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# KAREN L. BEASLEY, M.D.

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## EDUCATION

- 1992 B.S. Loyola University of Maryland, Baltimore, Maryland
- 1996 M.D. University of Maryland School of Medicine, Baltimore, Maryland

## Hospital Training

- 1996-1997 Internship: (Internal Medicine) Pennsylvania State University
- 1997-2000 Residency: (Dermatology) University of North Carolina Hospitals

## Post-Graduate Teaching

- 2000-Present Clinical Assistant Professor, Cosmetic Dermatology, Dermatology Residency Program University of Maryland School of Medicine
- 2006 Instructor, Vein Treatment: Intensive Hands on Live Workshop, Anatomy and Common Patterns of leg veins, Maryland Laser Skin and Vein Institute.
- 2007 Instructor, Sclerotherapy and Vein Treatment: Intensive Hands on, Live Workshop, The Maryland Laser Skin and Vein Institute
- 2008 Instructor, Vein Treatment: Intensive Hands on Live Workshop - 1 day and 2 day course, Maryland Laser Skin and Vein Institute
- 2010 Instructor, Cosmetic Boot Camp, Baltimore, Maryland, Full Day Class, lectures and live patient procedure demonstrations. Instructed residents, fellows, and dermatologists about aesthetic dermatology techniques.

## **HONORS-AWARDS**

Women's Dermatologic Society Mentorship Award

The Eugene Sydney Bereston Award for Excellence in Dermatology

Alpha Omega Alpha Medical Honor Society

Magna cum Laude, Loyola College

Alpha Sigma Nu, Jesuit National Honor Society

Beta Beta Beta, Biology Honor Society

Biology Academic Achievement Award, Loyola University

Presidential Scholarship, Loyola University

## **ACADEMIC APPOINTMENT**

Clinical Assistant Professor of Dermatology: University of Maryland,  
Department of Dermatology, Baltimore, Maryland

Dermatology Staff: Greater Baltimore Medical Center, Baltimore, Maryland

Kybella® Faculty Trainer

Botox® Cosmetic National Training Center Instructor: Hunt Valley, Maryland

## **CERTIFICATION & LICENSURE**

1997 National Board of Medical Examiners

2000-2030 American Board of Dermatology

Active Maryland Medical license

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## **EMPLOYMENT**

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2000	Physician Dermatologist, Maryland Laser Skin and Vein Institute
2005	Partner, Maryland Laser Skin and Vein Institute

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## **PROFESSIONAL SOCIETIES**

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Fellow, American Academy of Dermatology

Member, American Society for Dermatologic Surgery

Fellow, American Society of Laser Medicine and Surgery

Member, American College of Phlebology

Member, National Rosacea Society

Member, Women's Dermatologic Society

Member, Skin Cancer Foundation

Member, Maryland Dermatologic Society

Member, Med Chi, The Maryland State Medical Society

Member, Baltimore County Medical Association

Member, University of Maryland Medical Alumni Association

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## **STAFF PRIVILEGES**

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Clinical Assistant Professor of Dermatology: University of Maryland,  
Department of Dermatology, Baltimore, Maryland

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## COMMITTEE SERVICE

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2003-2006	ASDS Ethics Committee
2005-2008	AAD Young Physicians Committee
2006-2008	AAD Young Physicians Committee Physician Editor
2008	Event Co-Chair Women's Dermatologic Society -Play Safe in the Sun Bulle Rock Country Club
2009-2011	ASDS Membership Work Group
2014	Event Co-Chair Women's Dermatologic Society - Play Safe in the Sun, Caves Valley Country Club

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## RESEARCH EXPERIENCE

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University of Maryland School of Medicine:  
Department of Pharmacology and Experimental Therapeutics

- 1991 Undergraduate Summer Research Fellowship:  
Regulatory mechanisms of human lung P-450-4B1
- 1992 American Cancer Society Institutional Research Stipend:  
Polymorphism of the P-450 isoenzyme, 2F1, in human and  
animal tissues
- 1993 Short Term Research Training Program  
Characterization of the P-450 2F1 gene and its variants  
University of Maryland School of Medicine:  
Department of Dermatology
- 1995-1996 Clinical Pilot Study Coordinator:  
Cost-effectiveness and clinical accuracy of teledermatology  
University of North Carolina Hospitals- Chapel Hill:  
Mid-Charlotte Dermatology and Research
- 2000 Research Assistant to Libby Edwards, MD  
The study of topical Cromolyn sodium for genital pruritus due to vulvar  
eczema or idiopathic pruritus vulvae

### Development of Clinical Programs

- 2000-Present Developed program to teach UMD Dermatology residents to perform  
aesthetic dermatology procedures including neurotoxin, filling agents,  
laser, and sclerotherapy. Maryland Laser, Skin and Vein Institute
- 2000-2001 Consulting Investigator:  
Non-ablative skin rejuvenation using intense pulsed light (Quantum SR) -  
ESC Sharplan
- 2001-2002 Clinical Investigator:  
Tazarac Cream 0.1%: Balancing efficacy, speed and tolerability in acne  
trial - Allergan

2002-2003

Sub-Investigator:

A single center phase II open label study to evaluate the safety and tolerability of the Varisolve technique using Varisolve PD microfoam in the management of patients with moderate to severe varicose veins – Provensis Ltd.

2003-2005

Consulting Investigator:

IT-R-003 A phase III double-blind, randomized and placebo-controlled study of Isolagen injection for the treatment of contour deformities – Isolagen Technologies, Inc.

2004-2005

Sub-Investigator:

DUSA CP0101 A phase II, multicenter, randomized, evaluator-blinded, vehicle-controlled, bilateral comparison study of the safety and efficacy of broad area photodynamic therapy with topical aminolevulinic acid HCL vs. treatment with light and vehicle alone in subjects with mild to moderate facial photodamage- DUSA Pharmaceuticals, Inc.

Sub-Investigator:

Y-97-52120-720 A Phase III, open label, multicenter study to assess the long term safety of repeat administration of Reloxin in the treatment of glabellar lines- Ipsen / Inamed.

Sub-Investigator:

MA-04-002 A Multicenter, Randomized Trial to Determine the Influence of 1320nm ND:YAG Laser (Cooltouch),1450 NM Diode Laser (Smoothbeam), Radiofrequency Skin Tightening (Thermacool TC) and Intense Pulsed Light (Lumenis) (IPL) Therapy When Administered Immediately After Treatment with Hyaluronic Acid (Restylane) for Tissue Augmentation of the Nasolabial Folds- Medicis.

Sub-Investigator:

CYN05-Spot1-W 1440nm Photorejuvenation Investigation- to evaluate the potential benefits of using a 1440nm, distributed spot laser for treatment of photodamaged skin-Cynosure.

Sub-Investigator:



04-116 A Multicenter, Bilateral Comparison of the Efficacy and Safety of Auriderm vs. Vehicle on Bruising Associated with a Naso-labial Fold Soft Tissue Augmentation Procedure-Ferndale.

Sub-Investigator:

AES-2005-01 Evaluation of the Aesthera PPx System for the Treatment of Vascular and pigmented lesions-Aesthera.

2005 - 2006

Sub-Investigator:

IRface-01 Investigations of Treatment Parameters for the Starlux IRfractional Handpiece for Skin Rejuvenation and Tightening in Facial Treatments- Palomar.

2006-2007

Sub-Investigator:

Y-97-52120-732 A Phase 3, Multicenter, Open-Label Extension Study to Assess the Long-Term Safety of Repeat Administrations of Reloxin in the Treatment of Glabellar Lines-Inamed.

Sub-Investigator:

LBS 2005-06. A Phase II Clinical Investigation of the Light Bioscience, LLC Gentle Waves Low Intensity Light Therapy (LILT) 4.0 and 8.0 milliwatt 660nm Light Emitting Diode (LED) System For Treatment of Hair Loss-Light Bioscience.

Sub-Investigator:

PAL 1540 Feasibility Investigation of Palomar StarLux 1540-Palomar.

Sub-Investigator:

CYN06-AFF1D-B 1440/1320-nm MultiPlex Deep Heating. Cynosure

Sub-Investigator:

Lum-AFXFraxel-0207 Split-face Comparison Trial ActiveFX vs. Fraxel SR for Skin Resurfacing. Lumenis

Sub-Investigator:

CYN07-AFF-WEI04- Affirm Stretch Marks Investigation. Cynosure

Sub-Investigator:

LuxGen 01-Feasibility Investigation of Combination LuxDeepIR + Lux 1540 for Facial Skin Laxity and Rejuvenation. Palomar

2007-2008

Sub-Investigator:

IT-A-008 A Phase III Double-Blind, Randomized, Placebo-Controlled Trial of the Safety and Efficacy of Isolagen Therapy™ in the Treatment of Moderate to Severe Facial Acne Scarring. Isolagen

Sub-Investigator:

EM-P-01-2008 Treatment of cellulite with SmoothShapes System. Eleme Medical

Sub-Investigator:

CYN08-AFF-ERTIP01 Clinical Evaluation of the Affirm Erbium Yag, 2940nm Laser with Cap array Tip To Determine Optimal Treatment Parameters for the Treatment of Photo Aging. Cynosure

Sub-Investigator:

ZA07-005 A Prospective Clinical Study of Non-Invasive Cooling of Subcutaneous Fat. Zeltiq

Sub-Investigator:

LAL-01 Investigation of Palomar LAL System. Palomar

Sub-Investigator:

LAL-03 Investigation of Palomar LAL System. Palomar

Sub-Investigator:

GLI.04.SPR.US100100 Evaluator-blinded, Randomized, Split-Face Study to Assess the Safety and User Satisfaction With Three New Formulations of Pliaglis™ Cream. Galderma

Sub-Investigator:

US-0508-B A Multicenter, Randomized, Controlled Study with Independent, Masked Assessment to Evaluate the Safety and Efficacy of the Ultrashape Contour Plus System, for Non-Invasive abdominal Fat Reduction for the Purpose of Body Contouring- Ultrashape

2008-2009

Sub-Investigator:

MA-1100-001 A Randomized, Double-Blind Study Comparing Safety and Tolerability of Restylane with and without addition of 0.3% Lidocaine HCL During Correction of Nasolabial Folds. Medicis

Sub-Investigator:

MA-1400-003 A Randomized, Double-Blind Study Comparing Safety and Tolerability of Perlane with and without addition of 0.3% Lidocaine HCL During Correction of Nasolabial Folds. Medicis

Sub-Investigator:

GLI.04.SPR.US10130 User -blinded, Randomized, Split-Face Study to Assess the Safety and User Preference with Four New Formulations of Pliaglis Cream. Galderma

Sub-Investigator:

LP-1100-01 A Randomized, Sham-Controlled Evaluation of the Safety and Effectiveness of Treatment of Adipose Tissue using a Focused Ultrasound Device. Liposonix

Sub-Investigator:

MA-1300-15 A Randomized, Evaluator-Blinded, No-Treatment-Controlled Study of the Effectiveness and Safety of Restylane in the Augmentation of Soft Tissue Fullness of the Lips. Medicis

Sub-Investigator:

LAL-04 Palomar SlimLipo Laser Post Marketing Comparison Study. Palomar

Sub-Investigator:

LAL-05 A Feasibility Investigation of Palomar Aspire System for Laser-Assisted Lipolysis, Skin Tightening, and Coagulation of Soft Tissue. Palomar

Sub-Investigator:

LOI-15 Post Marketing Study to Evaluate Alternative Treatment Regiments for Improvement of Wrinkles, Skin Tone and Skin texture of the face. Palomar

Sub-Investigator:

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. BTG

Sub-Investigator:

Asclera vs HS . Treatment of Reticular and Telangiectatic Leg Veins: Double Blind Prospective Comparative Trial Between Asclera (Polidocanol) and Hypertonic Saline. Bioform

Sub-Investigator:

DEC2009 A non-interventional retrospective medical records review of patient outcome with bimatoprost ophthalmic solution 0.03% for the treatment of hypotrichosis of the eyelashes. Allergan

Sub-Investigator:

RD.06.CIP. 18159 A pivotal USA randomized, evaluator-blinded, active-controlled, multi-center, split-face comparison study LDEEP versus Juvederm Ultra Plus in the treatment of moderate to severe facial wrinkles and folds. Galderma

2011

Sub-Investigator:

ULT-111 Evaluation of The Ulthera System for Obtaining a Reduction of Wrinkles Around the Eyes. Ulthera

2011-2012

Sub-Investigator:

SYN eTwo Sublime + SRF Safety and efficacy evaluation of the eTwo™ system for Improvement of Skin Texture via Skin Resurfacing and Wrinkles Reduction. Syneron/Candela

Sub-Investigator:

BTL-EXLA-2011 Clinical Evaluation of exilis radiofrequency device for the treatment of skin laxity and fat reduction. BTL Industries

2012

Sub-Investigator:

BTL-EXLA-2011 Clinical Evaluation of exilis radiofrequency device for the treatment of skin laxity and fat reduction. BTL Industries

Principal Investigator:

ATX-101-11-22 Multicenter, randomized, double-blind, placebo-controlled, Phase 3 study of ATX-01 (sodium deoxycholate injection) versus placebo for the reduction of localized subcutaneous fat in the submental area. Kythera

Sub-Investigator:

MA-1400-05 A Randomized, evaluator-blinded, no-treatment-controlled study of the effectiveness and safety of Perlane-L in the correction of midface volume deficit and/or midface contour deficiency. Medicis

Sub-Investigator:

MA-1700-04 A Randomized, evaluator-blinded, no-treatment-controlled study of the effectiveness and safety of small particle hyaluronic acid plus lidocaine (SPHAL) in the augmentation of soft tissue fullness of the lips. Medicis

Sub-Investigator:

P11004 Evaluation of the Acleara Acne Treatment System. Palomar

Sub-Investigator:

MA-1400-05 A Randomized, evaluator-blinded, no-treatment-controlled study of the effectiveness and safety of Perlane-L in the correction of mid face volume deficit and/or mid face contour deficiency. Medicis

Sub-Investigator:

MA-1700-04 A Randomized, evaluator-blinded, no-treatment-controlled study of the effectiveness and safety of small particle hyaluronic acid plus lidocaine (SPHAL) in the augmentation of soft tissue fullness of the lips. Medicis

Sub-Investigator:

P11004 Evaluation of the Acleara Acne Treatment System. Palomar

Sub-Investigator:

Pivotal Study of the Cabochon System for Improvement in the Appearance of Cellutlite. Protocol: CP - 01-1004 Cabochon

## Sub-Investigator:

192024-043 Bimatoplast for the Treatment of Eyebrow Hypotrichosis.  
Allergan

## Sub-Investigator:

199201-002 Oxymetazoline HCl Cream for the Treatment of Erythema  
Associated with Rosacea. Allergan

## Sub-Investigator:

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. BTL Industries

## Sub-Investigator:

CP-11101-01 Clinical Investigational Plan VenaSeal Sapheon Closure  
System vs Radiofrequency Ablation for Incompetent Greater Saphenous  
Veins. Saphenous Veins. Sapheon, Inc.

## Sub-Investigator:

A non-interventional observational and medical records review of patient  
outcomes with bimatoprost ophthalmic solution 0.03% (Latisse) for the  
treatment of hypotrichosis of the eyelashes. Allergan

## Sub-Investigator:

GLI.04.SPR.US10183 Evaluation of Relapse, Efficacy and Safety of Long-  
term Treatment with Oracea® Capsules compared to Placebo after an  
initial 12 week treatment regimen with Oracea® and  
MetroGel®(metronidazole) Gel, 1% in Adults with Rosacea. Galderma

## Sub-Investigator:

SYN eTwo Sublime + SRF Safety and efficacy evaluation of the eTwo™  
system for Improvement of Skin Texture via Skin Resurfacing and  
Wrinkles Reduction. Syneron/Candela

## Sub-Investigator:

A long Term Safety and Efficacy Study of Oxymetazoline HCl cream  
1.0% in Patients with Persistent Erythema Associated with Rosacea.  
Protocol: 199201-006. Allergan

Sub-Investigator:

A Safety and Efficacy Study to Compare Dapsone Gel with Vehicle Control in Patient with Acne Vulgaris Protocol: 225678-007. Allergan

Sub-Investigator:

A multicenter, double-blind, randomized, controlled study of the safety and effectiveness of JUVEDERM VOLBELLA™ XC Injectable Gel for lip and perioral enhancement. Protocol: VOLBELLA - 004. Allergan

2014

Sub-Investigator:

Evaluation of the Safety and Efficacy of the Pico Laser with a specialized lens array for the treatment of wrinkles. CYN13-PICO-Lens-RW.Cynosure

Sub-Investigator:

Evaluation of the Safety and Efficacy of the Pico laser with a specialized lens array for the treatment of striae. CYN14-PICO-Striae-RW. Cynosure

Sub-Investigator:

A randomized, prospective, multicenter, controlled study with blinded Assessment to determine the safety and effectiveness of the sebacia acne treatment system in the treatment of inflammatory acne vulgaris. SEB-0121.

2015

Sub-Investigator:

A phase III, multi-center, randomized, double blind, placebo-controlled, single dose, trial to demonstrate the safety and efficacy of DWP-450 in adult subjects for treatment of moderate-to-severe glabellar lines  
EVOLUS - CLIN001 - 2014

Sub-Investigator

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 EVOLUS - CLIN006 2015

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## MEDICAL TEXTBOOKS

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Weiss RA, Weiss MA, **Beasley KL**. *Sclerotherapy and Vein Treatment*. McGraw-Hill Inc., New York, NY, 2012. Hardcover, 2<sup>nd</sup> ed., 230pp ISBN: 978007145425



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## BOOK CHAPTERS

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Weiss RA, **Beasley KL**. Leg Rejuvenation. In Hirsh R, Sadick N, and Cohen J, eds. Aesthetic Rejuvenation, McGraw- Hill, NY, 2009; 173-189

**Beasley KL**, Weiss RA. Nonablative Fractional Lasers. In Goldman M, Fitzpatrick R, Lasers and Energy Devices for the Skin 2<sup>nd</sup> Edition. CRC Press, Taylor and Francis Group, FL, 2013; 178-191

**Beasley KL**, Weiss RA. Sclerotherapy. In Avram M, Avram M, Ratner D, Procedural Dermatology. McGraw-Hill, NY, 2015; 520.

**Beasley KL**, Weiss RA. Minimally Invasive Treatment of Varicose Veins. In Avram M, Avram M, Ratner D, Procedural Dermatology. McGraw-Hill, NY, 2015; 527

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## PUBLICATIONS

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Beasley KL, Burnett JW. Common dermatologic manifestations of cutaneous exposure to petroleum and its derivatives. *Cutis* 1996; 58:59-62.

Beasley KL, Cooley GE, Kao GF, et al. Herpes simplex vegetans: atypical genital herpes infection in a patient with common variable immunodeficiency. *J Amer Acad Dermatol* 1997; 37:860-863.

Winslow JA, Beasley KL. The top 10 dermatologic emergencies. *Crit Dec Emer Med* 2002; 16:9-16.

Beasley KL, Weiss RA, Weiss MA. New parameters for intense pulsed light rejuvenation with a thermoelectrically chilled crystal delivery system. *Cosmet Dermatol* 2002; 15:14-16.

Weiss RA, Weiss MA, Beasley KL. Rejuvenation of photoaged skin: 5 years results with intense pulsed light of the face, neck, and chest. *Dermatol Surg* 2002; 28:1115-1119.

Weiss RA, Weiss MA, Beasley KL, et al. Our approach to non-ablative rejuvenation of photoaging. *Lasers Surg. Med.* 2005 Jul; 37: 2-8.

Weiss RA, McDaniel DH, Geronemus RG, Weiss MA, Beasley KL, Munavalli GS, Bellew SG. Clinical experience with light emitting diode (LED) photomodulation. *Dermatol Surg.* 2005, 31 (9 Pt 2):1199-205.

Weiss RA, Gold M, Bene N, Biron JA, Munavalli G, Weiss M, Beasley K. Prospective clinical evaluation of 1440nm laser delivered by microarray for treatment of photoaging and scars. *J Drugs Dermatology.* 2006, 5(8):740-4.

Weiss RA, Weiss MA, Munavalli G, Beasley KL. Monopolar radiofrequency facial tightening: a retrospective analysis of efficacy and safety in over 600 treatments. *J Drugs Dermatology.* 2006, 5(8): 707-12.

Weiss RA, Weiss MA, Beasley KL, Munavalli G. Autologous cultured fibroblast injection for facial contour deformities: a prospective, placebo-controlled, Phase III clinical trial. *Dermatol Surg.* 2007, 33(3):263-8.

Beasley KL, Weiss MA, Weiss RA. Hyaluronic acid fillers: a comprehensive review. *Facial Plast Surg.* 2009, 25(2): 86-94. 2009

Weiss RA, Beasley K. Laser-assisted liposuction using a novel blend of lipid-and water-selective wavelengths. *Lasers Surg Med*. 2009; 41(10):760-6.

Beasley KL, Weiss MA, Weiss RA. Soft tissue augmentation using a two-way connector to supplement hyaluronic acid filler with 1% lidocaine hydrochloric acid with epinephrine 1:100,000:our experience and observations. *Dermatol Surg*. 2010, 36(4):524-6.

Weiss RA, Weiss MA, Beasley KL, Vrba J, Bernardy J. Operator Independent Focused High Frequency ISM Band for Fat Reduction: Porcine Model. *Lasers Surg Med*, 2013;45(4):235-9.

Beasley KL, Weiss RA, Radiofrequency in Cosmetic Dermatology. *Dermatol Clin*, 2014;32:79-90.

Weiss RA, Weiss MA, Eimpunth S, Wheeler S, Udompunturak S, **Beasley KL**. Comparative outcomes of different endovenous thermal ablation systems on great and small saphenous vein insufficiency: Long-term results. *Lasers Surg Med*. 2015 Feb;47(2).

Weiss R, Weiss M, Trageser M, Lorden F, **Beasley K**. Treatment of resistant tattoos with Picosecond Alexandrite laser. *Lasers Surg Med*. 2015 April;47:20.

Weiss M, Weiss R, Lorden F, Trageser M, Beasley K. Picosecond laser for reduction of wrinkles: long term results. *Lasers Surg Med*. 2015 April;47:24.

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## ABSTRACTS

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### Published Abstracts:

**Beasley KL**, Weiss RA and Weiss MA. New parameters and results for IPL Photorejuvenation with a thermoelectrically chilled crystal and redesigned delivery head. *Lasers Surg Med* 14s: 55, 2002

Weiss RA, Weiss MA, **Beasley KL**. Dermal Response to a Novel Non-Ablative Scanned 1319nm Laser with Controlled Skin Temperature and Variable Pulse Duration. *Lasers Surg Med* 15s: 24, 2003.

Munavalli G, Weiss MA, **Beasley KL**, Bellew SG, Weiss RA. Intense pulsed light vs. 10mm spot 532nm KTP green for photorejuvenation: A split face comparison pilot study. *Lasers Surg Med* 17s: 66, 2005.

Munavalli G, Weiss MA, Beasley KL, Weiss RA. A novel pulse format for a 595nm pulsed dye laser to reduce purpura: Clinical results with facial and leg telangiectasia – video of technique. *Lasers Surg Med* 17s: 74, 2005.

Weiss RA, Weiss MA, Munavalli G, **Beasley KL**. 532nm Nd: YAG green for photorejuvenation: Video demonstration of green light 90 second photofacial. *Lasers Surg Med* 17s: 75, 2005

Bellew SG, Munavalli G, Weiss MA, **Beasley KL**, Weiss RA. A novel pulse format within a 595nm pulsed dye laser to reduce purpura: Clinical results with facial and leg telangiectasias. *Lasers Surg Med* 17s: 77, 2005.

Weiss RA, Munavalli G, Bellew SG, **Beasley KL**. Comparison of endovenous saphenous vein obliteration techniques: 810nm vs. 1320nm vs. radiofrequency. *Lasers Surg Med* 17s: 102, 2005.

Weiss RA, Weiss MA, **Beasley KL**, Munavalli G. Our Approach to non-ablative treatment of photoaging. *Lasers Surg Med*. 2005 37s: 2-8.

Weiss RA, McDaniel DH, Geronemus RG, Weiss MA, **Beasley KL**, Munavalli GM, Bellew SG. Clinical experience with light emitting diode (LED) photomodulation. *Dermatol Surg*. 31s: 1199-205, 2005.

Bene N, Weiss MA, **Beasley KL**, Munavalli G, Weiss RA. Comparison of Histological Features of 1550nm Fractional Resurfacing and Microlens array (CAP) Scattering of 1440nm, *Lasers Surg Med* 38s: 18, 2006.

Bene NI, Weiss MA, **Beasley KL**, Munavalli G, Weiss RA. Effects on small red vessels of variation of pulse duration with dual mode IPL filtration, *Lasers Surg Med* 38s: 20-21, 2006.

Weiss RA, Munavalli G, **Beasley KL**, Weiss MA. Monopolar radiofrequency for skin tightening - changing parameters and clinical safety. *Lasers Surg Med* 38s: 63, 2006.

Weiss RA, Bene N.I. Weiss MA, **Beasley K.L.** Prospective clinical trial of a fixed array novel 1540 fractional erbium laser for scars and rhytids. *Lasers Surg Med* 39s: 15, 2007.

Weiss RA, Weiss MA, **Beasley K.L.** Prospective clinical trial of a fixed spacing array computer scanned fractional Co2 laser for rhytids. *Lasers Surg Med* 39s: 16, 2007.

Weiss RA, Weiss MA, **Beasley KL.** Deep infrared light for skin tightening combined with 1540nm fractional resurfacing split face study. *Lasers Surg Med* 01s: 37, 2008.

Weiss, RA, Weiss MA, **Beasley KL.** Long term experience with fixed array 1540 fractional erbium laser for acne scars. *Lasers Surg Med* 40s: 27, 2008.

Weiss, RA, Weiss MA, **Beasley KL.** Prospective split-face trial of a fixed spacing array computer scanned fractional CO2 laser vs. hand scanned 1550nm fractional for rhytides. *Lasers Surg Med* 40s: 31, 2008.

Weiss RA, Weiss MA, **Beasley KL.** Deep infrared light for skin tightening combined with 1540nm fractional resurfacing split face study. *Lasers Surg Med* 40s: 37, 2008.

Weiss RA, Weiss MA, **Beasley KL.** Laser Lipolysis: Skin contraction effect of 1320nm. *Lasers Surg Med* 40s: 40, 2008.

Weiss RA, Weiss MA, **Beasley KL.** Split face clinical and histologic comparison of microarray lens diameters using fractional 1440nm combined apex pulse array laser for treatment of scars and rhytides. *Lasers Surg Med* 40s: 85, 2008.

Weiss, RA, Weiss MA, **Beasley KL.** Long term experience with fixed array 1540 fractional erbium laser for acne scars. *Lasers Surg Med* 68s: 27, 2008.

Weiss, RA, Weiss MA, **Beasley KL.** Prospective split-face trial of a fixed spacing array computer scanned fractional CO2 laser vs. hand scanned 1550nm fractional for rhytids. *Lasers Surg Med* 78s: 31, 2008

Weiss RA, Weiss MA, **Beasley KL**. Laser Lipolysis: Skin contraction effect of 1320nm. Lasers Surg Med 109s: 40, 2008.

Weiss RA, Seckel B, Doherty S, Weiss MA, **Beasley KL**. Enhanced tissue retraction with a novel lipid- and water-selective device for laser-assisted liposuction. Lasers Surg Med 41s: 44, 2009.

Weiss RA, **Beasley K**. Laser-assisted liposuction using a novel blend of lipid- and water-selective wavelengths. Lasers Surg Med 41s: 760-6, 2009.

Weiss MA, Weiss RA, **Beasley KL**. Non-Ablative Fractional Technique with Micro-Compression Optics for Deep Heating and Remodeling of Surgical Scars: 2 Year Review. Lasers Surg Med 45s: 3-4, 2013.

**Beasley KL**, Weiss RA, Weiss MA. Dynamic Monopolar RF Reduction of Arm Fat by Duplex Ultrasound Imaging and 3D Imaging, Lasers Surg Med 45s: 20-21, 2013.

Weiss RA, Geronemus RG, Weiss MA, **Beasley KL**. Operator Independent Focused High Frequency ISM Band for Fat Reduced: Porcine Model. Lasers Surg Med 45s: 23, 2013

Weiss RA, Weiss MA, **Beasley KL**, Combination IPL and non-ablative fractional micro-compression optics for skin rejuvenation. Lasers Surg Med 46s: 8-9, 2014.

Weiss RA, Weiss MA, **Beasley KL**, Picosecond laser for reduction of wrinkles. Lasers Surg Med 46s: 9-10, 2014

Weiss R, Weiss M, Trageser M, Lorden F, **Beasley K**. Treatment of resistant tattoos with Picosecond Alexandrite laser. Lasers Surg Med. 47s:20, 2015.

Weiss M, Weiss R, Lorden F, Trageser M, Beasley K. Picosecond laser for reduction of wrinkles: long term results. Lasers Surg Med. 47s:24, 2015.

### **Abstracts-Presented at Meetings:**

Harrington AC, Weiss RA, Weiss MA, **Beasley KL**. Randomized Retrospective Study of Low Dose Safety and Efficacy of Sodium Tetradecyl Sulphate in the Treatment of Telangiectasias and Reticular Veins, accepted by the ASDS-ACMMSO for The Combined Annual Meeting, 2001.

Weiss RA, Weiss MA, **Beasley KL**. Monopolar Radio Frequency (RF) Mediated Skin Contraction of the Lower Face: Study of 35 Patients, accepted by the American Society for Laser Medicine and Surgery Annual Meeting, 2003.

Weiss RA, Munavalli G, **Beasley KL**, Weiss MA. 1320 Endovenous Laser with a 280 micron Fiber Equivalent to Phlebectomy? accepted by the American College of Phlebology for the UIP World Congress Chapter Meeting, 2003.

Weiss RA, Weiss MA, **Beasley KL**, Munavalli G. Radiofrequency (Thermacool 10) Mediated Skin Contraction of the Lower Face: Study of 121 Patients, accepted by the ASDS-ACMMSO for The Combined Annual Meeting, 2003.

Weiss RA, Weiss MA, **Beasley KL**, Munavalli G. New Pulsed Cooling Algorithms with 1320nm for Increased Comfort and Improved Treatment of Wrinkles, accepted by the ASDS-ACMMSO for The Combined Annual Meeting, 2003.

Weiss RA, Weiss MA, **Beasley KL**, Munavalli G. Comparative Analysis of Endovenous Occlusion Techniques: Radiofrequency, 810 nm Laser and 1320 nm Laser, accepted by the ASDS-ACMMSO for the Combined Annual Meeting, 2003.

**Beasley KL**, Weiss RA, Weiss MA, Munavalli G. Treatment of Post-Sclerotherapy Hyperpigmentation with a Novel Q-Switched Combination 532/1064nm Nd:YAg Laser accepted by the American Society of Laser Medicine and Surgery Annual Meeting, Dallas, TX. 2004.

Munavalli G, **Beasley KL**, Weiss MA, Weiss RA. A Novel Q-Switched 755nm Alexandrite Double Pulsing Algorithm For Improved Efficacy and Decreased Pain, Accepted by the American Society of Laser Medicine and Surgery Annual Meeting, 2004.

Munavalli G, **Beasley K**, Weiss M, Weiss RA. Patient Preference Evaluation of Thermage Standard Volumetric Radiofrequency Heating for Skin Contraction: Split Face Study of Standard Treatment Tip vs. Reduced Cycle Time Treatment Tip, accepted by the ASDS-ACMMSO for the Combined Annual Meeting, 2004.

Weiss RA, Weiss MA, **BeasleyKL**, Munavalli G. Comparison of BroadBand Intense Pulse Light (IPL) to Novel High-Powered Large Spot (10mm) KTP Laser in the Treatment of Photoaging, accepted by the ASDS-ACMMSO for the Combined Annual Meeting, 2004.

Weiss RA, Weiss MA, **Beasley KL**, Munavalli G. Autologous Cultured Living Fibroblast Injection For Facial Contour Deformities: A Prospective, Placebo-Controlled, Phase III Clinical Trial, accepted by the ASDS-ACMMSO for the Combined Annual Meeting, 2004.

Bene N, Weiss MA, Gold MH, **Beasley KL**, Munavalli G, Weiss RA. Prospective Clinical Trial of 1440nm Laser Delivered by Microarray Lenses for Treatment of Scars and Rhytids, accepted by the American Society for Laser Medicine and Surgery Annual Meeting, 2009



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## PUBLISHED MULTIMEDIA

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**Karen L. Beasley, MD.** Audio Recording Lecture about Sclerotherapy, Dialogues in Dermatology. This subscription program is available for AMA PRA Category 1 Credit™. Sold by American Academy of Dermatology, San Francisco, CA. 2009.

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## POSTER PRESENTATIONS

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A Randomized Retrospective Study of Low Dose Safety and Efficacy of Sodium Tetradecyl Sulphate Injection in the Treatment of Telangiectasias and Reticular Veins, Weiss RA, Weiss MA, **Beasley KL**, Harrington AC, presented at the Combined Annual Meeting, American Society for Dermatologic Surgery, American College of Mohs Micrographic Surgery and Cutaneous Oncology, Dallas, TX. 2001

A Novel Pulse Format for a 595nm Pulsed Dye Laser to Reduce Purpura: Clinical Results with Facial Telangiectasia, Weiss RA, Weiss MA, **Beasley KL**, Munavalli G. presented at the European Academy of Dermatology and Venerology, 2004.

A Novel Device For Delivery of 595nm Pulsed Dye Laser Combined with 1320 nm Nd:YAG Laser To Reduce Acne and Acne Scars, Weiss RA, Weiss MA, **Beasley KL**, Munavalli G. presented at the European Academy of Dermatology and Venerology, 2004.

A Novel Device For Delivery of 595 nm Pulsed Dye Laser Plus 1320nm Laser to Reduce Photoaging and Wrinkles, Weiss RA, Weiss MA, **Beasley KL**, Munavalli, G. presented at the European Academy of Dermatology and Venerology, 2004.

Autologous Cultured Living Fibroblast Injection For Facial Contour Deformities:

A Prospective, Placebo- Controlled, Phase III Clinical Trial, Weiss RA, Weiss MA, **Beasley KL**, Munavalli G, and the U.S. Isolagen Study Group presented at the American Academy of Dermatology Annual Meeting, 2005.

Monopolar Radiofrequency for Skin Tightening – Changing Parameters and Clinical Safety, Robert A. Weiss, Girish Munavalli, **Karen L. Beasley**, Margaret A. Weiss, presented at American Society of Laser Medicine and Surgery Annual Meeting, 2006.

Long term clinical trial of 1440nm combined apex pulse array laser for treatment of scars and rhytides, **Karen L. Beasley**, presented at American Society of Laser Medicine and Surgery Annual Meeting, 2007.