

**Curriculum Vitae  
Brian D. Rinker, M.D.**

**Personal Information**

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Lexington, KY 40536-0284      Office FAX: 859-323-3823

**Education**

08/88-06/92    B.A., Dartmouth College, Hanover, NH

**Professional Education**

08/92-06/96    M.D., Yale University School of Medicine, New Haven, CT  
08/96-06/99    General Surgery Residency, New York University Medical Center,  
New York, NY  
07/99-06/01    Plastic Surgery Residency, New York University Medical Center,  
New York, NY  
7/01-06/02    Hand Surgery Fellow, New York University Medical Center,  
New York, NY

**Board Certification**

2003            American Board of Plastic Surgery  
2004            American Board of Plastic Surgery Certificate of Added Qualifications in  
the Subspecialty of Surgery of the Hand

**Medical Licensure**

1998-2004    New York  
2002-present    Kentucky  
2008-present    Ohio

**Hospital Privileges**

07/02-01/05 Central Baptist Hospital, Lexington, KY  
07/02- present Shriners Hospital for Children, Lexington, KY  
07/02-01/05 Saint Joseph Hospital, Lexington, KY  
07/02-01/05 Saint Joseph East Hospital, Lexington, KY  
08/07-present Select Specialty Hospital, Lexington, KY  
07/02-present University of Kentucky Chandler Medical Center, Lexington, KY  
07/02-present Veterans Affairs Medical Center, Lexington, KY  
07/01-07/02 Veterans Affairs Medical Center, Manhattan, NY

### Present Positions

7/2008 – present Associate Professor, Department of Surgery  
Division of Plastic Surgery  
University of Kentucky College of Medicine  
Lexington, KY

7/2008 – present Associate Professor  
Surgery Section  
VA Medical Center  
Lexington, KY

7/2002 – 6/2008 Assistant Professor, Department of Surgery  
Division of Plastic Surgery  
University of Kentucky College of Medicine  
Lexington, KY

7/2002 – 6/2008 Assistant Professor  
Surgery Section  
VA Medical Center  
Lexington, KY

### Research Experience

Summer 1987 Department of Biology, Carnegie-Mellon University  
Advisor: Linda Schaffer  
“Jumping Gene Mutations in E. Coli”

1990 – 1992 Undergraduate Thesis  
Department of Chemistry, Dartmouth College  
Advisor: Dean Wilcox

“Characterization of a Modified Version of the  $\beta$  Domain of Human Liver Metallothionein II”

Summer 1992 Research Assistant  
Los Alamos National Laboratory, New Mexico  
Principal Investigator: James Fee  
“NMR Characterization of the Interaction between Proteins and Oligonucleotides Substituted with Stable Isotopes”

1993 – 1996 Medical School Thesis  
Yale University School of Medicine, New Haven, CT  
Section of Cardiology  
Advisor: Dr. Albert Sinusas  
“Assessment of Regional Work in Non-ischemic Myocardium during Dobutamine Stress in the Presence of a Critical Coronary Stenosis”

#### **Awards/Honors**

1988 National Merit Scholarship  
1988 Thomas J. Watson Scholarship  
1990 Rufus Choate Scholar (Dartmouth)  
1992 Magna cum laude (Dartmouth)  
1992 Phi Beta Kappa (Dartmouth)  
1992 Tucker Foundation Service Award (Dartmouth)  
1992 Merck Student Research Award (Dartmouth)  
1996 Cum laude (Yale)  
1996 Alpha Omega Alpha (Yale)  
2001 Resident Research Award (NYU-IRPS)  
2005 Glancy Award (Faculty Advisor) Southeastern Society of Plastic and Reconstructive Surgeons  
2006 UK COM AOA Research Day, First Place, (Faculty Advisor)  
2006 Glancy Award Runner Up (Faculty Advisor) Southeastern Society of Plastic and Reconstructive Surgeons  
2006 Department of Surgery Excellence in Teaching Award, University of Kentucky  
2008 University of Kentucky Dean’s Patient Satisfaction Award

#### **Professional Memberships**

2003 - present American Society of Plastic Surgeons  
2004 - present Plastic Surgery Research Council  
2004 - present Kentucky Society of Plastic Surgeons  
2004 - present American Association for Hand Surgery  
2005 - present American Society for Surgery of the Hand  
2005 - present Southeastern Society of Plastic and Reconstructive Surgeons

2007 - present            Fellow, American College of Surgeons

### **Committees and Offices**

#### **University of Kentucky**

2006 – present            Course Director, Hand/Upper Extremity Surgery, 4<sup>th</sup> Yr student elective  
2007- 2007                Department of Surgery Research Committee  
2008-2008                Task Force for surgical 1<sup>st</sup> case starts  
2009 – present            Director, Combined Plastics/Ortho Hand Service

#### **State**

##### **Kentucky Society of Plastic Surgeons**

2008 - 2009                President  
2005 - 2008                Secretary/Treasurer

#### **Regional**

##### **Southeastern Society of Plastic and Reconstructive Surgeons**

2009-2010                Resident Education Committee

#### **Editorial Consultant/Reviewer**

2005 – Present            Journal of Peripheral Nervous System  
2006 – Present            Plastic and Reconstructive Surgery Journal  
2007 - Present            American Journal of Transplantation  
2007 – Present            Editorial Board, Annals of Plastic Surgery  
2008 – Present            Microsurgery Journal  
2009                        Guest Editor, Fall Special Issue of Organogenesis on “Cryopreservation”

### **Research Support**

#### **Completed**

2003 – 2004                “The use of hydrogel sealant in the prevention of adhesions after tendon repair.” University of Kentucky Medical Center Research Fund Grant, \$20,000.

2004 – 2006                “Cryopreservation of composite tissue allotransplants.” University of Kentucky Medical Center Research Grant, \$140,000.

2005 – 2006                “Optimization of parameters for composite tissue cryopreservation.” American Society for Surgery of the Hand Basic Science Research Grant, \$20,000.

2007 – 2008                “An Evaluation of the Relative Adhesion Reduction Efficacy of ACI-Maix Collagen Membrane and TenoGlide™ Tendon Protector Sheet in a Flexor

Tendon Repair Model: a Histological Study. Genzyme Corporation Grant, \$37,537.

2007 – 2008 “Effect of calcium channel blockers on smoking-induced flap necrosis. University of Kentucky Department of Surgery Research Grant, \$18,478.

2007-2008 “An evaluation of the cellular response of ACI-Maix collagen membrane compared to SurgiWrap™ MAST bioresorbable sheet in a flexor tendon repair model: a histological study.” Genzyme Corp. Industry Grant, \$7,705.90.

### **Active**

2009-2011 “A Multicenter, Prospective, Randomized, Comparative Study of Hollow Nerve Conduit and AVANCE Nerve Graft Evaluating Recovery Outcomes of Nerve Repair in the Hand. (CHANGE)” AxoGen, Inc. Industry Grant, \$31,811.22.

2009 - 2010 “An Evaluation of the Relative Adhesion Reduction Efficacy of HA and PEG Based Materials in an *In Vivo* Flexor Tendon Repair Model: A Pilot Study, Genzyme Corp, Industry Grant \$44,377.00.

2009-2011 “A Multicenter Retrospective Study of Avance™ Nerve Graft Utilization, Evaluations and Outcomes in Peripheral Nerve Injury Repair (RANGER)” Axogen Corp. Industry Grant, \$9,000.

2009-2012 “A phase I/II Prospective Randomized, Double-Blind Safety and Dose-determining Efficacy Clinical Trial Comparing ACCS (Amnion-derived cellular cytokine solution) in Three Different Regimens with Standardized Care Using 0.9% NaCl (saline) solution.” Stemnion, Inc., Industry Grant, \$32,222.80 , Co-Investigator.

### **Submitted**

2003 – Southeastern Society Plastic and Reconstructive Surgeons Grant  
“Characterization of injury pattern following arterial avulsion. (not funded)

2005 - PSEF Grant  
PI: Rinker, BD, Co-PI: Habash A  
“Donor Site Morbidity Following Lower Extremity Rotational Muscle Flaps 1//1/05, \$5,000 (not funded)

2006 - NIH R01 Grant  
“Cryopreservation of composite tissue allotransplants” (not funded)

- 2006 – Southeastern Society of Plastic and Reconstructive Surgeons Grant  
“Donor site morbidity following lower extremity rotated muscle flaps (not funded)
- 2007 – American Society Aesthetic Plastic Surgeons Grant  
“The effect of calcium channel blockers on smoking induced flap necrosis (not funded)

### Manuscripts

1. Wilcox DE, Aufdenkampe AK, Dillon KG, Elgren TE, Kull FJ, Posewitz MC, **Rinker B**, Ciardelli TL. Primary structure contributions to metal-binding by the metallothionein domains. *J Am Chem Soc*, 203:594, 1992.
2. Shi CQ-X, Sinusas AJ, Dione DP, Singer MJ, Young LH, Heller EN, **Rinker B**, Wackers FJ, Zaret BL. Technetium-99m Nitroimidazole (BMS 181321): A positive imaging agent for detecting myocardial ischemia. *J Nucl Med*, 36:1078, 1995.
3. **Rinker B**, Bahtijarevic Z, Spinelli HM. Reconstruction of upper cranial and cranial base defects utilizing the scalping flap. *Plast Reconstr Surg*, 101:930, 1998.
4. **Rinker B**, Ginsburg HB, Genieser NB, Gittes GK. Obstructive jaundice caused by placement of a nasogastric feeding tube. *J Pediatr Surg*, 35:619, 2000.
5. Grau J, **Rinker B**, Sidhu G, Kim A, Newman, E. Acute appendicitis secondary to metastatic carcinoma of the prostate. *Contemporary Surgery*, 58:518, October 2002.
6. **Rinker B**, Karp N, Margiotta M, Blei F, Rosen R, Rofsky N. The role of magnetic resonance imaging in the management of vascular malformations of the trunk and extremities. *Plast Reconstr Surg*, 112(2):504, August 2003.
7. **Rinker B**, Effron CR, Beasley RW. Proximal radial compression neuropathy. *Ann Plast Surg*, 52(2):174-180, February 2004.
8. Hausman MR, **Rinker BD**. Intractable wounds and infections: the role of impaired vascularity and advanced surgical methods for treatment. *Am J Surg*, 187(5A):44S-55S, May 2004.
9. **Rinker B**, Vásconez HC, Mentzer RM. Replantation: past, present, and future. *Journal of the KMA*, 102:247-253, June 2004.

10. **Rinker BD**, Valerio IL, Stewart DH, Pu LLQ, Vasconez HC. Microvascular free flap reconstruction in pediatric lower extremity trauma: a 10-year review. *Plast Reconstr Surg*. 115(6):1618-1624, May 2005.
11. Jack JM, Stewart DH, **Rinker BD**, Vasconez HC, Pu LLQ. Modern surgical treatment of complex facial fractures: a six-year review. *J Craniomaxillofac Surg*. 16(4):726-731, July 2005.
12. Ferguson RE Jr., **Rinker B**. The use of hydrogel sealant on flexor tendon repairs to prevent adhesion formation. *Ann Plast Surg*. 56:54, 2006.
13. **Rinker B**, Vasconez HC. Constriction band syndrome occurring in the setting of in vitro fertilization and advanced maternal age. *Can J Plast Surg* 14:1;41-44, 2006.
14. **Rinker B**, Liao JY, Vásconez HC. Wringer washer injuries: not necessarily a thing of the past. *Journal of the KMA*. 104(6):231-234, June 2006.
15. Thornton BP, Sloan D, **Rinker B**. Squamous cell carcinoma arising from an arteriovenous malformation of the scalp. *J Craniofac Surg*. 17(4):805-809, July 2006.
16. **Rinker B**. Fingertip reconstruction with the laterally-based thenar flap: indications and long-term functional results. *Hand* 1(1):2-8, June 2006.
17. **Rinker B**, Jack JM. Subpectoral breast augmentation through the abdominoplasty incision. *Ann Plast Surg*. Vol 58 (3): 241-245, 2007
18. **Rinker B**, Stewart DH, Pu LLQ and Vasconez HC. The role of recombinant tissue plasminogen activator in free flap salvage. *J Reconstr Microsurg*. Feb; 23 (2): 69-73; 2007.
19. Ferguson REH Jr, Shuler K, Thornton BF, Vasconez HC and **Rinker B**. The effect of saliva upon the tensile properties of sutures: an experimental study. *Ann Plast Surg*. Mar 58 (3): 268-272; 2007
20. Habash A, **Rinker B**. Dupuytren's disease involving the wrist. *J Hand Surg* Mar 32;(3)352-354; 2007.
21. **Rinker B**, Cui XD, Fink BF, Gao DY and Vasconez HC. Cryopreservation of composite tissue flaps; experimental studies in the rat. *Ann Plast Surg*. Jun 58(6) 656-660; 2007

22. **Rinker B**, Bowling JT, Vásconez HC. Blood transfusion and risk of metastatic disease or recurrence in patients undergoing TRAM flap breast reconstruction: a clinical study and meta-analysis. *Plast Reconstr Surg*. Jun 119(7): 2001-2007; 2007
23. **Rinker B**. Injuries of the radial artery: to repair or not to repair. *ASSH Correspondence News*. Issue 2007-42, July 2007.
24. Cui X, Gao DY, Fink BF, Vásconez HC and **Rinker B**, Cryopreservation of composite tissue transplantation: preliminary studies. *Cryobiology*. Dec 2007; 55(3):295-304.
25. **Rinker B**, Cui X, Cibull ML, Fink BF, Gao DY, Vasconez HC. Cryopreservation of composite tissue transplants. *Hand (NY)* 2008 Mar; 3(1):17-23. Epub 2007 Jul 25.
26. **Rinker B**, Amspacher JC, Wilson PC, Vasconez HC. Subatmospheric pressure dressing as a bridge to free tissue transfer in the treatment of open tibia fractures. *Plast Reconstr Surg*. 2008 May; 121(5):1664-73.
27. **Rinker B**, Veneracion M, Walsh CP. The effect of breastfeeding on breast aesthetics. *Aesthetic Surg J*. Aug; 2008, 28:534-537.
28. **Rinker B**, Vasconez HC, Donnelly MB. Teaching patient selection in aesthetic surgery: use of the standardized patient. *Ann of Plast Surg*. 2008 Aug; 61(2):127-31.
29. Wilson PC and **Rinker B**. The incidence of Methicillin-resistant staphylococcus aureus in community acquired hand infection. *Ann Plast Surg*, May 2009, 62(5):513-516.
30. Thomson JG, Liu YJ, Restifo RJ, **Rinker BD** and Reis A. Surface area measurement of the female breast: Phase 1. Validation of a novel optical technique. *Plast Reconstr Surg*. May 2009, 123(5):1588-96.
31. **Rinker B**, Fink BF, Barry NG, Fife JA and Milan ME. The effect of calcium-channel blockers on smoking –induced skin flap necrosis (abstract). *Plast Reconstr Surg*, June 2009, 123(6S):120.
32. **Rinker B**. Cryopreservation and the age of the allotransplant. *Organogenesis*, Accepted 2009.
33. **Rinker B**, Veneracion M, and Walsh CM. *Breast ptosis: causes and cure*. Ann Plast Surg, Accepted 2009.

**Abstracts/Accepted:**

1. **Rinker B.** Review of microsurgical reconstruction in the pediatric population. World Society of Reconstructive Microsurgery, 5<sup>th</sup> Annual Meeting, Okinawa, Japan, June 2009.

### **Posters**

1. “Teaching patient selection in aesthetic surgery: use of the standardized patient.” Poster Presentation, Annual Meeting of the American Society of Plastic Surgeons, Baltimore, MD, Oct. 2007
2. “The effect of breastfeeding on breast aesthetics,” Annual Meeting of the American Society of Plastic and Reconstructive Surgeons, Baltimore, MD, October 2007.
3. “Breast ptosis: causes and cures,” 52<sup>nd</sup> Annual Meeting of the Southeastern Society of Plastic and Reconstructive Surgeons, Rio Grande, San Juan, PR, June 2009

### **Presentations/Regional**

1. “Reconstruction of upper cranial and cranial base defects utilizing the scalping flap,” Annual Meeting of the New England Society of Plastic Surgeons, Ogunquit, Maine, May 1996.
2. “Musculocutaneous flap (VRAM)”, Senior Residents Conference, Providence, Rhode Island, March 2001.
3. “The importance of MRI in the diagnosis and treatment of vascular malformations of the trunk and extremity,” Annual Meeting of the American Society of Plastic Surgeons, Orlando, Florida, November 2001.
4. “Supectoral breast augmentation through the abdominoplasty incision”. Annual Meeting of the Southeastern Society of Plastic and Reconstructive Surgeons, Sea Island, Georgia, June 2006
5. “Use of Subatmospheric Dressings as a Bridge to Free Tissue Transfer in the Treatment of Open Distal Tibia Fractures.” Annual Meeting of the Southeastern Society of Plastic and Reconstructive Surgeons. Destin, Florida, June 2007

### **Presentations/National**

1. “Compression neuropathies of the radial nerve in the proximal forearm,” Annual Meeting of the American Association of Plastic Surgery, Seattle, Washington, April 2002.
2. “Microvascular free flap salvage of the pediatric lower extremity,” Annual Meeting of the American Society for Reconstructive Microsurgery, Palm Springs, California, January 2004
3. “The Use of Hydrogel Sealant on Tendon Repairs to Reduce Adhesion Formation”, 48<sup>th</sup> Annual Meeting of the Southeastern Society of Plastic and Reconstructive Surgeons, Paradise Island, The Bahamas, June 2005.
4. “Cryopreservation of composite Tissue Allografts,” Poster Presentation, Annual Meeting of the Society for Cryobiology, Minneapolis, Minnesota, July 2005.
5. “The role of recombinant tissue plasminogen activator in free flap salvage” Annual Meeting, American Society Reconstructive Microsurgery, Tucson, AZ., January 2006.
6. “Fingertip reconstruction with the laterally-based thenar flap: indications and long term functional results”. Annual Meeting, American Association of Hand Surgeons, Tucson, AZ, January 2006.
7. “Functional recovery of mangling injuries to the forearm”, Poster Presentation, Annual Meeting, American Association of Hand Surgeons, Tucson, AZ, January 2006
8. “Blood transfusion during TRAM flap reconstruction and breast cancer recurrence: a clinical study and meta-analysis”, Poster Presentation, 51<sup>st</sup> Annual Meeting of the Plastic Surgery Research Council, Dana Point, CA, May 2006
9. “Cryopreservation of Composite Tissue Transplants”, Annual Meeting of the American Society of Reconstructive Microsurgery, Rio Grande, Puerto Rico, Jan 2007.
10. “The Effect of Breastfeeding on Breast Aesthetics”, Poster Presentation, Annual Meeting of the American Society of Plastic Surgeons, Baltimore, MD, Oct 2007.
11. “Use of Subatmospheric Dressings as a Bridge to Free Tissue Transfer in the Treatment of Open Distal Tibia Fractures.” Annual Meeting of the American Society of Plastic Surgeons, Baltimore, MD, Oct. 2007
12. “The effect of calcium channel blockers on smoking-induced skin flap necrosis, 54<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council, Pittsburgh, PA, May 2009.

13. "A Prospective Randomized Study Comparing Woven Polyglycolic Acid and Autogenous Vein Conduits for Reconstruction of Digital Nerve Gaps." 2009 Combined Annual Meeting of ASSH and ASHT, San Francisco, CA, September 2009.

#### **Presentations/Local**

1. "Replantation...and beyond," Department of Surgery Grand Rounds, University of Kentucky, Lexington, Kentucky, February 2004.
2. "Congenital Hand Surgery," Department of Pediatric Grand Rounds, University of Kentucky, Lexington, Kentucky, November 2004.
3. "Medial pedicle breast reduction: Tips, pitfalls and lessons learned," Annual Meeting of the Kentucky Society of Plastic Surgeons, Louisville, Kentucky, September 2005
4. "Soft-tissue injuries of the lip and of the sill-and-columella of the nose: tips toward a successful result" Combined Craniomaxillofacial Trauma Conference, University of KY Chandler Medical Center, Lexington, Kentucky, November 2005.
5. "Trans abdominoplasty subpectoral breast augmentation," Annual Meeting of Kentucky Society of Plastic Surgeons, Louisville, Kentucky, September 2006
6. "The role of subatmospheric dressings in microsurgical reconstruction of the lower extremity." Annual Meeting of the Kentucky Society of Plastic Surgeons, Louisville, KY, Sep 2007.
7. "Secondary Revision of Facial Soft Tissue Injuries", University of Kentucky, Combined Oral Maxillofacial Conference, Lexington, KY, November 2007.
8. "Basic Science of Flexor Tendon Repair." University of Kentucky Combined Hand Conference, Lexington, KY, May 2008.
9. "Preventing Adhesions Following Flexor Tendon Repair: The Search for the Perfect Barrier" University of Kentucky, Department of Surgery Research Colloquium – Hanging with Zwish. Lexington, KY June 2008.
10. "Introduction to Hand Service" – Diagnosis of Common Hand Problems: Plastics-Orthopaedic Combined Hand Conference, UKMC, October 2008.
11. "Introduction to Hand Service II – Treatment of Common Hand Problems," Plastics-Orthopaedic Combined Hand Conference, UKMC, October 2008.
12. "Phalangeal Injuries," Plastics-Orthopaedic Combined Hand Conference, UKMC, October 2008.

13. “Metacarpal Fractures,” Plastics-Orthopaedic Combined Hand Conference, UKMC, October 2008.
14. “Acute Thumb Injuries,” Plastics-Orthopaedic Combined Hand Conference, UKMC, November 2008.
15. “Post-Traumatic Thumb Reconstruction,” Plastics-Orthopaedic Combined Hand Conference, UKMC, November 2008.
16. “Scaphoid Fractures and Nonunions,” Plastics-Orthopaedic Combined Hand Conference, UKMC, November 2008.
17. “Flexor Tendon Biology and Repair,” Plastics-Orthopaedic Combined Hand Conference, UKMC, November 2008.
18. “Tenosynovitis: Trigger Finger, de Quervain’s and Epicondylitis,” Plastics-Orthopaedic Combined Hand Conference, UKMC, January 2009.
19. “High-Yield In-Service Review I, Plastics-Orthopaedic Combined Hand Conference, UKMC, February 2009.
20. “High-Yield In-Service Review II,” Plastics-Orthopaedic Combined Hand Conference, UKMC, February 2009.
21. “High-Yield In—Service Review III,” Plastics-Orthopaedic Combined Hand Conference, UKMC, February 2009.
22. “High-Yield In-Service Review IV,” Plastics-Orthopaedic Combined Hand Conference, UKMC, February 2009.
23. “Carpal Tunnel Syndrome,” Plastics-Orthopaedic Combined Hand Conference, UKMC, March 2009.
24. “Ulnar and Radial Nerve Compression Syndromes,” Plastics-Orthopaedic Combined Hand Conference, UKMC, March 2009.
25. “Nerve Physiology and Repair” Plastics-Orthopaedic Combined Hand Conference, UKMC, April 2009.
26. “Specialty Quiz – Plastic Surgery,” 4<sup>th</sup> Year Medical Students, UKMC, April 2009.
27. “Dupuytren’s Disease,” Plastics-Orthopaedic Combined Hand Conference, UKMC, April 2009.

28. "Fingertip Injuries and Amputations," Plastics-Orthopaedic Combined Hand Conference, UKMC, April 2009.
29. "Replantation," Plastics-Orthopaedic Combined Hand Conference, UKMC, May 2009.
30. "Soft Tissue Coverage of the Hand," Plastics-Orthopaedic Combined Hand Conference, UKMC, May 2009.
31. "Osteoarthritis of the Wrist," Plastics-Orthopaedic Combined Hand Conference, UKMC, June 2009.
32. "Introduction to Hand Service I – Diagnosis of Common Hand Problems," Plastics-Orthopaedic Combined Hand Conference, UKMC, July 2009.
33. "Phalangeal Injuries," Plastics-Orthopaedic Combined Hand Conference, UKMC, July 2009.
34. "Metacarpal Fractures," Plastics-Orthopaedic Combined Hand Conference, UKMC, July 2009.
35. "Acute thumb Injuries," Plastics-Orthopaedic Combined Hand Conference, UKMC, August 2009.
36. "Post Traumatic Thumb Reconstruction," Plastics-Orthopaedic Combined Hand Conference, UKMC, August 2009.
37. "Fracture Dislocations of the Carpus," Plastics-Orthopaedic Combined Hand Conference, UKMC, September 2009.
38. "Flexor Tendon Injury," Plastics-Orthopaedic Combined Hand Conference, UKMC, October 2009.
39. "Extensor Tendon Injuries and Late Deformities," Plastics-Orthopaedic Combined Hand Conference, UKMC, October 2009.
40. "Tenosynovitis: Trigger Finger, de Quervain's and Epicondylitis," Plastics-Orthopaedic Combined Hand Conference, UKMC, October 2009.
41. "Peripheral Nerve Physiology, Injury, and Repair," Plastics-Orthopaedic Combined Hand Conference, UKMC, November 2009.
42. "Carpal Tunnel Syndrome," Plastics-Orthopaedic Combined Hand Conference, UKMC, November 2009.

43. “Cubital Tunnel Syndrome and Radial Tunnel Syndrome,” Plastics-Orthopaedic Combined Hand Conference, UKMC, November 2009.
44. “Complex Regional Pain Syndrome and RSD,” Plastics-Orthopaedic Combined Hand Conference, UKMC, December 2009.
45. “Management of the Upper Limb After Spinal Cord Injury,” Plastics-Orthopaedic Combined Hand Conference, UKMC, December 2009.