

**Curriculum Vitae**  
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**EDUCATION:**

Tulane University School of Medicine  
New Orleans, Louisiana  
Degree: Medical Doctor

Tulane University School of Public Health and Tropical Medicine  
New Orleans, Louisiana  
Degree: Master of Health Administration

**ACADEMIC/CLINICAL APPOINTMENTS:**

Monmouth Medical Center  
Department of Surgery  
Long Branch, NJ

St. George's University  
School of Medicine  
Department of Surgery  
Associate Professor  
Grenada, West Indies

New York Eye and Ear Infirmary  
Department of Plastic Surgery  
New York, NY

New York University Downtown Hospital  
Department of Plastic Surgery  
New York, NY

Lenox Hill Hospital  
Department of Plastic Surgery  
New York, NY

Manhattan Eye, Ear and Throat Hospital  
Department of Plastic Surgery  
New York, NY

Center for Specialty Care

Department of Plastic Surgery  
New York, NY

**POST – GRADUATE CLINICAL TRAINING:**

Microsurgery Fellowship  
Institute of Reconstructive Plastic Surgery  
New York University Medical Center  
New York, New York

Plastic Surgery Fellowship  
Institute of Reconstructive Plastic Surgery  
New York University Medical Center  
New York, New York

Hand Surgery Fellowship  
Hand Center of Western New York  
State University of New York at Buffalo  
Buffalo, New York

Senior Resident  
Maimonides Medical Center  
Brooklyn, New York

Junior Resident  
Department of Surgery  
Maimonides Medical Center  
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Internship  
Department of Surgery  
Maimonides Medical Center  
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**PUBLICATIONS:**

1. Wirth J, Sheka KP, Gheewala A and Rowe NM: Acquired Immune Deficiency Syndrome and Systemic Lupus Erythematosus: Causes of Surgical Emergencies of the Hand, *Annals of Plastic Surgery*, 2008 Jul;61(1):35-9, Jul 2008
2. Rowe NM, Meisher IE, Sheka SP and Bopaiah V: Leiomyosarcoma of the Anal Canal: A Case Report and a Review of the Literature, *International Journal of Surgery*, 2007 Oct;5,(5):345-50, Oc., 2007
3. Rowe NM, Morris L and Delacure M: Acellular Dermal Composite Allografts For Reconstruction Of The Radial Forearm Donor Site, *Annals of Plastic Surgery*, 57 (3):305-11, Sept., 2006.
4. Rowe NM, Wirth JJ, Sheka KP, Raju R, Rao JV and Acinapura AJ: How US Can Help Place IVC Filter At Bedside. *Contemporary Surgery*, 62 (5); 234-236, May, 2006.

5. Rowe NM and Freund R: The Autologous Internal Breast Splint: A Novel Technique for the Treatment of Post-Augmentation Ptosis, *Aesthetic Surgery Journal*, 25(6):587-592, Nov., 2005.
6. Morris L, Rowe NM and Delacure M: Superficial Dorsal Artery of the Forearm: Case Report And Review of the Literature, *Annals of Plastic Surgery*, 55(5):538-41, Nov., 2005.
7. Gasparyan A, Sheka KP and Rowe NM: Situs Inversus Totalis, *Surgical Rounds*, 468-71, October, 2005.
8. Rowe NM, Peimer CA, Soltanian H, Michaels J, Dubovsky M and Gurtner GC: Sonographic Guided Percutaneous Carpal Tunnel Release: An Anatomic and Cadaveric Study, *Annals of Plastic Surgery*, 2005 Jul;55(1):52-6; discussion 56.
9. Rowe NM and Freund R. The Autologous Internal Breast Splint: A Novel Technique for the Treatment of Post-Augmentation Ptosis. The Proceedings of the 36<sup>th</sup> Annual Aesthetic Meeting-2003.
10. Luchs JS, Stelnicki EJ, Rowe NM, Najjher NS, Grayson BH, McCarthy JG: Molding of the Regenerate in Mandibular Distraction: Part I: Laboratory Study, *Journal of Craniofacial Surgery*, 13(2); 205-11, March, 2002.
11. Stelnicki EJ, McCormick SU, Rowe N and McCarthy JG: Remodeling of the Temporomandibular Joint Following Mandibular Distraction Osteogenesis in the Transverse Dimension, *Plastic and Reconstructive Surgery*, 107; 647-58, April, 2001.
12. Grayson BH, Rowe NM, Hollier LH, Williams JK, McCormick S, Longaker MT and McCarthy JG: The Development of a Device for the Delivery of Agents to Bone During Distraction Osteogenesis, *Journal of Craniofacial Surgery*, 12 (1); 19-25, January, 2001.
13. Burack JH, Rowe NM: Studies in Thoracic Aortic Graft Infections: The Development of a Porcine Model and a Comparison of Collagen-Impregnated Dacron Grafts and Cryopreserved Allografts (Editorial Response), *Journal of Thoracic and Cardiovascular Surgery*, 120 (1); 195, July, 2000.
14. Bradley JP, Shahinian H, Levine JP, Rowe N, Longaker MT: Growth Restriction of Cranial Sutures in the Fetal Lamb Causes Deformational Changes, Not Craniosynostosis, *Plastic and Reconstructive Surgery*, 105 (7); 2416-23, June, 2000.
15. Steinbrech DS, Mehrara BJ, Rowe NM, Dudziak ME, Luchs JS, Saadeh PB, Gittes GK, Longaker MT: Gene Expression of TGF-beta, TGF-beta Receptor, and Extracellular Matrix Proteins During Membranous Bone Healing in Rats, *Plastic and Reconstructive Surgery*, 105 (6); 2028-38, May, 2000.
16. Hollier LH, Rowe NM, Mackool RJ, Williams JK, Kim JH, Longaker MT, Grayson BH and McCarthy JG: Controlled Multiplanar Distraction of the Mandible Part III.: Laboratory Studies of Sagittal (Anteroposterior) and Horizontal (Mediolateral) Movements, *Journal of Craniofacial Surgery*, 11 (2); 83-95, March, 2000.
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19. Burack JH, Rowe NM, Serebransky L, Shah H, Homel PJ, Acinapura AJ and Cunningham JN: Socioeconomic and Cultural Risk Factors for Coronary Artery Bypass Surgery, *Owen H. Wangensteen Surgical Forum L – Proceedings of the 85<sup>th</sup> Annual Sessions of Owen H. Wangensteen Surgical Forum*, Pp. 687-90, 1999.
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Craniosynostosis, *Plastic Surgical Forum; Volume XXI*, Pp. 48-50, 1998.

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44. Miao J, Mehrara BJ, Rowe NM, Mackool RJ, Connolly PR, Gittes GK and Longaker MT: Expression of TGF- $\beta$ 1 and Basic Fibroblastic Growth Factor During Mandibular Distraction Osteogenesis, *Owen H. Wangenstein Surgical Forum XLVIII – Proceedings of the 83<sup>rd</sup> Annual Sessions of Owen H. Wangenstein Surgical Forum*, Pp. 712-3, 1997.
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47. Rowe NM, Mehrara BJ, Mackool RJ, Gittes GK, McCarthy JG and Longaker MT: A New Rat Model for the Study of Mandibular Distraction Osteogenesis, *Craniofacial Surgery* 7, 1997.
48. Williams JK, Levine JP, Rowe NM, Mackool RJ, Grayson BH and McCarthy JG: Multiplanar Distraction of the Mandible: Laboratory and Clinical Studies, *Craniofacial Surgery* 7, 1997.
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## CHAPTERS IN BOOKS:

1. Rowe NM and Zide B: Lip and Oral Commissure Reconstruction; Current Therapy in Plastic Surgery. Ed(s): McCarthy JG. Sanders-Elsevier, Philadelphia, 2006.