

**EMORY UNIVERSITY SCHOOL OF MEDICINE
CURRICULUM VITAE**

1. Name: John Harrison Culbertson, Jr., M.D.

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3. Email: [jculber@emory.edu.com](mailto:jculber@emory.edu)

4. Birthplace: Summit, New Jersey

5. Citizenship: USA

6. Current Titles and Affiliations:

a. Academic Appointments:

Associate Professor of Surgery – 1990
Department of Surgery
Division of Plastic Surgery
Emory University School of Medicine
Atlanta, GA

b. Clinical Appointments:

Chief, Department of Plastic Surgery – 1984
Grady Memorial Hospital
Atlanta, GA

Chief, Department of Plastic Surgery – 1995
Crawford Long Hospital
Atlanta, GA

Vice Section Chief, Plastic/Reconstructive Surgery – 2001
Childrens Healthcare of Atlanta
Atlanta, GA

Section Chief, Plastic/Reconstructive Surgery – 2003
Childrens Healthcare of Atlanta
Atlanta, GA

Chief, Department of Plastic Surgery – 2007
Crawford Long Hospital
Atlanta, GA

- 7. Previous Academic and Professional Appointments:**
Assistant Professor – 1986
Department of Surgery
Division of Plastic Surgery
Emory University School of Medicine
- 8. Licensures/Boards:**
Georgia Medical License - 1979
American Board of Plastic Surgery - 1987
- 9. Education:**
College - University of California, Berkeley - 1974, AB
Medical School - Emory University, Atlanta, Georgia - 1974-1978, MD
- 10. Residency Training:**
General Surgery - Emory University Affiliated Hospitals, 1978-1979
General Surgery - Emory University Affiliated Hospitals, 1980-1981
General Surgery - Wayne State University, Detroit, Michigan, 1981-1982
Plastic Surgery - Emory University Affiliated Hospitals, 1982-1984
Hand Surgery - Yale/Hartford Hand Surgery, 1984
- 11. Committee Memberships, Institutional:**
Plastic Surgery Educational Foundation, In-Service Examination Committee, 1986
Operating Room Committee, Grady Memorial Hospital, 1986
Quality Assurance Committee, Crawford Long Hospital, 1988
Surgical Case Review Committee, Grady Memorial Hospital, 1987
Clinic Accreditation Committee, The Emory Clinic, 1990
Surgical Case Review Committee, Emory University Hospital, 1991-1993
Resident Teaching Committee, Emory University School of Medicine, 1997
Physician's Benefit Committee, The Emory Clinic, 1997-1998
Surgery Service Team, Grady Memorial Hospital, 1997-1998
Specialty Care Physicians Committee, The Emory Clinic, 1997-1998
Editor, Operative Techniques in Plastic and Reconstructive Surgery, 1993-2002
Breast Center Steering Committee, The Emory Clinic, 2003
- 12. Honors and Awards:**
Navajo Area Indian Health Service Area Director's Award for Outstanding Health Care Provider, 1997
- 13. Society Memberships:**
Georgia Society of Plastic Surgeons
Treasurer, 1995
Secretary, 1996
Vice-President, 1997
President, 1998
American College of Surgeons
American Society of Plastic and Reconstructive Surgeons
American Society of Reconstructive Microsurgery
American Medical Association
Georgia Society of Plastic Surgeons

Medical Association of Atlanta
Medical Association of Georgia
Southern Surgical Society
Southeastern Society of Plastic Surgeons
The Society of Head & Neck Surgeons
The Georgia Surgical Society
Southeastern Surgical Congress
Association of Academic Chairmen of Plastic Surgery

14. Lectureships, Seminar Invitations, and Visiting Professorships:

1. "Bilateral Transverse Rectus Abdominus Musculocutaneous (TRAM) Flap for Breast Reconstruction." ASPRS Forum, Las Vegas, Nevada. 1984
2. "Reconstruction of the Breast." Emory University Medical Grand Rounds, Atlanta, GA. September, 1985
3. "The Radial Forearm Flap: It's Use in Floor of the Mouth Reconstruction." American College of Surgeons Clinical Congress, Chicago, IL. October, 1986
4. "Reverse Flow Lateral Arm Flap: Anatomic Study and case Examples." K. L. Mutimer. British Association of Plastic Surgeons, London, England. December, 1986
5. "Ten years Experience with Free Jejunal Transfer." Society of Head and Neck Surgeons, London, England. April, 1987
6. "Scalp Reconstruction." Surgical Grand Rounds, Atlanta, GA. February, 1987
7. "Surgery of the Hand." Shiprock Public Health Hospital, Shiprock, NM. May, 1987
8. "Ten Years Experience with Free Jejunal Transfer." American Society for Reconstructive Microsurgery, San Antonio, Texas. 1987
9. "Elective Microsurgery & Vascular Disorders." Regional Review Course. American Society of Hand Surgery, Atlanta, GA. 1987
10. "Recent Experience with Mandibular Fracture." The Jurkiewicz Society, Atlanta, GA. April, 1989
11. "The Inferior Gluteal Musculocutaneous Flap in Breast Reconstruction." American Society for Reconstructive Microsurgery, September, 1989
12. "Tissue Expansion." Surgical Grand Rounds, Emory University Hospital, Atlanta, GA. November, 1989
13. "Surgical Repair of Nerve Injury." Physical Therapy Students, Emory University School of Medicine, Atlanta, GA, November, 1989

14. "Update on Polyurethane Implant – 6 Year Experience" Internationales Symposium on Breast Reconstruction." Jahrestagung der AWO—Berlin, East Germany. February, 1990
15. "Experience with Tram Flap in Breast Reconstruction" Internationales Symposium on Breast Reconstruction, Jahrestagung der AWO--Berlin, Germany, February, 1990
16. "Breast Reconstruction". Medical Oncology Nurses, Grady Memorial Hospital, Atlanta, GA. April, 1990
17. "Microsurgical Reconstruction of Extensive Scalp and Forehead Defects: Experience with Thirty-two Cases". The Society of Head & Neck Surgeons, Washington, D.C. May, 1990
18. "Six Year Experience with Polyurethane Implants." Congress of the International Society of Aesthetic Plastic Surgery Section and Panel. Guatemala City, Guatemala. May, 1990
19. Polyurethane Implants. Postgraduate Instructional Course, International Society of Aesthetic Plastic Surgery, Guatemala. May, 1990
20. "Scapular Fascia Free Flap." International Symposium on Plastic Surgery, Brisbane, Australia. September, 1990
21. "Use of the Scapular Fascia Free Flap." American Society for Reconstruction Microsurgery. Toronto, Canada. September, 1990
22. "Elective Microsurgery of the Hand." Anatomy Physiology Students. Emory University School of Medicine, Atlanta, GA. October, 1990
23. "The Functional Anatomy of the Hand." Anatomy Physiology Students. Emory University School of Medicine, Atlanta, GA. October, 1990
24. "Pediatric Facial Trauma." 2nd Annual Southeastern Trauma Symposium. Atlanta, GA. November, 1990
25. "Nerve Injury Repair." Masters of Physical Therapy Students. Emory University School of Medicine, Atlanta, GA. November, 1990
26. "Salvage Procedure." Surgical Grand Rounds. Grady Memorial Hospital, Atlanta, GA. May, 1991
27. "Soft Tissue Injury Bites." Grand Rounds, Oral & Maxillofacial Surgery, Emory University School of Medicine, Atlanta, GA. November, 1991
28. "Nerve Injury Repair." Masters of Physical Therapy Students. Emory University School of Medicine, Department of Rehabilitation Medicine, Atlanta, GA. November, 1991

29. "Wound Healing." Basic Science Review for Surgical Residents. Grady Memorial Hospital, Atlanta, GA. May, 1992
30. "Reconstruction of the Thumb." Surgical Grand Rounds. Emory University School of Medicine, Atlanta, GA. September, 1992
31. "Medical and Surgical Management of Nerve Lesions." Emory University Rehabilitation Medicine Physical Therapy Students, Atlanta, GA. November, 1992
32. "Treatment of Rectovaginal and Vesicovaginal Fistulas After Pelvic Irradiation." International Symposium on Reconstructive Pelvic Surgery. Mainz, Germany. February, 1993
33. "Replantation of the Amputated Hand & Digits." Symposium: Management of the Injured Upper Extremity. Emory University & Crawford Long Hospitals, Atlanta, GA. April, 1993
34. "Surgical Techniques Elective." Emory University Senior Elective, Atlanta, GA. April, 1993
35. "Future Developments in Endoscopic Plastic Surgery." Division of Plastic Surgery Endoscopic Course. Emory University, Atlanta, GA. October, 1993
36. "Vascular Reconstruction and Free Tissue Transfer in Salvage of the Diabetic Foot: Is there a Role?" 79th Annual Clinical Congress of the American College of Surgeons. Scientific Exhibit. October, 1993
37. "Nerve Injury Repair in Surgery." Emory University Rehabilitation Medicine Physical Therapy Students, Atlanta, GA. November, 1993
38. "Microsurgery of the Upper Extremity." American Society for Surgery of the Hand Surgery Regional Review Course, Atlanta, GA. November, 1993
39. "Vascular Disorders of the Hand." American Society for Surgery of the Hand Regional Review Course, Atlanta, GA. November, 1993
40. "Microsurgery of the Hand" – Course Director. Emory University Symposium of the Upper Extremity. Crawford Long Hospital, Atlanta, GA. September, 1994
41. "Soft Tissue Coverage of Upper Extremity". Plastic Surgery Educational Foundation Symposium, Vail, CO. February, 1994
42. "Thumb Reconstruction". Plastic Surgery Educational Foundation Symposium, Vail, CO. February, 1994
43. "Techniques of Modern Fracture Fixation in the Hand". Perspectives of Plastic Surgery Symposium, Squaw Valley, CA. February, 1995
44. "Abdominoplasty Techniques" - Moderator. International Symposium on Aesthetic Surgery, Atlanta, GA. June, 1995

45. "New Methods of Hand Fracture Repair". Perspectives and Advances in Plastic Surgery Symposium. Plastic Surgery Educational Foundation, Snowmass, CO. February, 1996
46. "Missed Hand Injuries". Perspectives and Advances in Plastic Surgery Symposium. Plastic Surgery Educational Foundation, Snowmass, CO, February, 1996
47. "Problems in Soft Tissue Management of Diabetic Feet". Perspectives and Advances in Plastic Surgery Symposium. Plastic Surgery Educational Foundation, Snowmass, CO, February, 1996
48. "Liposuction" - Moderator. The Southeastern Society of Plastic & Reconstructive Surgeons Second Annual International Symposium on Aesthetic Surgery, Atlanta, GA. August, 1996
49. "New Methods of Hand Fracture Repair". Perspectives and Advances in Plastic Surgery Symposium. Plastic Surgery Educational Foundation. Snowbird, Utah, February, 1997
50. "Blepharoplasty" - Moderator. The Third Annual International Symposium on Aesthetic Surgery, Atlanta, GA. 1997
51. Surgical Anatomy Operative Technique Classes. 4th Year Medical Students. Emory University, Atlanta, GA. April, 1998
52. "Nerve Injury Repair in Surgery." Emory University Rehabilitation Medicine Physical Therapy Students, Atlanta, GA. August, 1998
53. Perspectives Advances in Plastic Surgery. Plastic Surgery Educational Foundation, Vail, CO. March, 1999
54. "Peripheral Nerve Injuries". Emory University Rehabilitation Medicine Physical Therapy Students, Atlanta, GA. August, 1999
55. "Facial Reanimation". Plastic Surgery Grand Rounds. Emory University School of Medicine, Atlanta, GA. April, 2000
56. 80th Annual Meeting. American Association of Plastic Surgeons. Charleston, SC. May, 2001
57. "Nerve Injury Repair in Surgery". Emory University Rehabilitation Medicine Physical Therapy Students, Atlanta, GA. August 2001
58. Georgia Surgical Society Meeting. Atlanta, GA. November, 2001
59. "Immediate Nipple Reconstruction Following Reduction" – Moderator/Presenter. 18th Annual Breast Symposium, Atlanta, GA. January 2002

60. 82nd Annual Meeting. American Association of Plastic Surgeons. Baltimore, MD. May, 2003
61. "Breast Reduction". Plastic Surgery Grand Rounds. Emory University School of Medicine, Atlanta, GA. July 2003
62. "Navajo Nose". Plastic Surgery Grand Rounds. Emory University School of Medicine, Atlanta, GA. March 2005
63. "J" Society Meeting. Atlanta, GA. April 2005
64. 84th Annual Meeting. American Association of Plastic Surgeons. Scottsdale, AR. May 2005

15. **Bibliography**

1. Hartrampf CR, Culbertson JH: A Dermal Fat Flap for Nipple Reconstruction. *Plastic and Reconstructive Surgery*, 73(6):982-6, June, 1984
2. Mutimer K, Culbertson JH.: Case Report: The Reverse Lateral Upper Arm Flap for Elbow Coverage. *Annals of Plastic Surgery*, 18(1), 62-8, Jan 1987
3. Searles J, Coleman J, Culbertson J, Hester TR, Zubowicz, V. "Ten years Experience with Free Jejunal Transfer." Society of Head and Neck Surgeons. London, England, April, 1987
4. Baird WL, Wornom IL, III, Culbertson, JH. Forehead Reconstruction with a Modified Radial Forearm Flap: A Case Report. *Journal of Reconstructive Microsurgery*, Vol 4(5):363, June, 1988
5. High-Pressure Injection Injuries of the Hand. *Correspondence Society of Surgeons: Collected Letters*, Vol II, No. 9, Sept., 1988
6. Sultan MR, Nahai F, Culbertson JH, Coleman JJ, Hester, TR. Microsurgical Reconstruction of Extensive Scalp and Forehead Defects: Experience with Thirty-two Cases. *The Society of Head & Neck Surgeons*, Washington, D.C., May, 1990
7. Culbertson JH, Rand RP, Jurkiewicz MJ. *Advances in Microsurgery*. *Advances of Surgery*, 23:57-88, 1990
8. Jurkiewicz MJ, Culbertson JH.: Pharyngolaryngectomy: Reconstruction by Free Jejunal Transfer with Microvascular Anastomosis. *Rob & Smith's Operative Surgery*. Part 2:384, 1992
9. Bostwick J, Carlson G, Culbertson JH, Jones G, Nahai F., Eaves M, Price C. *Perspectives in Plastic Surgery*. "Subcutaneous Endoscopic Plastic Surgery Using Retractor Mounting Endoscopic System. Vol 1, pg 2-27, 1993

10. Jurkiewicz MJ, Culbertson JH. Operative Techniques in Plastic and Reconstructive Surgery. Editor, W. B. Saunders Company, 1993
11. deChalain T, Culbertson J. Kimura's Disease: A Clinical Case Related to a Mosquito Bite. Canadian Journal of Plastic Surgery. Vol 3, No. 3, June, 1995
12. Jones G, Jurkiewicz MJ, Bostwick J, Wood R, Culbertson J, Howell R, Eaves F, Carlson G, Nahai F. Management of the Infected Median Sternotomy Wound with Muscle Flaps: The Emory 20-Year Experience. Annals of Surgery 225(6):766-76; Discussion 776-8, June 1997
13. Hultman CS, Culbertson JH, Losken A, Kumar AJ, Jones GE, Carlson GW, Bolitho G, MacKay, G, Bostwick J, Jurkiewicz, MJ. Utility of the Omentum in the Reconstruction of Complex Wounds and Defects: A Comparison of Pedicled vs Free Flaps in 125 Patients Over Twenty-Five Years. Plastic Surgical Forum XXIII:179-190. 2000
14. Hultman CS, Culbertson JH, Jones GE, Losken A, Kumar AV, Carlson GW, Bostwick J, Jurkiewicz MJ. Thoracic Reconstruction of the Omentum: Indications, Complications, and Results. Annals of Plastic Surgery 46(3), 242-9. March 2001
15. Losken A, Carlson GW, Culbertson JG, Hultman S, Kumar AV, Jones GE, Bostwick J, Jurkiewicz MJ. Omental Free Flap Reconstruction in Complex Head and Neck Deformities. Head & Neck Surgery Journal 24(4): 326-31. April 2002
16. Hultman CS, Carlson GW, Losken A, Jones G, Culbertson J, Mackay G, Bostwick J, Jurkiewicz MJ. Utility of the Omentum in the Reconstruction of Complex Extraperitoneal Wounds and Defects: Donor-Site Complications in 135 Patients from 1975 to 2000. Annals of Surgery 235(6): 782-95. June 2002
17. Losken A, Carlson, GW, Jones, GE, Hultman, CS, Culbertson, JH, Bostwick, J. Significance of Intra-abdominal Compartment Pressures Following TRAM Flap Breast Reconstruction and the Correlation of Results. Plastic & Reconstructive Surgery 109(7):2257-64. June 2002
18. Hultman CS, Culbertson JH, Losken A, Kumar AJ, Jones GE, Carlson GW, Bostwick J, Jurkiewicz MJ. Donor Site Morbidity Following Omental Flap Reconstruction in 135 Patients: A 25-year Experience. Annals of Surgery 235(6): 782-95. 2002
19. Losken A, Carlson GW, Bostwick J, Jones GE, Culbertson JH, Schoemann M. Trends in Unilateral Breast Reconstruction and Management of the Contralateral Breast: The Emory Experience. Plastic & Reconstructive Surgery 110(1):89-97, July 2002
20. Losken A, Carlson GW, Jones GE, Culbertson JH, Schoemann M, Bostwick J. The Significance of Right Subcostal Incisions in Patients Undergoing TRAM Flap Breast Reconstruction. Annals of Plastic Surgery 49(2): 115-9. August 2002

21. Losken A, Carlson GW, Schoemann MD, Jones GE, Culbertson JH, Hester TR. Factors That Influence the Completion of Breast Reconstruction. *Annals of Plastic Surgery* 52(3):258-61. March 2004
22. Losken A, Thourani VH, Carlson GW, Jones GE, Culbertson, JH, Miller JJ, Mansour KA. A Reconstructive Algorithm for Plastic Surgery Following Extensive Chest Wall Resection. *British Journal of Plastic Surgery* 57(4):295-302. June 2004
23. Losken A, Thourani VH, Carlson GW, Jones GE, Culbertson JH, Miller JJ, Mansour KA. A Reconstructive Algorithm Following Extensive Chest Wall Resection: A Twenty-Five Year Experience. *Annals of Plastic Surgery* (in press)
24. Losken A, Carlson GW, Schoemann M, Jones GE, Culbertson JH, Bostwick J. Factors That Influence the Completion of Breast Reconstruction. *Annals of Plastic Surgery* 52(3):258-261. 2004
25. Losken A, Carlson GW, Tyrone JW, Jones GE, Culbertson JH, Beegle PH, Elliott LF. Significance of Intraabdominal Compartment Pressure After Free versus Pedicled TRAM Flap Breast Reconstruction. *Plastic & Reconstructive Surgery* 115(1): 261. 2005.
26. Carlson GW, Losken A, Jones G, Culbertson JH, Bostwick J. The Effects of Radiation Therapy on TRAM Flap Breast Reconstruction (in prep)
27. Elwood ET, Losken A, Harl MJ, Culbertson JH. Vertical Breast Reconstruction in the Large Breast. *Annals of Plastic Surgery* (in prep)
28. Seify H, Mansour K, Miller J, Douglas T, Burke R, Losken A, Culbertson J, Jones G, Nahai F, Hester TR. Single-Stage Muscle Flap Reconstruction of the Postpneumectomy Empyema Space: The Emory Experience. *Plastic & Reconstructive Surgery* 120(7). Dec 2007.