

CURRICULUM VITAE

***Dr. William F. Groff
La Jolla Cosmetic Surgery Centre
9850 Genesee Avenue, Suite 480
La Jolla, CA 92037
(858)-452-2066***

EDUCATION:

<i>Laser Training:</i>	<i>Naval Medical Center E. Victor Ross, M.D. San Diego, CA</i>	<i>2000 - 2003</i>
	<i>Dermatology Associates of San Diego Richard E. Fitzpatrick, M.D. San Diego, CA</i>	<i>11/03-12/03</i>
<i>Residency:</i>	<i>Naval Medical Center Dermatology Department San Diego, CA</i>	<i>2000 - 2003</i>
<i>Aviation Training:</i>	<i>Flight Surgeon Training Course Pensacola, FL</i>	<i>1996 - 1997</i>
<i>Internship:</i>	<i>Naval Medical Center General Surgery Department San Diego, CA</i>	<i>1995 - 1996</i>
<i>Medical School:</i>	<i>PCOM Philadelphia, PA</i>	<i>1991 - 1995</i>
<i>College:</i>	<i>Penn State University University Park, PA B.S. – Biology/Vertebrate Physiology</i>	<i>1987 - 1991</i>

CAREER RELATED ACTIVITIES:

*Aviation: Accumulated over 200 hours of flight time in the F/A-18 Hornet.
Marine Corps Air Station, Miramar, CA. 1997–2000.*

*Research: “Juvederm Experience Trial, A Clinical Evaluation of Juvederm Ultra
Injectable Gel for the Correction of Moderate to Severe Facial Wrinkles
and Folds, La Jolla Cosmetic Surgery Centre, October 2006 – present.*

*“A Single Center, Blinded Evaluator Comparison of the Efficacy of
Double-Pass, High Energy Portrait PRS3 Treatment in the Peri-Oral Area
as an Adjunct to Rhytidectomy to the Erbium:YAG Laser Treatment as an*

Adjunct to Rhytidectomy”, with Dr. Richard Fitzpatrick, July 2006 – present.

Research:

“A Single Center, Evaluation of the Efficacy of Double-Pass, High Energy, Full-Face Portrait PSR3 Treatment”, with Dr. Richard Fitzpatrick, La Jolla Cosmetic Surgery Centre, April 2006 – present.

“Evaluation of a Novel Fractional Device for Treatment of Photodamaged Skin (Reliant Technologies, Inc.),” with Dr. Richard Fitzpatrick, La Jolla Cosmetic Surgery Centre, June 2006 - present.

“Skin Tightening of the Face and Neck Using a Variable Pulse Nd:YAG Laser.” with Dr. Vic Ross, Naval Medical Center, San Diego. 2005-2006.

“Role of Diode Laser (Smoothbeam 1450 nm) in the Treatment of Acne.” with Dr. Vic Ross, Naval Medical Center, San Diego. 2001 – 2003.

“Use of a Variable Pulse Nd:YAG Laser in the Treatment of Leg Telangiectasia.” with E. Victor Ross, M.D. Naval Medical Center, San Diego, 2001-2003.

“Effects of Diabetes Mellitus on the Cardiovascular System of the Rat Model.” with Dr. Theodore M. Hollis, Penn State University Biology Department, 1988-1990.

Research and Publications:

Li Li, Kono T, Groff WF, Chan H, et al. “Comparison of a Long-pulse Pulsed Dye Laser and a Long-pulse Alexandrite Laser in the Treatment of Port Wine Stains”, accepted by the *Journal of Cosmetic Laser Therapy*, September 2007.

Kono T, Groff WF, et al. “Split-Face Comparison of Restylane Versus Puragen in the Treatment of Glabellar Lines”, accepted by *Dermatologic Surgery*, February 2007.

Kono T, Groff WF, Chan H, et al. “Comparison Study of a Q-Switched Alexandrite Laser Delivered with vs. without Compression in the Treatment of Dermal Pigmented Lesions”, published *Journal of Cosmetic Laser Therapy*, 2007 Aug 13:1-4.

Kono T, Groff WF, et al. “Direct Comparison Study of Fractional Resurfacing Using Different Fluences and Densities for Skin Rejuvenation in Asians”, published *Lasers in Surgery and Medicine*, 2007 Apr;39(4):311-4.

Research and Publications:

Kono T, Groff WF, et al. "Comparison Study of Intense Pulsed Light Versus a Long-Pulse Pulsed Dye Laser in the Treatment of Facial Skin Rejuvenation", published in *Annals of Plastic Surgery*, 59(5):479-83, 2007.

Kono T, Groff WF, et al. "Long-pulse Pulsed Dye Laser Delivered with Compression for Treatment of Facial Lentiginosities", published in *Dermatologic Surgery*, 2007 Aug;33(8):945-950.

Kono T, Groff WF, et al. "Treatment of Resistant Port-wine Stains with a Variable-Pulse Pulsed Dye Laser", published in *Dermatologic Surgery*, 2007 Aug;33(8):951-6.

Parlette EC, Groff WF, Domankevitz Y, Ross EV. "Optimal Pulse Durations for the Treatment of Leg Telangiectasias with a neodymium YAG laser", published, *Lasers in Surgery and Medicine*, 2006 Feb;38(2):98-105.

Kono T, Groff WF, et al. "Evaluation of fluence and pulse duration on purpuric threshold utilizing using a variable pulse pulsed-dye laser in the treatment of port wine stains", published, *Journal of Dermatology*, 2006 Jul;33(7):431-6.

Tanyasiri K, Groff WF, et al. "Mongolian spots with involvement of the mandibular area", published, *Journal of Dermatology*, 2007 Jun;34(6):381-4.

Kono T, Groff WF, Chan H, et al. "Comparison study of a traditional pulsed dye laser versus a long-pulsed dye laser in the treatment of early childhood hemangiomas", published, *Lasers in Surgery and Medicine*, 2006 Feb;38(2):112-5.

Kono T, Groff WF. "Treatment of port wine stains with the pulsed dye laser", published *Annals of Plastic Surgery*, 2006 Apr;56(4):460-3.

Presentations: "Various Clinical Applications Using the VBeam Perfecta, Gentle YAG, GentleLase, and GentleMAX Laser Systems" *presented at the Australasian College of Cosmetic Surgery, Cosmetic Physicians Society of Australasia and the Australasian Academy of Facial Plastic Surgery Conference, Gold Coast, Australia, March 14th, 2008.*

"Skin Tightening Using the GentleYAG Laser" hands-on workshop *presented at the Australasian College of Cosmetic Surgery, Cosmetic Physicians Society of Australasia and the Australasian Academy of*

Facial Plastic Surgery Conference, Gold Coast, Australia, March 14th, 2008.

Presentations: “Portrait Skin Regeneration and My Latest Treatment Techniques” hands-on workshop *presented at the Australasian College of Cosmetic Surgery, Cosmetic Physicians Society of Australasia and the Australasian Academy of Facial Plastic Surgery Conference, Gold Coast, Australia, March 14th, 2008.*

“Skin Tightening Using the GentleYAG Laser” workshop *presented at the Australasian College of Cosmetic Surgery, Cosmetic Physicians Society of Australasia and the Australasian Academy of Facial Plastic Surgery Conference, Gold Coast, Australia, March 16th, 2008.*

“Portrait Skin Regeneration and My Latest Treatment Techniques” *presented at the Australasian College of Cosmetic Surgery, Cosmetic Physicians Society of Australasia and the Australasian Academy of Facial Plastic Surgery Conference, Gold Coast, Australia, March 16th, 2008*

“Clinical Applications using Fraxel re:store Resurfacing and the VBeam Perfecta” *presented at the Reliant and Candela Physician Training Workshop, Seattle, WA, February 27th, 2007.*

“Portrait Skin Regeneration and My Latest Treatment Techniques”, *presented at the 47th Annual OPSC Meeting, Palm Springs, CA, February 17th, 2008.*

“Adding Aesthetic Laser Systems into Your Practice” *presented at The Day Spa Expo, The Sands Convention Center, Las Vegas, NV, February 6th, 2008.*

“Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Walnut Creek, CA, November 17th, 2007.*

“Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Dallas, TX, November 3rd, 2007.*

“Fraxel re:store Resurfacing and Treatment Guidelines” and “Various Applications of Aesthetic Lasers” *presented at the Reliant and Candela Physician Training Workshop, Costa Mesa, CA, November 7th, 2007.*

“Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Dallas, TX, November 3rd, 2007.*

“My Treatment Protocol Using the Portrait Skin Regeneration Device for Skin Rejuvenation” *presented at the Rhytec Cosmetic Physicians of*

San Francisco Training Workshop, San Francisco, CA, October 27th, 2007.

- Presentations: “My Treatment Protocol Using the Portrait Skin Regeneration Device for Skin Rejuvenation” *presented at the Rhytec Cosmetic Physicians of Los Angeles Training Workshop, Beverly Hills, CA, October 25th, 2007*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Marina del Rey, CA, October 20th, 2007.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Seattle, WA, September 29th, 2007.*
- “My Treatment Protocol Using the Portrait Skin Regeneration Device for Skin Rejuvenation” *presented live via an internet webinar, <http://www.rhytec.com/content/about-rhytec/news-events/workshops.jsp>. September 12th 2007.*
- “Fraxel re:store Resurfacing and Treatment Guidelines” *presented at the Reliant Physician Training Workshop, Temecula, CA, August 11th, 2007.*
- “The Latest Treatment Protocols Using the Portrait Skin Regeneration Device for Skin Rejuvenation” *presented at the Rhytec Cosmetic Physicians of Southern California Training Workshop, Costa Mesa, CA, August 9th, 2007.*
- “The Latest Laser Treatment Techniques for Facial Skin Rejuvenation” *presented at Cosmetic Boot Camp Workshop, St. Regis, Aspen, CO June 9th, 2007.*
- “Fraxel re:store Laser Resurfacing and Use of Nonablative Laser Technologies” *presented at the Cosmetic Physicians of San Diego Dinner Meeting, La Jolla, CA June 23rd, 2007*
- “Update on the Latest Laser Technologies for Your Practice” *presented at The International Esthetics, Cosmetics and Spa Conference 2007, Las Vegas Convention Center, Las Vegas, NV, June 3rd, 2007.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Houston, TX, June 2nd, 2007.*
- “Portrait Skin Regeneration and the Latest Treatment Techniques”, *presented at The Aesthetic Show 2007, Las Vegas, NV, May 26th, 2007.*
- “Adding Light-based Therapies to Your Practice” *presented at The Aesthetic Show 2007, Las Vegas, NV, May 26th, 2007.*

- Presentations: “Fraxel re:store Laser Resurfacing and Use of Nonablative Laser Technologies” *presented at the Cosmetic Physicians of Chicago Dinner Meeting, Chicago, IL, May 23rd, 2007.*
- “Use of Botox Cosmetic and Juvederm”. *Self Magazine’s Workout in the Park, Balboa Park, San Diego, CA, May 12th, 2007.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Marina del Rey, CA, April 21st, 2007.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Scottsdale, AZ, April 14th, 2007.*
- “Skin Rejuvenation Techniques and Treatments: Protocols for Treating Vascular and Pigmented Lesions with the Vbeam Perfecta” *presented live via the internet internationally, April 4th, 2007.*
<http://www.cramereventmedia.com/candela/>
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Chicago, IL, March 31st, 2007.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Seattle, WA, March 3rd, 2007.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, San Francisco, CA, February 10th, 2007.*
- “Laser Treatment of Acne and Acne Scarring” *presented at the 2nd Annual Chinese Dermatology Meeting, Shanghai, China, December 22nd, 2006.*
- “Clinical Applications and Latest Technology of Aesthetic Lasers” *presented at the 2nd Annual Chinese Dermatology Meeting, Shanghai, China, December 21st, 2006.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Albuquerque, NM, December 9th, 2006.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Chicago, IL, December 2nd, 2006.*
- “Treatment of Vascular and Pigmented Lesions with a Pulsed Dye Laser” *presented at the Annual Thai Dermatology Society Meeting, Bangkok, Thailand, November 21st, 2006.*
- “Various Applications of the GentleYAG, GentleLASE, Vbeam Perfecta and the Smoothbeam Lasers” *presented at the 2006 Candela Users of Malaysia Meeting, Kuala Lumpur, Malaysia, November 18th, 2006.*

- Presentations: “Laser Treatment of Vascular Lesions” *presented at the 30th Annual Meeting of the Philippine Dermatological Society, Manila, Philippines, November 15th, 2006.*
- “Various Applications of the GentleYAG and V-Beam Perfecta Lasers in Cosmetic Laser Surgery” *presented at the 2006 INvein Treatment and Techniques Conference, Mandalay Bay Resort, Las Vegas, NV, October 26th, 2006.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Portland, OR, October 14th, 2006.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Dallas, TX, September 23rd, 2006.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, San Francisco, CA, August 20th, 2006.*
- “Laser Treatment of Vascular Lesions” *presented at the Annual Summer American Academy of Dermatology Meeting, San Diego, CA, July 2006*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Seattle, WA, May 13th, 2006.*
- “Various Applications of Aesthetic Lasers” *presented at Candela Cosmetic Laser Surgery Workshop, Portland, OR, March 25th, 2006.*
- “Various Applications of the GentleYAG 1064 nm Nd:YAG Laser” *presented at the 4th Annual Anti-aging Symposium, Taipei, Taiwan, September 2005.*
- “Noninvasive Facial Rejuvenation with a variable pulsed Nd:YAG 1064 nm Laser” *presented at the Bugyeong Skin Aesthetic Therapy Symposium, Busan, Korea, September 2005.*
- “Various Applications of the GentleYAG 1064 nm Nd:YAG Laser and the Smoothbeam 1450 nm Diode Laser” *presented at the Annual Candela Users Meeting, Sydney, Australia, August 2005.*
- “New Aspects of Non-Invasive Laser Surgery in Dermatology” *presented at the Annual Thai Dermatology Society Meeting, Bangkok, Thailand, March 2005.*
- “Various Applications of the Smoothbeam 1450 nm Diode Laser” *presented at the 1st Annual Candela User’s Meeting, Osaka, Japan, July 2004.*

“Use of a Variable Pulse Nd:YAG Laser in the Treatment of Leg Telangiectasia” *presented at 23rd Annual Meeting of the American Society for Laser Medicine and Surgery, Anaheim, CA. April 2003*

“Contact Allergy and Sensitivity to Methacrylate Adhesive Present in Bone Cement” *Presented at the 60th Annual Meeting of the American Academy of Dermatology Conference, New Orleans, LA, March 2002.*

Experience:

Cosmetic Dermatology and Laser Surgery 2006 – present
La Jolla Cosmetic Surgery Centre
La Jolla, CA

Dermatology Staff Physician 2005 -- 2006
United States Naval Hospital
Camp Pendleton, CA

Assistant Professor 2003 -- 2005
Department of General Medicine
Tokyo Medical and Dental University

Dermatology Staff Physician/Department Head 2003 – 2005
United States Naval Hospital
Yokosuka, Japan

Teledermatology Staff Physician 2003 – 2005
US Military Pacific Region 7
Yokosuka, Japan

Flight Surgeon 1997 – 2000
VMFA – 314/VMFA - 225
Miramar, CA

General Medical Officer 1996 – 1997
Naval Training Center
San Diego, CA

AWARDS/HONORS:

American Society of Lasers in Medicine and Surgery 2005
American Board of Dermatology: Board Certification 2003
American Academy of Dermatology Member 2003
Navy/Marine Corps Achievement Medal 1999
Expert in Military Pistol/Rifle 1995, 1998
Honors in Cardiology 1993
Honors in Preceptorship 1993

<i>American College of General Practitioner's Award</i>	<i>1993</i>
<i>United States Navy Health Profession's Scholarship</i>	<i>1993</i>
<i>Penn State University Dean's List</i>	<i>1987 - 1991</i>