

Curriculum Vitae
Sherry Stine Collawn, M.D., Ph.D.

Office Address:

2850 Cahaba Road, Suite 100
Mountain Brook, Alabama 35223
Telephone: 205-871-4440

Education:

Undergraduate:

1971-1973 **Clemson University. Clemson, South Carolina**
Biology
1973-1974 **University of South Carolina. Columbia, South Carolina**
Pharmacy

Graduate:

1974-1981 **Medical University of South Carolina. Charleston, South Carolina**
Medicine, Biochemistry, M.D., Ph.D. (combined program)

Residency:

1981-1985 **Medical University of South Carolina. Charleston, South Carolina, General Surgery**
1985-1987 **Medical University of South Carolina. Charleston, South Carolina, Plastic Surgery**

Fellowships:

1987-1988 **Cosmetic Plastic Surgery training with:**
John T. Alexander. M.D.
Wendell M. Smoot. III, M.D.
San Diego, California
6/93-11/93 **General Plastic Surgery training with:**
Luis O. Vasconez. M.D., Professor and Chief
University of Alabama at Birmingham, Division of Plastic Surgery Birmingham, Alabama.

Faculty Appointments:

1992 **Clinical Instructor**
University of California, San Diego
Division of Plastic Surgery

Currently **Associate Clinical Professor**
University of Alabama at Birmingham
Division of Plastic Surgery

Curriculum Vitae

Sherry Stine Collawn, M.D., Ph.D.

Page 2

Member of:

ASPS, Southeastern Society of Plastic and Reconstructive Surgeons, AMA, The Society for Investigative Dermatology, American Society for Laser Medicine and Surgery, Inc. American Society of Aesthetic Plastic Surgery

Awards:

Fifteenth Annual Student Research
Competition, April 23, 1980
Third Place in the Post-Doctoral Division

History of Grant Support:

- Title:** “Effect of Tissue Plasminogen Activator and Superoxide Dismutase on Small Vessel Synthetic Graft Patency”
Principal Investigator: Sherry Collawn
Agency: Medical University of South Carolina
Dates: 08/86-06/87
Amount: \$3,000
- Title:** “Therapeutic Effect of Hydration Following Chemical Peels”
Principal Investigator: Sherry Collawn
Agency: Plastic Surgery Educational Foundation and Neutrogena
Dates: Research Grant 06/01/93-05/31/96
Amount: \$15,000
- Title:** “Ultra structural Evaluation of the Skin Following Facial Rejuvenation with the Carbon Dioxide Laser, Medium Depth Chemical Peels and Topical Antioxidants”
Principal Investigator: Sherry Collawn
Agency: American Society for Aesthetic Plastic Surgery
Date: 06/01/98
Amount: \$8,990
- Title:** “The Basement Membrane: Its Role in Reepithelialization”
Principal Investigator: Sherry Collawn
Agency: American Society for Aesthetic Plastic Surgery
Date: Pilot Project 04/01/98-03/31/01
Amount: \$10,000

Abstracts and Presentations:

- Collawn S and Baggett: Increased Ornithine Decarboxylase Activity in the Mouse Uterus During Early Decidualization: 61st Annual Federation of Biochemistry Meeting. No. 631 pg 388. Chicago, Illinois April 1-8, 1997.

Curriculum Vitae

Sherry Stine Collawn, M.D., Ph.D.

Page 3

2. Collawn S, Rankin J, Ledford B, and Baggett B: Orinithine Decarboxylase and S-Adenosyl L-Methionine Decarboxylase in the Decidualizing Mouse Uterus. 63rd Annual Federation of Biochemistry Meeting. No. 2293 Dallas, Texas April 1-5, 1979

Abstracts and Presentations (continued)

3. Collawn S and Baggett B: Ornithine Decarboxylase, S-Adenosyl-L-Methionine Decarboxylase, and Polyamines in the Decidualizing Mouse Uterus. Augusta, Georgia December, 1978
4. Collawn SS, Vasconez LO, and Fix RJ: Nasal Cartilage Grafts. A 10-Year Experience. Pages 35-36. Seventy-Fifth Anniversary Meeting of the American Association of Plastic Surgeons. Hilton Head, South Carolina May 5-8, 1996
5. Collawn SS and Vasconez LO: Ultrastructural Examination of Skin Following Trichloroacetic Acid Peels and CO2 Laser Resurfacing. Pages 44-45. American Society for Aesthetic Plastic Surgery, New York, New York. May 3, 1997
6. Collawn S: Grand Rounds Division of Plastic Surgery UAB. "Chemical Peels and Lasers" June 25, 1997
7. Collawn S: "Histologic Aspects of Healing". Neutrogena Pharmaceuticals in Los Angeles. California. July 25, 1997
8. Collawn S: "Facial Wrinkles: Creams, Peels and Laser Resurfacing – What Works and Why" Presented at the University of Alabama Twenty-fifth Medical Alumni Meeting. March 7, 1998
9. Collawn S: "Choosing a CO2 Laser for Resurfacing" and "Optimizing Wound Healing After Skin Resurfacing" Presented at the New Technology in Cosmetic Surgery meeting at Tulane University School of Medicine. April 19, 1998
10. Collawn SS and Vasconez LO: "Effects of the CO2 Laser on Skin Ultrstructure: presented at the American Society for Aesthetic Plastic Surgery meeting in Los Angeles. California. June 10, 1998
11. Collawn S: "Wound Healing Following Laser Skin Resurfacing" presented at the Southeastern Society of Plastic and Reconstructive Surgeons meeting in Naples, Florida. June 10, 1998
12. Collawn S: "Occlusion Promotes Reepithelialization Following Laser Resurfacing" submitted November, 1998. Presented at the American Society for Aesthetic Plastic Surgery meeting in Dallas. May 16, 1999.

Abstracts and Presentations (continued)

- 13. Collawn S: "The Role of Laminin 5 and Syndecans in Wound Healing" Presented at the American Society for Aesthetic Plastic Surgery meeting Research Luncheon in Dallas. May 15, 1999.**
- 14. Goldfinger L, Collawn S, Couchman J and Jones J: "The Alpha 3 Luminin Sub unit. Alpha 6 Beta 4 and Alpha 3 Beta 1 Integrin coordinately Regulate Wound Healing in Culured Epitelial Cells and in the Skin". Presented by L. Goldfinger December 1998 at the Society for Investigative Dermatology meeting.**
- 15. Collawn S: Grand Rounds Division of Plastic Surgery. UAB. "Lasers/Wound Healing". August 5, 1999.**
- 16. Collawn S: "The Mechanical Debridement of Laser Char Between Two CO2 Laser Passes Delays Reepithelialization Following Laser Resurfacing". ASPS Annual Meeting, Los Angeles, California, October 16, 2000.**
- 17. Collawn S: Grand Rounds Division of Plastic Surgery. UAB. "Laser Resurfacing". January 16, 2001.**
- 18. Collawn S: "Lasers in Outpatient Surgery". Presented February 10, 2001 at the Annual Meeting of The University of Alabama Medical Alumni Meeting.**
- 19. Collawn S: "Update on Lasers". Presented January 11, 2002 at the Annual meeting of the Alabama Plastic Surgery Society in Birmingham, Alabama.**
- 20. J.M. Anastasatos, M.D., L.A. Ahumada, M.D., J.I. de la Torre II, M.D., S.S. Collawn, M.D., Ph.D., R.J. Fix, M.D., L.O. Vasconez, M.D: University of Alabama, Birmingham, Al. "Re-Evaluating Nasoplasty with Grafts". Presented June 3, 2003 at the SESPRS meeting in Palm Beach, Florida.**
- 21. Collawn S: Grand Rounds Division of Plastic Surgery. UAB. "Thermage" November 15, 2005.**
- 22. Collawn S: Collawn S: "Fraxel Skin Resurfacing" Provided at the Southeastern Society of Plastic and Reconstructive Surgeons meeting, Sea Island Georgia, June 7, 2006.**
- 23. Collawn S: Grand Rounds Lecture Division of Plastic Surgery. UAB "Fraxel and Thermage" August 28, 2006.**
- 24. Collawn S: "Affirm and Fraxel Laser Skin Resurfacing: A Side By Side Study". Lasers in Surgery and Medicine; Supplement 19, 2007, Abstract 187, pg 57.**

Publications:

1. Krall AR, McLean Jr., WS Gamble HF, Rogers, Jr., EW Reigard, II. Collawn SS. (1980) Effects of Magnesium Infusions on the Metabolism of Calcium and Lead: Evidence for Release of Calcitonin, Parathyroid Hormone in Response to Changes in Plasma Magnesium Content. Magnesium in Health and Disease 99:4, Monographs of American College of Nutrition. (eds) Cantin M and Seeling N. Spectrum Publishers, New York, New York.
2. Collawn SS, Rankin JC, Ledford BE, and Baggett B. (1981) Ornithine Decarboxylase Activity in the Artificially Simulated Decidual Cell Reaction of the Mouse Uterus. Biology of Reproduction 24 (3): 523-33.
3. Collawn SS. (1979) Ph.D. Dissertation. Studies on the Involvement of Ornithine Decarboxylase, S-Adenosyl-L_Methionine Decarboxylase and Polyamines in the Oil Stimulated Mouse Uterine Decidual Cell Reaction.
4. Camerone D and Collawn SS. (1983) Cytotoxicity of Cancer Patients Macrophages for Tumor Cells: Purification and Characterizations of Plasma Inhibitory Factors Obtained from Colon Cancer Patients. International journal of Immunopharmacology 4 (1):55-56.
5. Hay EL, Collawn SS, Middleton FG. (1986) Sporothrix Schenckii Tenosynovitis: A Case Report. J of Hand Surgery II A (3): 431-434.
6. Collawn SS, Vasconez LO, Gamboa M, Guzman-Stein G. (1996) Subcutaneous Approach for Evaluation of the Malar Fat Pad Through a Prehairline Incision. Plastic and Reconstructive Surgery. 97:836.
7. Collawn SS, Fix RJ, Moore J, Vasconez LO. (1997) Nasal Cartilage Grafts: More Than a Decade of Experience. Plastic and Reconstructive Surgery 100: 1547-1552.
8. Collawn SS, Boissy RE, Gamboa M, Vaconez LO. (1998) Ultrastructural Study of Skin Following Facial Chemical Peels and the Effect of Moisturization on Wound Healing. Plastic and Reconstructive Surgery101: 1374 –1379.
9. Collawn SS, Boissy RE, Vasconez LO. (1998) Skin Ultrastructure after CO2 Laser Resurfacing. Plastic and Reconstructive Surgery. 102: 509-515.
10. Collawn SS. (1999) Combination Therapy: Utilization of CO2 and Erbium Yag Lasers for Skin Resurfacing. Annals of Plastic Surgery. 42:21-26.

Publications (continued)

11. Goldfinger LE, Hopkinson SB, Collawn SS, Couchman JR, Jones JCR. (1999) The Alpha 3 Laminin Sub unit Alpha 6 Beta 4 and Alpha 3 Beta 1 Integrin Coordinately Regulate Wound Healing in Cultured Epithelial Cells and in the Skin. J of Cell Sciences; 112:2615-2629.
12. Collawn SS. (2000) Occlusion Following Laser Resurfacing Promotes Reepithelialization and Wound Healing. Plastic and Reconstructive Surgery; 105:2180-2189.
13. Collawn SS. (2001) Reepithelialization of the Skin Following CO2 Laser Resurfacing. Journal of Cosmetic and Laser Therapy; 3:123-127.
14. Collawn SS, Woods A, and Couchman JR. (2001) Nondebridement of Laser Char Following Two CO2 Laser Passes Improves Wound Healing. Plastic and Reconstructive Surgery; 111:1742, 2003.
15. de la Torre JI, Martin SA, De Cordier BC, Al-Hakeem MS, Collawn SS, Vasconez LO. Aesthetic Eyelid Ptosis Correction: A Review of Technique and Cases. Plastic Reconstructive Surgery; August 2003. 112(2):655-60.
16. Collawn SS. Fraxel Skin Resurfacing . Annals of Plastic Surgery; Vol. 58, Number 3, March 2007, pg 237-240.

Articles on S. S. Collawn:

1. Cover Story, "Revised Co2 Technique wins devotees" by Ellen Meyer Schneider. Cosmetic Surgery Times (Oct. 2000) Vol. 13:1.
2. Cover Story, "Laser Magic: Dr. Sherry Collawn and Today's Cosmetic Surgery" by Mike Totty. M.D. News (Birmingham Edition: Feb. 2001) Vol. 8:6.
3. Channel 42 local news at 5 PM, and 10 PM. "S. Collawn and the Cool Touch 2 Laser". Nov. 29, 2001.
4. Channel 42 local news at 5 PM, 6 PM, and 10 PM. "S. Collawn and the Excimer Laser". Dec 17, 2001.
5. Channel 13 local news at 5 PM. "S. Collawn and Breast Reductions". June 27, 2003.
6. Channel 42 local news at 5 PM. "S. Collawn and Affirm Laser Resurfacing". 2007.
7. Channel 42 local news at 5 PM. "S. Collawn and Fat Injections Lips". June 26, 2007.

Curriculum Vitae
Sherry Stine Collawn, M.D., Ph.D.
Page 7

Editorials:

1. Editorial "Update: Laser Skin Rejuvenation Without Downtime". M.D. News (Birmingham edition) August 2001, Page 3).
2. Guest Reviewer for Dr. Robert M. Goldwyn, M.D. Editor of Plastic and Reconstructive Surgery. Last article was in January 2002.

References:

1. Luis O. Vasconez, M.D., University of Alabama at Birmingham, Chairman Division of Plastic Surgery, 1813 6th Avenue South (MEB 524), Birmingham, Alabama 35233. Telephone # (205) 934-3245
2. Peter Douglas Bunting, M.D., #3 Office Park Circle, Birmingham, Alabama 35223. Telephone # (205) 591-2074
3. Benjamin H. Johnson, M.D., 2022 Brookwood Medical Center Drive, Suite 211-B Birmingham, Alabama 35209. Telephone # (205) 871-8307