

Curriculum Vitae

Name: Jeffrey Alan Ditesheim

Education

University of Pennsylvania Philadelphia, PA Summa Cum Laude B.A.	1977-1981
New York University New York, NY M.D.	1981-1985

Post-Doctoral Training

Surgical Intern Vanderbilt University Medical Center Nashville, TN	1985-1986
Surgical Assistant Resident Vanderbilt University Medical Center Nashville, TN	1986-1987
Surgical Research Fellow Division of Plastic Surgery Vanderbilt Medical Center Nashville, TN	1987-1988
Surgical Research Fellow Department of Surgery Wake Forest University Bowman Gray School of Medicine Winston-Salem, NC	1988-1989
Surgical Senior Resident Department of Surgery Wake Forest University Bowman Gray School of Medicine Winston-Salem, NC	1989-1991
Chief Resident	1991-1992

Department of Surgery
Wake Forest University
Bowman Gray School of Medicine
Winston-Salem, NC

Plastic Surgery Senior & Chief Resident 1992-1994
Massachusetts General Hospital
Division of Plastic Surgery
Boston, MA

Microsurgical Fellow 1994-1995
St. James University Hospital
Plastic & Hand Surgery Unit
Leeds, England

Practice Experience

Forsyth Plastic Surgical Associates 1995-1997
2901 Maplewood Avenue
Winston-Salem, NC 27103

South Charlotte Center for Plastic Surgery 1997-1998
10620 Park Road, Suite 222
Charlotte, NC 28210

Center for Cosmetic and Plastic Surgery 1998-1999
300 Billingsley Road, Suite 105
Charlotte, NC 28211

Jeffrey A. Ditesheim, MD PC 1999-2005
330 Billingsley Road, Suite 207
Charlotte, NC 28211

Jeffrey A. Ditesheim, MD PC 2005-Present
9336 Blakeney Center Drive, Suite 130
Charlotte, NC 28277

Honors

1. Elected to Phi Beta Kappa at the University of Pennsylvania, May 1981.
2. First Place, Plastic Surgery Educational Foundation Scholarship, Investigator Category, May 1989.

3. First Prize, Residents' Competition, Surgical Forum, North Carolina Chapter American College of Surgeons, July 1989.
4. First Place, Residents' Competition, American College.
5. Selected for "What's New in Plastic Surgery", American College of Surgeons, January 1990.
6. Robert H. Ivy Society Award, October 1990.

PUBLICATIONS

Siegel L, **Ditesheim JA**, McDonald L, Robin N: The relationship of free thyroxine and free triiodothyronine to circulating serum thyrotropin levels. *NY Med Quart*, Winter, 4-6, 1979.

Templeton Jr., JM, **Ditesheim JA**: High imperforate anus – quantitative results of long-term fecal incontinence. *Journal of Pediatric Surgery*, 20:645-652, 1985.

Ditesheim JA, Templeton Jr., JM: Short-term versus long-term quality of life in children following repair of high imperforate anus. *Journal of Pediatric Surgery*, 22:581-587, 1995.

PUBLICATIONS (continued)

Broadley KN, Aquino AM, Hicks B, **Ditesheim JA**, McGee GS, Demetriou AA, Woodward SC, Davidson JS: Growth factors bFGF and TGFB accelerate the rate of wound repair in normal and diabetic rats. *Journal of Pediatric Surgery*, 10(6):345-353, 1988.

Charles PD, Williams K, Perry L, **Ditesheim JA**, Rees R, Fister J: An improved method of wound disruption and measurement. *Surgical Forum*, 39:639-641, 1988.

Broadley KN, Aquino AM, Hicks B, **Ditesheim JA**, McGee GS, Demetriou AA, Woodward SC, Davidson JM: The diabetic rat as an impaired wound healing model: Stimulatory effects of transforming growth factor-beta and basic fibroblast growth factor. *Biotechnology Therapeutics*, 1:55-68, 1989.

Ditesheim JA, Richards WO, Shark K. Fatal and disastrous complications following percutaneous endoscopic gastrostomy. *American Surgeon*, 55:92-96, 1989.

Martin III, RS, Meacham PW, **Ditesheim JA**, Mulherin Jr., JL, Edwards WH: Renal artery aneurysm: Selective treatment for hypertension and prevention of rupture. *Journal of Vascular Surgery*, 9:26-34, 1989.

Hansen KJ, **Ditesheim JA**, Metropol SH, Dean RH: Renovascular hypertension in the elderly. *Journal of Vascular Surgery*, 10:266-273, 1989.

Ditesheim JA, Delozier JA, Rees RS, Broadley KN, Davidson JM, Nanney LB: Covered fetal excisional wounds healed by tissue regeneration. *Surgical Forum*, 40:615-617, 1989.

Meredith JS, **Ditesheim JA**, Zaloga GP: Visceral protein levels in trauma patients are greater with peptid diet than with intact protein diet. *Journal of Trauma*, 30:825-829, 1990.

Ditesheim JA, Ledbetter MS, Morykwas MS, Vander Ark W, Jennings D, White W, Argenta LC: An ex utero model of fetal wound healing. *Surgical Forum XLI*, 643-646, 1990.

Morykwas MJ, Ledbetter MS, Vander Ark W, White W, **Ditesheim JA**, Argenta LC: Fetal inflammation: Response to partial and total coverage of excisional wound. *Plastic Surgical Forum*, 13:39, 1990.

Ledbetter Ms, **Ditesheim JA**, Vander Ark W, Morykwas MJ, Argenta LC: The effect of partial and total amniotic fluid exclusion on excisional fetal wounds. *Plastic Surgical Forum*, 13:43, 1990.

Morykwas MJ, Ledbetter MS, **Ditesheim JA**, White WL, Vander Ark W, Argenta LC: Cellular inflammation of fetal wound: Effects of amniotic fluid exclusion. *Inflammation*, 15(2):173, 1991.

Ledbetter MS, **Ditesheim JA**, Vander Ark W, Morykwas MJ, Argenta LC: The effects of partial and total amniotic fluid exclusion on excisional fetal wounds. *Annals of Plastic Surgery*, 27:139-145, 1991.

PUBLICATIONS (continued)

Ledbetter MS, **Ditesheim JA**, Morykwas MJ, Argenta LC: Fetal wound healing: Contractile and epithelial intrauterine response of covered wounds. *JAMA*, 265:1752, 1991.

Meredith JW, **Ditesheim JA**, Stonehouse S, Wolfman NT: Computed tomography and diagnostic peritoneal lavage: Complimentary roles in blunt trauma. *American Surgeon*, 58(1):44-48, 1992.

Wolfman NT, Gilpin JW, Beckfold RE, Meredith JW, **Ditesheim JA**: Occult pneumothorax in patients with abdominal trauma: A CT study. *J. Computed Tomography*, 17(1):56-59, 1993.

ACADEMIC PRESENTATIONS

Ditesheim JA and Templeton Jr., JM. Long-term Quality of Life in Children Following Repair of High Imperforate Anus. American Academy of Pediatrics, Surgical Section, Washington, DC, 1986.

Ditesheim JA. The Effect of Transforming Growth Factor-alpha on In-Utero Wound Repair. Surgical Research Conference, Vanderbilt University Medical Center, Nashville, Tennessee, 1987.

Ditesheim JA, Richards W, Sharp, K. Fatal and Disastrous Complications Following Percutaneous Endoscopic Gastrostomy. Society of American Gastrointestinal Endoscopic Surgeons, San Antonio, Texas, 1988.

Ditesheim JA, Stonehouse S, Meredith JW. Occult Traumatic Pneumothorax – Incidence and Clinical Management. Western Trauma Association, Salt Lake City, Utah, 1989.

Ditesheim JA, Delozier JB, Rees RS, Broadley KN, Davidson JM, Nanney LB. Characterization of Fetal Excisional Wound Healing: The Influence of TGF-alpha. Plastic Surgery Research Council, Atlanta, Georgia, 1989.

Ditesheim JA, Delozier JB, Rees RS, Broadley KN, Davidson JM, Nanney LB. Characterization of Fetal Excisional Wound Healing: The Influence of TGF-alpha. North Carolina Chapter of the American College of Surgeons, Asheville, North Carolina, 1989.

Ditesheim JA, Delozier JB, Rees RS, Broadley KN, Davison JM, Nanney LB. Covered Excisional Fetal Wounds Healed by Tissue Regeneration. Scientific Forum, American College of Surgeons, Atlanta, Georgia, 1989.

Ditesheim JA, Rees RS, Nanney LB. Fetal Wounds Can Respond to Intrauterine Injury. Scientific Forum, American Society of Plastic and Reconstructive Surgery, San Francisco, California, 1989.

Ditesheim JA, Stonehouse S, Meredith JW. Complimentary Roles of Computed Tomography and Diagnostic Peritoneal Lavage in Blunt Torso Trauma. Resident's Competition, American College of Surgeons Regional Committee on Trauma, Atlanta, Georgia, 1989.

ACADEMIC PRESENTATIONS (continued)

Ditesheim JA, Simpson J, Foster C, Meredith JW. Thoracic Trauma in the Elderly: Analysis of Factors Contributing to Mortality. Presented as poster at the Southeastern Surgical Congress, Naples, Florida, 1990.

Ditesheim JA, Yaremchuk MJ, May Jr., JW. Chest Wall Reconstruction with a Free Fillet Forearm Flap. New England Society of Plastic and Reconstructive Surgeons, Newport, Rhode Island, 1993.

OTHER ABSTRACTS AND PRESENTATIONS

Hicks B, Davidson JM, Broadley KN, **Ditesheim JA**, Aquino A, Woodward S, Demetriou AA. Recombinant Growth Factor Induced Acceleration of Wound Repair in Diabetic Rats. Association for Academic Surgery, 1988.

Broadley KN, Aquino AM, Hicks B, **Ditesheim JA**, McGee GS, Demetriou AA, Woodward SC, Davidson JM. Growth Factors bFGF and TGFB Accelerate the Rate of Wound Repair in Normal and Diabetic Rats. Collagen and Related Research Clinical and Experimental 8:542-543. Presented as a poster at the Second International Conference on Molecular and Biology Pathology of Matrix, Jefferson Institute of Molecular Medicine, Philadelphia Pennsylvania; and at the Federation of European Connective Tissue Society's XI Meeting, Amsterdam, the Netherlands, 1988.

Quaglino Jr., D, Nanney L, **Ditesheim JA**, Kennedy R, Broadley KN, Davidson JM. Localized Matrix Gene Expression in Growth Factor Stimulated Wound Repair. Journal of Cellular Biology, 107:167a, 1988.

Davidson JM, Broadley KN, Liu JM, McGee GS, **Ditesheim JA**, Nanney LB, Demetriou AA, Woodward SC. Growth Factor Modulation of Connective Tissue Turnover in Wound Repair. International Congress of World Surgery, Milan, Italy, 1988.

Hicks B, Davidson J, Broadley K, **Ditesheim JA**, Aquino A, Woodward S, Demetriou AA. Acceleration of Wound Repair in Diabetic and Normal Rats by Recombinant Growth Factors. Presented as a poster at the Southeastern Surgical Congress, 1989.

Gilpin J, Wolfman N, **Ditesheim JA**, Meredith JW. Occult Pneumothorax – CT Diagnosis and its Clinical Implications. American Roentgen Ray Society, 1989.

Quaglino, Jr., D, Broadley KN, Aquino AM, Hicks B, **Ditesheim JA**, Davidson JM. Influence of Growth Factors in Combination on Matrix and Matrix Genes During Wound Healing in Normal and Diabetic Rats. Atti XVII Congress of the Society of Italian Elettronica Microscopy, pp 289-290, Lecce, Italy, 1989.

OTHER ABSTRACTS AND PRESENTATIONS (continued)

Quaglino, Jr., D, Broadley KN, Aquino AM, **Ditesheim JA**, Demetriou AA, Woodward SC, Davidson JM. Effect of TGFB During Wound Healing in the Aging Process. Atti XVII Congress of the Society of Italian Elettronica Microscopy, pp 291-292, Lecce, Italy, 1989.

Broadley KN, Aquino AM, Hicks B, **Ditesheim JA**, Demetriou AA, Woodward SC, Davidson JM. Effect of Age on Wound Healing: Differential Responses to Basic Fibroblast Growth Factor and Transforming Growth Factor B. Presented as a poster at the Third International Symposium on Tissue Repair, Miami, Florida, 1990.

Ledbetter MS, **Ditesheim JA**, Morykwas MJ, Argenta LC. Investigations into the Response of the Rabbit Fetus to Excisional Wounds. National Student Research Forum, Galveston, Texas, 1990.

CLINICAL FELLOWSHIP

Medicine in West Africa: The Nigerian Christian Hospital. Abba, Nigeria. Preceptor: Dr. R. Maurice Hood, Department of Surgery, New York University, New York, New York, September 1984.

Healthcare Delivery in the United Kingdom: Preceptor: Dr. Ian Fraser, Department of Family Medicine, University of Edinburgh, Edinburgh, Scotland, February 1984.

