DAVID BRUCE BROTHERS, MD, FACS

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CURRICULUM VITAE

PERSONAL DATA:

Place of Birth: New York, New York

FORMAL EDUCATION:

Mount Sinai Medical Center, Miami Beach, FL Fellowship in Aesthetic Plastic Surgery with Lawrence Robbins, MD; July, 1993 to December, 1993.

The University of North Carolina, Chapel Hill, NC Residency in Plastic and Reconstructive Surgery; July, 1991 to June, 1993.

University of Miami/Jackson Memorial Medical Center, Miami, FL Chief Resident in General Surgery; July, 1990 to June, 1991.

University of Miami/Jackson Memorial Medical Center, Miami, FL Resident in General Surgery; July, 1987 to June, 1990.

Baylor College of Medicine, Houston, TX Internship in General Surgery; July, 1986 to June, 1987.

University of Miami School of Medicine, Miami, FL Degree: MD; May, 1986.

Emory University, Atlanta, GA Degree: BA, Chemistry; June, 1982.

Ransom School, Miami, FL Diploma; June, 1978.

CORPORATE AFFILIATIONS:

OrthoNeutrogena Star Faculty, 2008 to 2010.

Sanofi Aventis Dermik Master Trainer and Speaker, 2007 to 2011.

Le Mystere and Le Mystere No. 9 Global Licensee of Issued Patents Owned by Femtech, LLC for "Postoperative Bilateral Augmentation Mammaplasty Brassiere."

Femtech, LLC CEO and Managing Member, 2004 to present.

Plastic Surgery Centre of Atlanta, PC d/b/a Alchemy Aesthetics Founder and President, 1994 to present.

HONORS:

Chief, Plastic Surgery Subsection; Northside Hospital; Atlanta, Georgia; October, 2010 to present.

Chief, Plastic Surgery Subsection; Northside Hospital; Atlanta, Georgia; October, 2003 to 2007.

Chief, Department of Plastic Surgery; HealthSouth Surgery Center; Atlanta, Georgia; 2000-2019.

Secretary Treasurer; Georgia Society of Plastic Surgeons; 1999-2000.

Chief, Plastic Surgery Subsection; Saint Joseph's Hospital of Atlanta; Atlanta, Georgia; January, 1999 to 2002.

The 1993 Glancy Award (Outstanding Resident Award); Annual Southeastern Society of Plastic and Reconstructive Surgeons' Resident Paper Competition; Hilton Head Island, SC; June; 1993.

Commendation for Excellent Teaching and Leadership Skills; University of Miami School of Medicine and the Division of Trauma Services, Jackson Memorial Hospital, Miami, FL; June, 1991.

Ellen Whiteside McDonnell Education Award; University of Miami/Jackson Memorial Medical Center, Miami, FL; October, 1991.

Alpha Omega Alpha National Medical Honor Society University of Miami School of Medicine, Miami, FL

Phi Beta Kappa National Honor Society; Emory University, Atlanta, GA.

Merck Index Award for Outstanding Research in Organic Chemistry; Emory University Department of Chemistry, Atlanta, GA; May, 1982.

Pi Alpha Chemistry Honor Society; Emory University Department of Chemistry, Atlanta, GA.

Alpha Epsilon Delta Premedical Honor Society; Emory University, Atlanta, GA.

HONORS CONTINUED:

National Honor Society; Ransom School, Miami, FL.

Editor in Chief of Yearbook, Ransom School, Miami, FL; 1978.

LICENSURE AND BOARDS:

Certified, The American Board of Plastic Surgery; November, 1996.

Georgia Medical License; Active, Issued December, 1993.

North Carolina Medical License; Inactive, Issued November, 1991.

Florida Medical License; Inactive, Issued August, 1988.

Diplomate of the National Board of Medical Examiners; April, 1988.

CERTIFICATIONS:

Contour Threads Skills Transfer Course; Raleigh, NC; August, 2005

Luminis Clinical Workshop for Intense Pulsed Light and Laser Applications; Atlanta, GA; February, 2002

"Softlight" Hair Removal Workshop; Medical Alliance Inc., Atlanta, GA; March, 1997.

C02, Q-Switched Nd:Yag, Q-Switched Alexandrite and Sealed Copper Bromide Lasers in the Treatment of Cutaneous Lesions; St. Joseph's Hospital of Atlanta and the ConBio Laser Center, Atlanta, GA; May, 1995.

Candela Laser Certification; Marietta Surgical Center, Marietta, GA; May, 1994.

Microvascular and Microneural Reconstruction; Department of Orthopedics, University of Miami School of Medicine, Miami, FL; June, 1991.

Advanced Laparoscopic Techniques Including Cholecystectomy; United States Surgical Corporation, Jackson Memorial Medical Center, Miami, FL; June, 1991.

SOCIETY MEMBERSHIPS:

Member, Georgia State Medical Association; 1997 to 2001.

Member, Georgia Society of Plastic Surgeons; 1997 to present.

Medical Association of Atlanta; 1994 to present.

Medical Association of Georgia; 1994 to present.

SOCIETY MEMBERSHIPS CONTINUED:

Clinical Society of Atlanta; 1995 to 2001.

Member, Southeastern Society of Plastic and Reconstructive Surgeons; 1997 to 2005.

Member, Southern Medical Association; 1993 to present.

Member, Nathan Womack Surgical Society; University of NC, Chapel Hill, NC; 1993 to present.

Member, American Society of Plastic Surgeons; 1997 to present.

Member, Jackson Surgical Society; University of Miami/Jackson Memorial Medical Center, Miami, FL; 1987 to present.

Fellow, American College of Surgeons; 1986 to present.

Member, Alpha Omega Alpha National Honor Society; 1990 to present.

Member, Phi Beta Kappa National Honor Society: 1982 to present.

PUBLICATIONS:

Brothers, D. B., "Low Waste Syringe and Needle Assemblage." Canadian Patent Office. Patent Number 2,908,822. Issued May 7, 2019.

Brothers, D. B. "Postoperative Bilateral Augmentation Mammaplasty Brassiere." European Patent Specification. Patent number EP 1 377 185 B1. Issued January 26, 2011.

Brothers, D. B. "Postoperative Bilateral Augmentation Mammaplasty Brassiere." United States Patent Office. Patent number 6,746,306 B2. Issued June 8, 2004.

Brothers, D. B. "Postoperative Bilateral Augmentation Mammaplasty Brassiere." United States Patent Office, patent number 6,953,380 B2. Issued October 11, 2005.

Brothers, D. B. "Postoperative Bilateral Augmentation Mammaplasty Brassiere." Chinese State Intellectual Property Office, patent number CN 100342807C. Issued October 17, 2007.

Brothers, D. B., Dalston, R. W., Peterson, H. D. and Lawrence, W. T. "Comparison of the Furlow Double Opposing Z-Palatoplasty with the Wardhill-Kilner Procedure for Isolated Clefts of the Soft Palate" in <u>Yearbook of Plastic</u>, <u>Reconstructive and Aesthetic Surgery</u>. Miller, S. H., et. al., The C. V. Mosby Co., St. Louis, MO, pp. 2122, 1997.

Robbins, L. B., Brothers, D. B., Marshall, D. M. "Anterior SMAS Plication for the Treatment of Prominent Nasomandibular Folds and Restoration of Normal Cheek Contour" in <u>Yearbook of Plastic. Reconstructive.</u> and Aesthetic Surgery. Miller, S. H., et. al., The C. V. Mosby Co., St. Louis, MO, pp. 136138, 1997.

Brothers, D. B. Update in Breast Reconstruction. Staying Abreast in Georgia: Quarterly Newsletter of the Georgia Breast Cancer Coalition, 1:2, 1995.

PUBLICATIONS CONTINUED:

Robbins, L. B., Brothers, D. B., and Marshall, D. Anterior SMAS Plication for the Treatment of Prominent Nasomandibular Folds and Restoration of Normal Cheek Contour. Plastic and Reconstructive Surgery. 96: 1279, 1995.

Brothers, D. B., Dalston, R. W., Peterson, H. D. and Lawrence, W. T. Comparison of the Furlow Double Opposing Z-Palatoplasty with the Wardill-Kilner Procedure for Isolated Clefts of the Soft Palate. Plastic and Reconstructive Surgery. 95: 969, 1995.

Lawrence, W. T., Brothers, D. B. and Decorato, J. W. "Pharmacology/Therapeutics" in <u>Plastic Surgery: The Requisites.</u> Ruberg, R. and Smith, D. (eds.), The C. V. Mosby Co., St. Louis, MO, pp. 151166, 1993.

Liotta, D., Saindane, M. and Brothers, D. Base Induced Rearrangements of Alpha Phenylselenenyl Ketones. The Journal of Organic Chemistry, 47:8, 1982.

PRESENTATIONS:

"Dispelling the Myths about Plastic Surgeons." It's Your Health Atlanta. WGST AM Radio 640, Atlanta, GA; August 22, 2004.

"Preliminary Results of Sural Nerve Grafting to the Neurovascular Bundle During Radical Prostatectomy." Vahan S. Kassabian, MD, FACS and David B. Brothers, MD, FACS. Presented at the International Urology Society Meeting held in Sweden, September, 2002.

"Botox and the Problem with Botox Parties." WSB AM Radio, Atlanta, GA; June, 2002.

"Intense Pulsed Light Treatments for Pigmented and Vascular Lesions and the Photofacial." Fox 5 News, Atlanta, GA; May, 2002.

"Prostatic Nerve Plexus Reconstruction with Cable Sural Nerve Grafts to Preserve Potency after a Prostatectomy." Fox 5 News, Atlanta, GA; May, 2002.

"Cosmetic Surgery and the New Endoscopic-Assisted Midface Lift." Fox 5 News, Atlanta, GA; May, 2001.

"Cut Out the Fads in Cosmetic Surgery." Northside Hospital WomenFirst Winter Wellness Series, Northside Alpharetta Campus, Alpharetta, GA; January, 1999.

"Current Trends in Aesthetic Surgery." Association of Operating Room Nurses, Marietta, GA; October 1997.

"Swallowing Disorders Following Surgery and Radiation Therapy for Squamous Cell Carcinoma of the Head and Neck." Medical Association of Georgia Otolaryngology Scientific Assembly, Atlanta, GA; November, 1995.

"Surgical Management: Case Presentations." Upper Aerodigestive Tract Dynamics and Disorders: The Southeastern Voice and Swallowing Symposium, St. Joseph's Hospital of Atlanta, Atlanta, GA; June, 1995.

"Facial Rejuvenation and Skin Care in the 90's." Association of Surgical Technologists of Atlanta, Saint Joseph's Hospital, Atlanta, GA; February, 1995.

"Facial Cosmetic Surgery." The East Cobb Kiwanis Club, Marietta, GA; October, 1994.

PRESENTATIONS CONTINUED:

"Anterior SMAS Plication for the Treatment of Prominent Nasomental Folds and Restoration of Normal Cheek Contour." The Aesthetic Society Annual Meeting, Dallas, TX; April, 1994.

"The Diagnosis and Management of Facial Fractures." The Department of Emergency Medicine, The University of NC Hospitals, Chapel Hill, NC; June, 1993.

"Comparison of the Furlow Double Opposing Z-Palatoplasty with the Wardill-Kilner Procedure for Isolated Clefts of the Soft Palate." Winner of the Resident Paper Competition, Southeastern Society of Plastic and Reconstructive Surgeons' Annual Meeting, Hilton Head, SC; June, 1993.

"Comparison of the Furlow Double Opposing Z-Palatoplasty with the Wardill-Kilner Procedure for Isolated Clefts of the Soft Palate." Plastic Surgery Senior Resident's Conference, The University of California Medical Center, San Diego, CA; May, 1993.

"The Diagnosis and Management of Facial Fractures." The Department of Emergency Medicine, Carolina's Medical Center, Charlotte, NC; December, 1993.

"The Diagnosis and Management of Facial Fractures." Charlotte Plastic Surgery Society, Charlotte, NC; November, 1992.

"Keloids and Hypertrophic Scars: An Update." Charlotte Plastic Surgery Society, Charlotte, NC; October, 1992.

"Nasal Reconstruction with Local Nasal Flaps." Charlotte Plastic Surgery Society, Charlotte, NC; May, 1992.

"The Diagnosis and Management of Carpal Tunnel Syndrome." Charlotte Plastic Surgery Society, Charlotte, NC; April, 1992.

"Angiodynography Detects 'Failing' Lower Extremity Bypass Grafts." Southern Association for Vascular Surgery Annual Meeting, Key West, FL; January, 1989.

SPECIAL EXPERIENCE:

First Assisted Paul Tessier, MD on over 50 Craniofacial Procedures Performed at Carolina's Medical Center, Charlotte, NC; October, 1992.

Flap Dissection Course, Department of Plastic and Reconstructive Surgery, Eastern Virginia Medical Center, Virginia Beach, VA; July, 1992.

Microvascular and Microneural Reconstruction, Department of Orthopedics, The University of Miami School of Medicine, Miami, FL; June, 1991.

Advanced Laparoscopic Techniques Including Cholecystectomy, United States Surgical Corporation, Jackson Memorial Medical Center. Miami, FL: June. 1991.

EMPLOYMENT:

Plastic Surgery Centre of Atlanta, PC, Atlanta, GA; 1994-Present

Attending Surgeon, Surgical Emergency Room, UM/Jackson Memorial Hospital Trauma Center, Miami, FL; 1989 to 1991.

Flight Surgeon, Air Medical Services, Inc., Fort Lauderdale, FL; 1989 to 1991.

Pulmonary Technologist, Emory University Hospital, Atlanta, GA; 1979 to 1983.