuala Lumpur, Malaysia

"The Safety and Efficacy of Red Deer Umbilical Cord Extract for Facial Rejuvenation"