

Curriculum Vitae – J. David Holcomb, MD

Holcomb Facial Plastic Surgery, PLLC

Aesthetic Light & Laser and Skin Care Centers
Body Contouring and Facial Sculpting Centers
Facial Plastic Surgery Center

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Institute for Integrated Aesthetics

J. David Holcomb, MD, Executive Medical Director
Founded 2009

Dedicated to Continuing Medical Education related to integration of advanced aesthetic technology and traditional approaches for optimizing facial rejuvenation outcomes

Website www.i4ia.com

POSTGRADUATE EDUCATION

FELLOWSHIP

AAFPRS EDUCATION AND RESEARCH FOUNDATION
FACIAL PLASTIC AND RECONSTRUCTIVE SURGERY
1999 - 2000

Fellowship Directors:

E. Gaylon McCollough, MD
McCollough Plastic Surgery Clinic
Gulf Shores, AL

Daniel E. Rousso, MD
Rousso Facial Plastic Surgery Clinic
Birmingham, AL

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RESIDENCY

OTOLARYNGOLOGY - HEAD AND NECK SURGERY

1995 - 1999

Chairman - Bruce J. Gantz, MD

Department of Otolaryngology - Head and Neck Surgery (US News & World Report #2 program)

University of Iowa Hospitals and Clinics

Iowa City, IA

NATIONAL INSTITUTES OF HEALTH - NATIONAL RESEARCH SERVICE AWARD

NEUROBIOLOGY OF THE MAMMALIAN PERIPHERAL OLFACTORY SYSTEM

1993 - 1994 and 1994 - 1995

Department of Otolaryngology – Head and Neck Surgery, University of Iowa Hospitals and Clinics

Department of Biology, University of Iowa

Iowa City, IA

INTERNSHIP

GENERAL SURGERY

1992 - 1993

Department of Surgery

University of Iowa Hospitals and Clinics

Iowa City, IA

GRADUATE EDUCATION

MEDICAL SCHOOL

DOCTOR OF MEDICINE

1988 - 1992

School of Medicine

University of Texas Medical Branch

Galveston, TX

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HONORS/AWARDS

SARASOTA MEMORIAL HEALTH CARE SYSTEM “HERO” AWARD

For performing ear reshaping surgery on a young boy.
July 2001.

BASIC SCIENCE AWARD PAPER

Neuronal Homeostasis in Mammalian Olfactory Epithelium: A Review.
American Rhinologic Society, 41st Annual Scientific Meeting,
September 16, 1995, New Orleans, LA

NATIONAL RESEARCH SERVICE AWARD

1993 - 1994, 1994 - 1995

Department of Otolaryngology - Head and Neck Surgery
University of Iowa Hospitals and Clinics
Iowa City, IA

MEDICAL SCHOOL

Dean's List (1st sextile) Junior (Clinical Core) Year
Competitive Academic Scholarship

UNDERGRADUATE

Summa Cum Laude

Alpha Chi Honor Society

Election to Who's Who Among Students in American Universities & Colleges

Robert A. Welch Undergraduate Scholarship for Chemical Research

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GROUP AFFILIATIONS

American Academy of Facial Plastic and Reconstructive Surgery

- ▶ Fellow

American Board of Facial Plastic and Reconstructive Surgery

- ▶ Diplomate

American Academy of Otolaryngology - Head and Neck Surgery

- ▶ Fellow

American Board of Otolaryngology - Head and Neck Surgery

- ▶ Diplomate

American Society for Laser Medicine and Surgery

- ▶ Fellow

Florida Medical Association

- ▶ Member

Florida Society of Facial Plastic and Reconstructive Surgery

- ▶ Past President
- ▶ Member

Sarasota County Medical Society

- ▶ Past President
- ▶ Member

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COMMITTEES / CORPORATE AFFILIATIONS / OFFICES

American Academy of Facial Plastic and Reconstructive Surgery (AAFPRS)

- ▶ Emerging Trends and Technologies Committee
- ▶ Fellowship Committee
- ▶ Fellowship Curriculum Subcommittee
- ▶ Regulatory and Socioeconomic Affairs Committee

American Board of Facial Plastic and Reconstructive Surgery, 2004 – 2007

- ▶ Resource Development Committee (Written Exam Development Group)

BioForm Medical (Merz Aesthetics), 2006 -

- ▶ Medical Advisory Board

Florida Society of Facial Plastic Surgeons

- ▶ President, 2007
- ▶ President, 2008

Lutronic, Inc, 2008 -

- ▶ Consultant
- ▶ Investigator
- ▶ Speaker

Physicians Indemnity Risk Retention Group

- ▶ Vice President, 2009 -
- ▶ Executive Committee, 2009 -
- ▶ Board of Directors, 2008 -
- ▶ Chair, Risk Management Committee
- ▶ Chair, Marketing Committee

Photocure, Inc

Rhytec, Inc - 2006 – 2008

- ▶ Consultant
- ▶ Investigator
- ▶ Speaker

Sarasota County Medical Society

- ▶ President, 2009
- ▶ Board of Governors, 2006 – 2008
- ▶ Board of Censors, 2004 – 2006

TAPA (The Aesthetic Practice Association)

- ▶ Medical Advisory Board

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PRESENTATIONS AND MEETINGS ATTENDED

Pending - AAFPRS Fall Meeting, October 2010 - Boston, MA

*Laser Workshop – Technique for Safe Laser Lipolysis in the Face and Neck
1444 nm Interstitial Pulsed NdYAG Laser – Laser Tissue Interaction and Applications in
Facial Aesthetic Surgery*

10th International Symposium of Facial Plastic Surgery, April 2010 - Hollywood, FL

Laser Lipolysis Part 1
Fractionated Laser Skin Rejuvenation – Part I – Basic Science and Clinical Implications
Platelet Gels and Hemostasis
Fractionated CO2 Laser Skin Rejuvenation – Part III
Utilizing Aesthetic Technology and Public Relations for Practice Growth
Non-Fractionated Laser Skin Resurfacing – Current Practice
Fractionated Laser Skin Rejuvenation – Part IV – Erbium Options
Skin Rejuvenation: Near and Far Horizons/Skin Care for the Next Decade

American Society for Laser Medicine and Surgery, April 2010 - Phoenix, AZ

Cutaneous Laser Surgery Session – 1444 nm Nd:YAG Lipolysis Laser Assisted Facial
Contouring – A New Paradigm for Facial Sculpting and Rejuvenation
Poster – Evaluation of Skin Surface Thermal Effects of 980 nm diode and 1064, 1320
and 1444 nm Nd:YAG Lipolysis Lasers in an Ex Vivo Porcine Model

Partners for Aesthetic Advancement, April 2010 – San Francisco, CA

Faculty Consultant
Combination Therapy – Radiesse[®] Dermal Filler Plus AccuLift™

State of the Art in Facial Aesthetics, March 2010 - Atlanta, GA

Concurrent Microfractional Deep Dermal Ablation and Non-Fractionated Upper Dermal Ablation
Laser Lipolysis in Facial Contouring
Laser Complications
Workshop – BioForm/Lutronic

Partners for Aesthetic Advancement, February 2010 – Coral Gables, FL

Faculty Consultant
Combination Therapy – Radiesse[®] Dermal Filler Plus AccuLift™

AAFPRS Fall Meeting, October 2009 - San Diego, CA

Laser Workshop
Emerging Technology Panel
AAO-HNS/AAFPRS Fall Meeting Bridge Session on Facial Aesthetic Surgery

PIAA (Physician Insurers Association of America), September 2009 - Las Vegas, NV

Introduction to Medical Professional Liability Insurance

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Facial Cosmetic Surgery, June 2009 - Las Vegas, NV

Facial Plastic Surgery Complications - Panel Discussion
Concurrent Skin Resurfacing
Fractional Laser Skin Resurfacing - Panel Discussion
Trichophytic Approach to Upper Facial Rejuvenation
Next Generation Highly Selective Laser Lipolysis for Facial Contouring

The Aesthetic Show, June 2009 - Las Vegas, NV

The Role of Physiologically Balanced Topical Growth Factors in Skin Rejuvenation
Next Generation Highly Selective Laser Lipolysis for Facial Contouring
Lutronic 1444 nm AccuSculpt Pulsed NdYAG Laser - Workshop

April 2009 American Society for Laser Medicine and Surgery - National Harbor, MD

Poster - Novel Nitrogen Plasma Energy Delivery: Favorable Clinical Results for Treatment of Deep Peri-Oral Lines and Wrinkles
Poster - Preliminary Evaluation of eCO₂ Fractional CO₂ Laser for Resurfacing of Facial and Non-facial Skin

State of the ART in Aesthetic Facial Rejuvenation, April 2009 - Atlanta, GA

Facial Aesthetic Surgery with Concurrent Skin Resurfacing
Surgical Aesthetic Rejuvenation of the Forehead and Brows
Skin Resurfacing: Complications and Sequelae
Next Generation Highly Selective Lipolysis for Facial Contouring

November 2008 Florida Society of Facial Plastic Surgery - Naples, FL

Facial Aesthetic Surgery with Concurrent Skin Resurfacing

AAFPRS 2008 Fall Meeting - Chicago, IL

Nitrogen plasma skin regeneration and aesthetic facial surgery: Multi-Center Evaluation of Concurrent Treatment (Abstract)
Laser and Light Technology Workshop Faculty - Nitrogen Plasma Skin Resurfacing

Lutronic International Product Launch (during EADV September 2008) - Paris, France

Lutronic MOSAIC and eCO₂ Micro-fractional Laser Skin Rejuvenation

The Aesthetic Show, May 2008 - Las Vegas, NV

Lutronic MOSAIC and eCO₂ Micro-fractional Laser Skin Rejuvenation

Aging Face (April) 2008 (AAFPRS) - San Francisco, CA

Aging Face Program - Nitrogen Plasma Resurfacing
Management of the Hairline in Browlift Patients
Injectable Facial Rejuvenation Course Instructor

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April 2008 American Society for Laser Medicine and Surgery, Orlando, FL
Skin Rejuvenation Course Faculty - Nitrogen Plasma Skin Regeneration

January 2008 American Academy of Cosmetic Surgery - Orlando, FL
Converging Procedures in Facial Rejuvenation - Nitrogen Plasma Skin Regeneration
and Facial Surgery

December 2007 Injectable Facial Rejuvenation (AAFPRS) - Boca Raton, FL
Botox Cosmetic and Facial Soft Tissue Fillers Instructor

November 2007 Florida Society of Facial Plastic Surgery - Orlando, FL
Converging Procedures in Facial Rejuvenation - Nitrogen Plasma Skin Regeneration
and Facial Surgery
Nasal Airway Obstruction in Rhinoplasty Patients

September 2007 American Academy of Facial Plastic Surgery - Washington, DC
Nitrogen Plasma Skin Regeneration
Nontraditional Fixation Sutures in Facial Plastic Surgery

April 2007 Australasian Academy of Facial Plastic Surgery - Melbourne, Australia
Nitrogen Plasma Skin Regeneration
Hairline approach to browlift
Lower eyelid blepharoplasty
Volumetric Facelift
Florida Facial Plastic Surgery Trends

October 2006 Brazilian Society of Laser Surgery - Sao Paulo, Brazil
Nitrogen Plasma Skin Regeneration

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PRESS COVERAGE

Additional Updates Pending

Sept 17, 2009. Lutronic AccuLift™ Launching Press Conference

▶ Four Seasons Hotel New York.

Powerful Laser Breakthroughs Restore Your Skin - New Beauty Magazine Fall-Winter 2007.

April 17, 2006. Skin Care's Latest Wrinkle: Plasma. High definition plasma TV technology is now being applied to skin care products. Women's Wear Daily (www.WWD.com).

Summer 2004. Brief article by Linda Hurtado (ABC Action News Anchor), The latest looks for men, Tampa Bay's Best Magazine.

June 2, 2004. Linda Hurtada interview featuring Dr. Holcomb and lip enhancement patient on ABC Action News (Tampa - St. Petersburg).

December 18th, 2003. Extreme Makeover story featuring Dr. Holcomb and patient JL on WWSB ABC 7 Television (Sarasota).

December 7th, 2003. "Xtreme" Makeover, An Osprey (Florida) woman repairs the damage done by the sun and the years with cosmetic surgery and dentistry, Sarasota Herald Tribune.

March-April 2003. Aesthetics Plastic Surgery Roundtable - talk roundtable moderated by John Karl. SRQ Magazine.

June 13th, 2001. Ear operation expected to tame boy's troubles, Sarasota Herald Tribune.

June 2001. Story regarding patient RF and ear contouring surgery on SNN CH 6 Television (Sarasota).

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ABSTRACTS / PUBLICATIONS

Additional Updates Pending

Holcomb, JD and Baek, S-J. 1444 nm Nd:YAG Lipolysis Laser Assisted Facial Contouring – A New Paradigm for Facial Sculpting and Rejuvenation. Abstract. 2010 American Society of Laser Medicine and Surgery Annual Meeting.

Holcomb, JD and Ko, K. Evaluation of Internal and Skin Surface Thermal Effects of 980 nm Diode and 1064, 1320 and 1444 nm Nd:YAG Lipolysis Lasers in an Ex Vivo Porcine Model. Abstract. 2010 American Society of Laser Medicine and Surgery Annual Meeting.

Holcomb, JD. Facelift Adjunctive Procedures: Skin Resurfacing and Volumetric Contouring. Facial Plast Surg Clin of N Am. 2009;17:505-514.

Holcomb, JD, Rubin, M and Rapaport, J. Preliminary Evaluation of eCO2 Fractional CO2 Laser for Resurfacing of Facial and Non-facial Skin. Abstract. 2009 American Society of Laser Medicine and Surgery Annual Meeting.

Holcomb, JD. Nitrogen plasma low energy pulse burst: favorable clinical results with novel energy delivery paradigm. Abstract. 2009 American Society of Laser Medicine and Surgery Annual Meeting.

Holcomb, JD, Kent, KJ, Rousso, DR. Nitrogen plasma skin regeneration and aesthetic facial surgery: multi-center evaluation of concurrent treatment. Arch Facial Plast Surg. 2009;11(3):184-193.

Holcomb, JD, Kent, KJ, Rousso, DR. Nitrogen plasma skin regeneration and aesthetic facial surgery: multi-center evaluation of concurrent treatment. Abstract. American Academy of Facial Plastic and Reconstructive Surgery, 2008 Fall Meeting.

Holcomb, JD. Converging Procedures in Facial Rejuvenation - Nitrogen Plasma Skin Regeneration and Facial Surgery. Abstract. American Academy of Cosmetic Surgery 2008 Annual Meeting.

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Holcomb, JD and Gentile, R. Aesthetic Facial Plastic Surgery of Male Patients: Demographics and Market Trends. *Facial Plastic Surg* 21: 223-231, 2005.

Holcomb, JD and McCollough, EG. Trichophytic incisional approaches to upper facial rejuvenation. *Arch Facial Plastic Surg* 3: 48-53, 2001.

Holcomb JD, Jaffe DM, Greinwald JH Jr, Bauman, NM, Smith RJ. Nontraumatic atlanto-axial rotary sublaxation in the pediatric otolaryngology patient. A report of four cases. *Ann Otol Rhinol Laryngol.* 110(12):1137-40, 2001.

Holcomb JD, Graham S and Calof AL. Neuronal Homeostasis in Mammalian Olfactory Epithelium: A Review. *American Journal of Rhinology* 10: 125-134, 1996.

Calof AL, Hagiwara N, Holcomb JD, Mum JS and Shou J. Neurogenesis and Cell Death in Olfactory Epithelium. *Journal of Neurobiology* 30: 67-81, 1996.

Calof AL, Holcomb JD, Mumm JS, Tran P, Shelton DL and Smith K. Regulation of Olfactory Receptor Neuron Survival and Apoptosis. In: *Growth Factors as Drugs for Neurological and Sensory Disorders*. Wiley, Chichester (Ciba Foundation Symposium 196) pp. 188-210, 1996.

Gordon MK, Davis R, Mumm JS, Holcomb JD and Calof AL. Dynamics of MASH-1 Expression in Vitro and in Vivo Suggest Multiple Transit Amplifying Stages in the Genesis of Olfactory Receptor Neurons. *Molecular and Cellular Neuroscience* 6: 363-379, 1995.

Holcomb JD, Mumm JS and Calof AL. Apoptosis in the Neuronal Lineage of the Mouse Olfactory Epithelium: Regulation in Vivo and in Vitro. *Developmental Biology* 172: 307-323, 1995.

Smith RJ, Holcomb JD, Daiger SP, Caskey CT, Pelias MZ, Alford BR, Fontenot DD, Hejtmancik JF. Exclusion of the Usher's Syndrome Gene from Much of Chromosome 4. *Cytogenetics and Cell Genetics* 50: 102-6, 1989.

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Hejtmancik JF, **Holcomb JD**, Howard J, Vanderford M. In Vitro Amplification of the alpha 1 - Antitrypsin Gene: Application to Prenatal Diagnosis. *Prenatal Diagnosis* 9: 177-86, 1989.

Lewis RA, **Holcomb JD**, Bromley WS, Wilson MC, Roderick TH, Hejtmancik JF. Mapping X-linked Ophthalmic Diseases III. Provisional Assignment of the Locus for Blue Cone Monochromacy to Xq28. *Archives of Ophthalmology* 105: 1055-59, 1987.