

CURRICULUM VITAE

John T. Capo
Associate Professor
Chief, Division of Hand and Microvascular Surgery
Department of Orthopaedics
UMDNJ-New Jersey Medical School

OFFICE ADDRESS: 90 Bergen St, DOC 1200
UMNDJ-New Jersey Medical School
Newark, NJ 07103
(973) 972-0763

1. EDUCATION

Rensselaer Polytechnic Institute
Troy, NY
Bachelor of Science – Engineering 1981-1986

Robert Wood Johnson Medical School
University of Medicine and Dentistry of New Jersey
Piscataway, NJ
Doctorate of Medicine 1988-1992

2. POST DOCTORAL TRAINING

Internship: General Surgery
Department of Surgery
Penn State University - Milton S. Hershey Medical Center
PO Box 850, Hershey, PA 17033 July 1992 - June 1993

Residency: Orthopaedic Surgery
Department of Orthopaedics and Rehabilitation
Chairman: Vincent D. Pellegrini, M.D.
Penn State University - Milton S. Hershey Medical Center
PO Box 850, Hershey, PA 17033 July 1993 - June 1997

Fellowships:

Hand, Upper Extremity and Microvascular Surgery Fellowship

The Indiana Hand Center

8501 Harcourt Rd., Indianapolis, IN 46280

Directors: James Strickland, MD

Aug 1997 - July 1998

AO/ASIF Foundation-Traveling Fellowship: *Upper Extremity Trauma and Reconstruction*

Sunnybrook Medical Center

Toronto, Canada

Directors: Terry Axelrod, M.D.; Marvin Tile, M.D. Sept 1998 - Oct 1998

University of Berne, Lindenhofspital; Inselspital;

Berne, Switzerland

Director: Diego Fernandez, M.D.

Oct 1998 – Nov 1998

3. MILITARY: N/A

4. LICENSURE

New Jersey License

Delaware License

Diplomat of the National Board of Medical Examiners: 1993

Passed Orthopaedic National Board Part I: 8/1997

Part II: 7/2002

Diplomat of American Board of Orthopaedic Surgery: 7/02

5. CERTIFICATION:

Certificate of Added Qualification in Hand Surgery.

American Board of Orthopaedic Surgery.

Aug 2004

Board Certified in Orthopaedics

American Board of Orthopaedic Surgery

July 2002

6. NARCOTICS CERTIFICATION: current

7. UNIVERSITY APPOINTMENTS

Associate Professor
Chief, Division of Hand and Microvascular Surgery
Department of Orthopaedics
UMDNJ-New Jersey Medical School
Newark, NJ 07103
July 2006 - present

Assistant Professor
Chief, Division of Hand and Microvascular Surgery
Department of Orthopaedics
UMDNJ-New Jersey Medical School
Newark, NJ 07103
May 2001- June 2006

Co-Director, Hand, Upper Extremity and Microvascular Fellowship
Department of Orthopaedics
UMDNJ – New Jersey Medical School
Newark, NJ 07103
July 2005-present

8. HOSPITAL APPOINTMENTS:

Active Staff
Director, Orthopaedic Resident Rotation
Christ Hospital
Jersey City, NJ 07305
2002-present

Courtesy Staff
Overlook Hospital
Atlantic Health System
Summit, NJ 07901
2001-present

Active Staff
Jersey City Medical Center
Jersey City, NJ 07305
2008-present

**9. OTHER PROFESSIONAL POSITIONS AND MAJOR VISITING APPOINTMENTS:
N/A**

10. AWARDS AND HONORS

Post-Graduate:

1. Jack McDaniel Memorial Award- Outstanding Fellow
AO Traveling Fellowship

- Toronto, CA and Berne, Switzerland May 1998
2. Outstanding Video Presentation-
ASSH Annual Meeting, Boston, MA
Hemicondylar Hamate Replacement Arthroplasty
for PIP Joint Fracture/Dislocations.
Hastings H, Capo JT, Steinberg B, Stern P September 1999
3. Certificate of Appreciation,
Department of Physical Medicine and Rehabilitation, UMDNJ
Exceptional Medical Leadership March 2004
4. Chosen into America's Top Orthopaedists April 2007
5. Selected into Strathmore's Who's Who
For outstanding contributions in Medicine: Orthopaedics May 2007
6. Outstanding Faculty
New Jersey Medical School, Department of Orthopaedics: June 2007

Residency:

1. First Prize Winner - Resident Paper Competition:
Pennsylvania Orthopaedic Society, November 1994

Medical School:

1. Honors in Clinical Clerkships: Medicine, General Surgery
Obstetrics and Gynecology, Orthopaedics: 1990-1991
2. Elected to Office of Class Treasurer: 1990
3. Alumni Association Scholarship: 1990-1992

Undergraduate:

1. Eta Kappa Nu Engineering National Honor Society: 1985
2. Rensselaer Academic Scholarship: 1982-1986

11. BOARD OF DIRECTORS/TRUSTEES: N/A

12. MAJOR COMMITTEE ASSIGNMENTS:

a. National:

Member and Editor: Upper Extremity Section- Orthopaedic
Trauma Association: Resident Core Curriculum Lectures
Committee 2005-present

Member of AO Hand Study Group,
Chairman: Jesse Jupiter, MD 2004-2005

Member of American Association for Surgery of the Hand
Resident Meeting Committee 2006-present

b. Medical School:

Member of Continuing Medical Education Committee 2004-present

c. Hospital:

Member of DOC OR-Subcommittee 2003-present

d. Department:

Chairman, Dept. of Orthopaedics, Continuing
Medical Education Course Committee 2001-present

Director, Christ Hospital Orthopaedic Residency Rotation 2003-present

Chairman, Dept. of Orthopaedics Marketing Committee 2003-present

Member, Orthopaedic Lab and Resident Research
Committee 2007- present

e. Editorial Boards:

Consulting Editor/Reviewer
Journal of Bone and Joint Surgery 2004-present

Consulting Editor/Reviewer
Clinical Orthopaedics and Related Research 2004-present

Editorial Advisory Board
Orthopaedic Technology Review 2005- 2007

**13. MEMBERSHIPS, OFFICES AND COMMITTEE ASSIGNMENTS IN
PROFESSIONAL SOCIETIES:**

Eta Kappa Nu - Engineering National Honor Society 1985-present

IEEE - Institute of Electronics and Electrical Engineers	1986-1988
Pennsylvania Orthopaedic Society	1995 - 1998
American Medical Student Association	1989-1992
Delaware Orthopaedic Society	1998-2001
Fellow - <i>American Academy of Orthopaedic Surgeons</i>	2002-present
Elected Member- <i>New York Society for Surgery of the Hand</i>	2004-present
Member - <i>AO/ASIF Hand Study Group</i>	2004-present
New Jersey Orthopaedic Society	2005-present
Elected Active Member - <i>American Society for Surgery of the Hand</i>	<i>2006-present</i>
Elected Active Elected Member – <i>Orthopaedic Trauma Association</i>	<i>2006-present</i>

14. MAJOR RESEARCH INTERESTS:

-Fractures of the distal radius: biomechanical investigation of different fixation techniques for distal radius fractures in cadavers; ongoing prospective multi-center clinical study comparing fixation implants of distal radius fractures.

-Tendon healing and the effect of NSAIDs on strength and adhesions: currently studying tendon healing in a rabbit model, using COX-2 medication to investigate tendon strength and adhesion formation.

-Elbow biomechanics and radial head fractures: radial head fracture biomechanical stability and the accuracy of characterizing radial head fractures with plain radiographs. Characterization of the ligamentous and bony anatomy of the elbow using digitizing software.

15. GRANT HISTORY: several active

16. MAJOR TEACHING EXPERIENCE:

a. Lectures:

-Orthopaedic Residency Core Lecture Series and Grand Rounds:

- 1) "Elbow Fracture Dislocations" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. February 7, 2002.
- 2) "Scaphoid and Carpus Fractures" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. February 21, 2002.
- 3) "Distal Radial Ulnar joint and TFCC Injuries" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. February 21, 2002.
- 4) "Dissection of the Elbow and Hand" Lab Demonstration; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. January 9, 2003.
- 5) "Scaphoid Non-unions and Carpal Reconstruction" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. February 13, 2003.
- 6) "Distal Radial and Ulna Reconstruction" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. March 20, 2003.
- 7) "Elbow Reconstruction and Arthroplasty" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. March 27, 2003.
- 8) "Elbow Fractures and Dislocations" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. January 8, 2004.
- 9) "Carpal Instability" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. January 8, 2004.
- 10) "Congenital and Pediatric Hand" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. February 17, 2005.
- 11) "Elbow Fractures" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. January 9, 2006.
- 12) "Tendon Injuries" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. March 9, 2006.
- 13) "Elbow Reconstruction" CORE Lecture; UMD-New Jersey Medical School, Department of Orthopedics, Newark, NJ. Jan 11, 2007.

18. MAJOR ADMINISTRATIVE RESPONSIBILITIES

Chief, Division of Hand and Microvascular Surgery
Department of Orthopaedics,
UMDNJ-New Jersey Medical School 2001-present.

Co-Director- Hand, Upper Extremity and
Microvascular Fellowship
Department of Orthopaedics,
UMDNJ-New Jersey Medical School 2005-present.

19. PRIVATE PRACTICE:

Staff Physician
Orthopaedic Associates
Wilmington, Delaware 1998-2001

20. ARTICLES:

1. Lawrence SJ, Capo JT: Technique for Application of an External Fixator to the Lateral Column of the Foot. *Techniques in Orthopaedics* 1996; 11(4): 291-293.
2. Naidu SH, Bixler BL, Capo JT, Moulton, MJR: Biomechanical Evaluation of Proximal Humerus Pinning Techniques. *Orthopaedics* 1996; 20(11): 1073-1076.
3. Naidu SH, Capo JT: Upper Extremity Compartment Syndromes. *Techniques in Orthopaedics* 1997; 12(2): 117-126.
4. Naidu SH, Capo JT, Ciccone W: Percutaneous Pin Fixation of Distal Radius Fractures: A Biomechanical Study. *J. Hand Surgery*, 1997; 22A(2): 252-257.
5. Capo JT, Hastings H: Metacarpal and Phalangeal Fractures in Athletes. *Clinics in Sports Medicine*, 1998; 17(3): 491-511.
6. Fernandez DL, Capo JT, Gonzalez E: Corrective Osteotomy for Symptomatic Increased Ulnar Tilt of the Distal End of the Radius. *Journal of Hand Surgery*, 2001; 26A(4): 722-732.
7. Swan KG, Capo JT, Tan V: Distal Radius Plating Options. *Current Opinion in Orthopaedics*, 2003;14(4):238-245.

8. Barbieri R, Capo JT, Neumeister M, Slater R, Falla J: Small Joint Arthrodesis. *Hand Surgery Quarterly* 2003, 4(2): 11-19.
9. Tan V, Pope J, Daluiski A, Capo JT, Weiland AJ: The "V-Sling": A modified medial intermuscular septal sling for anterior transposition of the ulnar nerve. *J Hand Surg [Am]* 29(2):325-327, 2004.
10. Capo JT, Tan V: Percutaneous Treatment of Scaphoid Nonunions. *Orthopaedic Technology Review*, 6(5): 14-15, 2004.
11. Jupiter J, Cohen M, Hastings H, Hanel D, Capo JT: ORIF of Distal Radius Fractures-Back Page Debate, *AO Dialogue*, 18(1): 42-47, 2005.
12. Capo JT, Tan V, Warburton M: A Novel Technique: Minimally Invasive distal Radius fracture fixation with an Intramedullary Nail, *Orthopaedic Technology Review*, 7(6);22-28,2005.
13. Tan V, Daluiski A, Capo JT, Hotchkiss RN: Hinged Elbow External Fixators: Indications and Uses. *J Am Acad Orthop Surg* 2005; 13(8):503-514.
14. Tan V, Capo JT, Warburton M: Distal Radius Fracture Fixation with an Intramedullary Nail, *Techniques in Hand and Upper Extremity Surgery* 2005; 9(4):195-201.
15. Brooks K, Capo JT, Warburton M, Tan V: Internal Fixation of Distal Radius Fractures with Novel Intramedullary Implants. *Clinical Orthopaedics and Related Research*, April 2006; 445:42-50.
16. Capo JT, Swan KG, Tan V: External Fixation Techniques for Distal Radius Fractures. *Clinical Orthopaedics Related Research*, April 2006; 445:30-41.
17. Capo JT, Dziadosz D, *Operative Fixation of Radial Head Fractures*, Techniques in Shoulder and Elbow Surgery. June 2007; 8(2):89-97.
18. Liporace F, Adams M, Capo JT, Tornetta P, Koval K: *Advances in Distal Radius Fractures*, Journal of Orthopaedic Trauma. Accepted for Publication, June 2007.
19. Capo JT, Hastings H II, Choung, E, Kinchelow T, Rossy W, Steinberg B: Hemicondylar Hamate Replacement Arthroplasty for Proximal Interphalangeal Joint Fracture Dislocations: An Assessment of Graft Suitability, Accepted for Publication, J. Hand Surgery(Am), December 2007.

20. O'Connor P, Capo JT, Tan V, Bontempo N, Lindemann J, Manigrasso M.: The Effects of NSAID Therapy on Skeletal Healing in a Rabbit Model. Under Revision, Provisional Acceptance, Acta Orthopaedica, January 2008.
21. Capo JT, Accousti K, Jacob G, Tan V: The Effect of Rotational Malalignment on X-rays of the Wrist, Accepted for Publication, J. Hand Surgery(Br), January 2008
22. Armbruster E, Capo JT, Tan V: Perilunate Dislocations: a Potentially Missed Diagnosis, J of Musculoskeletal Medicine, Accepted for Publication, February 2008.
23. Capo JT, Dziadosz D, *Operative Fixation of Radial Head Fractures*, Current Orthopaedic Practice, Accepted for Publication, May 2008.

21. BOOKS, MONOGRAPHS AND CHAPTERS:

1. Heim D, Capo JT. *Forearm Shaft Fractures* in AO Principles of Fracture Management, 2nd Edition –. Editors: Ruedi T, Buckley R, Moran C. Thieme, 2007.
2. Chief Editor-Textbook – Atlas of Minimally Invasive Hand and Wrist Surgery. Publisher, Taylor and Francis Group, Informa Healthcare USA Inc. Published 2008.
3. Capo JT, Hastings H, *Hemi-hamate replacement arthroplasty for PIP joint fracture dislocation*, in Surgical Techniques of the Hand and Wrist, Editors: Geissler W, Short W, Barbieri R, Accepted for publication, 2006.
4. Capo JT, Slade J, Tan V, *Intramedullary Fixation of Distal Radius Fractures* in Master Skills: Fractures of the Upper Extremity, 1st edition, Editor Budoff J, American Society for Surgery of the Hand, accepted for publication, Sept 2007.
5. Capo JT, Swan K, Tan V. *Augmented External Fixation*, in Atlas of Minimally Invasive Hand and Wrist Surgery, Editors Capo JT and Tan V, Taylor and Francis Group, Informa Healthcare USA Inc. Published 2008.
6. Capo JT, Kinchelov T. *Percutaneous Treatment of Acute Scaphoid Fractures*, in Atlas of Minimally Invasive Hand and Wrist Surgery, Editors Capo JT and Tan V, Taylor and Francis Group, Informa Healthcare USA Inc. Published 2008.

7. Tan V, Capo JT. *Technical Considerations and Anatomical Basis for Minimally Invasive Hand Surgery* in Atlas of Minimally Invasive Hand and Wrist Surgery, Editors Capo JT and Tan V, Taylor and Francis Group, Informa Healthcare USA Inc. Published 2008.
8. Capo JT, Ng D, Tan V. *Repair of Distal Radial Malunions with an Intramedullary Nail*, in Atlas of Minimally Invasive Hand and Wrist Surgery, Editors Capo JT and Tan V, Taylor and Francis Group, Informa Healthcare USA Inc. Published 2008.
9. Renard R, Capo JT, Kavanagh M. *Bioabsorbable Implants in Hand and Wrist Surgery*, in Atlas of Minimally Invasive Hand and Wrist Surgery, Editors Capo JT and Tan V, Taylor and Francis Group, Informa Healthcare USA Inc. Published 2008.
10. Tan V, Capo JT. *Micronail Fixation for Acute Distal Radius Fractures, Hand Surgery* in Atlas of Minimally Invasive Hand and Wrist Surgery, Editors Capo JT and Tan V, Taylor and Francis Group, Informa Healthcare USA Inc. Published 2008.
11. Capo JT, Harris C, *Operative Treatment of Thumb CMC Joint Fractures* in Operative Techniques in Orthopaedic Surgery, 1st edition, Editor Wiesel S, Section Editor Hunt T, Lippincott Williams & Wilkins, accepted for publication, expected publication date, 2008.

22. ABSTRACTS / NATIONAL PRESENTATIONS:

1. Capo JT, Maurer RJ: Decompression of the Ulnar Nerve at the Elbow: Anterior Transposition vs. Medial Epicondylectomy. *AOA Residents Meeting, Atlanta, GA, March 1994*.
2. Capo JT, Maurer RJ: Post Operative Stiffness in Wrist Fractures Treated with External Fixation. *Paper Presentation- Pennsylvania Orthopaedic Society - Fall Meeting, Pittsburgh, PA, November 1994. *Winner of First Prize - Residents Paper Competition*.
3. Capo JT, Moulton MJR, Reid JS: The Relationship of Upper Extremity Compressive Dressings to Forearm Compartment Pressures and the Effect of Univalve and Bivalve Release. *Poster Exhibit – AAOS Annual Meeting, Atlanta, GA, February 1996*.

4. Naidu SH, Bixler BL, Capo JT, Moulton MJR: Percutaneous Pin Fixation of Proximal Humerus Fractures. *Paper Presentation – AAOS Annual Meeting, Atlanta, GA, February 1996.*
5. Capo JT, Naidu SH: Percutaneous Pin Fixation of Distal Radius Fractures: A Biomechanical Study. *Paper Presentation-AOA Residents Meeting, Baltimore,MD, March 1996.*
6. Naidu SH, Capo JT, Ciccone W: Percutaneous Pin Fixation of Distal Radius Fractures: A Biomechanical Study. *Paper Presentation -AAOS Annual Meeting, San Francisco, CA, February 1997*
7. Capo JT, Naidu SH, Maurer RH: The Effect of Distraction on Distal Radius Fractures treated with External Fixation. *AOA Residents Meeting, New York, NY, March 1997.*
8. Capo JT, Reid JS: Blade Plate Fixation of Unstable Proximal Humerus Fractures, *Pennsylvania Orthopaedic Society, Charleston,SC, April 1997.*
9. Fernandez D, Capo JT, Gonzalez E: Frontal Plane Malalignment of the Distal Radius. *Poster Presentation - ASSH Annual Meeting, Boston, MA, September 1999.*
10. Hastings H, Capo JT, Steinberg B, Stern P: Hemicondylar Hamate Replacement Arthroplasty for PIP Joint Fracture/Dislocations. *Paper Presentation - ASSH Annual Meeting, Boston, MA, September 1999.*
11. Capo JT, Schneider D, Naidu SJ, Pellegrini VD: The Relationship of Upper Extremity Compressive Dressings to Forearm Compartment Pressures and the Effect of Univalve and Bivalve Release *Paper Presentation - ASSH Annual Meeting, Seattle, WA, October 2000.*
12. Capo JT, Schneider D: Forearm Compliance and its Relation to Compartment Syndrome. *Poster Presentation – Orthopaedic Trauma Association Annual Meeting, San Antonio, TX, October 2000.*
13. Capo JT, Levine BJ, Jasani NB: The Use of a Novel Sedative Agent for the Reduction of Orthopaedic Fractures and Dislocations in the Emergency Department. *Poster Presentation-Orthopaedic Trauma Association Annual Meeting, San Diego, CA, October 2001.*

14. Capo JT, Levine BJ, Jasani NB: The Use of a Novel Sedative Agent for the Reduction of Orthopaedic Fractures and Dislocations in the Emergency Department. *Poster Presentation-AAOS Annual Meeting*. March 2002.
15. Capo JT, Schneider D, Renard R: Forearm Compliance and its Relation to Compartment Syndrome. *Paper Presentation-ASSH Annual Meeting*, Phoenix AZ. October 2002.
16. Capo JT, Accousti K: The Effect of Rotational Malalignment on Radiographs of the Wrist. *Paper Presentation-ASSH Annual Meeting*, Phoenix AZ. October 2002.
17. Capo JT, Ahsgar J., Sabatino C.: Biomechanical Stability of Fixation Constructs for ORIF of Radial Head Fractures. *Paper Presentation – ASSH Annual Meeting*, Chicago IL, September 2003.
18. Capo JT, Queler S., Tan V.: Treatment and Analysis of Dorsal Peri-lunate Fracture Dislocations using a Standardized Protocol. *Poster Presentation – ASSH Annual Meeting*, Chicago, IL. September 2003.
19. Capo JT, Ashgar J., Sabatino C.: Biomechanical Stability of Fixation Constructs for ORIF of Radial Head Fractures. *Paper Presentation – OTA Annual Meeting*, Salt Lake City, Utah. October 2003.
20. Capo JT, Queler S., Tan V.: Treatment and Analysis of Dorsal Peri-lunate Fracture Dislocations using a Standardized Protocol. *Poster Presentation – OTA Annual Meeting*, Salt Lake City, Utah. October 2003.
21. Capo JT, Accousti K. The Effect of Rotational Malalignment on Radiographs of the Wrist. *Poster Presentation – Orthopaedic Trauma Association- Annual Meeting*. Salt Lake City, Utah. October 2003.
22. Capo JT, Raiszadeh K, Swan KG, Tan V.: The Accuracy of Plain Radiographs in Assessing Fractures of the Radial Head. *Paper Presentation – AAOS Annual Meeting*, Washington DC. February 2005.
23. Capo JT, Manigrasso M, Honig K, Tan K.: Peri-capsular Soft-tissue Anatomy of the Elbow. *Poster Presentation- ASSH Annual Meeting*, San Antonio, TX. Sept 2005.
24. Tan V, Capo JT, Warburton M.: Distal Radius Fracture Fixation with an Intramedullary Nail. *Paper Presentation – ASSH Annual Meeting*, San Antonio, TX. Sept 2005.

25. Capo JT, Raiszadeh K, Swan KG, Tan V.: The Accuracy of Plain Radiographs in Assessing Fractures of the Radial Head. *Paper Presentation –ASSH Annual Meeting*, San Antonio, TX. Sept 2005.
26. Kinchelov T, Capo JT, Tan V: Treatment of Distal Radial Malunions with an Intramedullary Nail. Paper Presentation- NY Society for Surgery of the Hand, Annual Meeting, New York, NY. May 2007.
27. Capo JT, Ng D, Kinchelov T, Tan V, Warburton M. Repair of Distal Radial Malunions with Intramedullary Fixation, Paper Presentation - American Association for Surgery of the Hand-Annual Meeting, Los Angeles, CA, Jan 2008.
28. O'Connor P, Capo JT, Tan V, Bontempo N, Lindemann J, Manigrasso M.: The Effects of NSAID Therapy on Skeletal Healing in a Rabbit Model. *Paper Presentation – AAOS Annual Meeting*, San Francisco, CA. March 2008.

23. REVIEWS: N/A

24. REPORTS: N/A

25. PATENTS HELD: N/A

26. MULTIMEDIA PUBLICATIONS:

1. Capo JT, Varecka T.: Orthopaedic Trauma Association: *Trauma and Fracture Care; Resident Core Curriculum Series*, Edition II, Upper Extremity: Distal Radius Fractures, Electronic Slide Presentation; September 2005.
2. Capo JT, Varecka T, Schmidt A.: Orthopaedic Trauma Association: *Trauma and Fracture Care; Resident Core Curriculum Series*, Edition II, Upper Extremity: Carpal Fractures and Dislocations, Electronic Slide Presentation; September 2005.
3. Capo JT. Orthopaedic Trauma Association: *Trauma and Fracture Care; Resident Core Curriculum Series*, Edition I, Upper Extremity: Hand Fractures, Electronic Slide Presentation; September 2005.
4. Capo JT. Synthes Corporation: *Physician Education Program-Advanced Technology Series: Plating of the Distal Humerus*, CD-ROM; August 2005.

5. Capo JT. Orthopaedic Trauma Association: *Trauma and Fracture Care; ResidentCore Curriculum Series*, Edition II, Upper Extremity: Olecranon and Radial Head Fractures, Electronic Slide Presentation; November 2006.

27. INVITED SPEAKER / COURSE FACULTY

Local:

1. Fracture Symposium for International Surgeons: EBI Corporation – Invited Lecturer: *Upper Extremity Trauma: Distal Radius Fractures*. Parsippany, NJ October 2003.
2. AO/ASIF, Orthopaedic Trauma: Team Approach to Fracture Management, Operating Room Personnel Course - Invited Faculty – Harrisburg, PA. August 18,19 2000.
3. Arthritis Foundation, Annual Symposium- Invited Speaker, *Elbow Arthritis*- Newark, DE, March 2001.
4. Synthes Trauma Symposium-*Treatment Options for Difficult Fractures-Upper Extremity Fracture Fixation*-Invited Faculty - Somerset, NJ - November 6, 2004.
5. Course Chairman and Lecturer, NJOI: *Orthopaedics for the Primary Care Provider-CME course*, Summit, NJ May 2004.
6. Coordinator, Hand and Upper Extremity Grand Rounds. UMDNJ-New Jersey Medical School, Department of Orthopaedics. Visiting Professor, Jesse Jupiter, MD, January 12-13, 2005.
7. Course Chairman and Lecturer, NJOI: *Orthopaedics for the Primary Care Provider-CME course*, West Orange, NJ May 6, 2006.
8. Cooper University Hospital, CME Course – *Plate Fixation of Distal Radius Fractures: Current Indications, Techniques, and Outcomes* – Invited Faculty – Voorhees, NJ – May 11, 2005.
9. State University of New York at Stony Brook/Synthes Corporation – CME Course - Treatment Options for Difficult Fractures: A New Technology Symposium – *Locked Plating of Distal Humerus Fractures* –Invited Faculty – Hasbrouck Heights, NJ – June 4, 2005.

10. Coordinator, Hand and Upper Extremity Grand Rounds. UMDNJ-New Jersey Medical School, Department of Orthopaedics. Visiting Professor, Thomas Graham, MD, February 7-8, 2007
11. Division of Plastics and Reconstructive Surgery, UMDNJ. *Operative Treatment of Hand Fractures*; Invited Lecturer, Newark, NJ , May 14, 2007.
12. Coordinator, Hand and Upper Extremity Grand Rounds. UMDNJ-New Jersey Medical School, Department of Orthopaedics. Visiting Professor, Mel Rosenwasser, MD, March 13, 2008

National:

1. AO/ASIF, Fracture Management Course - Invited Faculty - East Brunswick, NJ, January 2000.
2. AO/ASIF, Advanced and Basic Fracture Management Course – Invited Faculty - Sun Valley, ID, March 1999.
3. AO/ASIF: Hand and Wrist Fracture Course - Invited Faculty – Colorado Springs, CO, March 2000.
4. OTA Residents Basic Fracture Course, OTA Annual Meeting – Invited Instructor- San Diego, CA October 2001.
5. Course Chairman, UMDNJ-First annual CME Course- *Emerging Trends in Orthopaedics: Articular Injuries to the Lower Extremity in Adults and Children*, Parsippany, NJ, April 2002.
6. Course Co-chair, EBI, Upper Extremity Fracture Workshop- Invited Faculty- *Distal Humerus Fractures, Hinged Elbow Fixators*; Parsippany, NJ, June 2002.
7. AO/ASIF *Principals of Fracture Management for Residents*-Invited Faculty-East Brunswick, NJ September 2002.
8. Instructional Course: *Arthroplasty of the Elbow and Hand*- Invited Participant ASSH Annual Meeting, Phoenix AZ. October 2002.
9. Chairman, UMDNJ-Second annual CME Course-*Emerging Trends in Orthopaedics: The Upper Extremity in Adults and Children*, Parsippany, NJ, April 2003.

10. American Society for Surgery of the Hand- Annual Meeting, Techniques Symposium – Invited Lecturer: *Radial Head Fixation*. Chicago, IL, September 2003.
11. Orthopaedic Trauma Association- Resident Fracture Course – Invited Faculty. Salt Lake City, UT, October 2003.
12. Upper Extremity Fracture Fixation Symposium- Wright Medical – Invited Lecturer: *Radial Head Fracture Fixation*, New York, NY December 2003.
13. AO/Association for the Study of Internal Fixation – Invited Faculty: *Basic and Advanced Fracture Fixation Course*, Marco Island, FL June 2004.
14. Wright Medical National Sales Meeting – Invited Lecturer: *Radial Head ORIF and Plating*. Memphis, TN August 2004
15. Intramedullary Nailing of Distal Radius Fractures. *Laboratory Workshop – ASSH Annual Meeting*, New York, NY, September 2004.
16. Synthes National Sales Meeting – Invited Lecturer: *Plating of Distal Humerus Fractures*. Tucson, AZ September 2004.
17. Orthopaedic Trauma Association- Resident Fracture Course – Invited Faculty Lecturer: *Hand and Finger Fractures*. Ft. Lauderdale/Hollywood, FL October 2004.
18. American Society for Surgery of the Hand-2005 *Comprehensive Management of Skeletal and Soft Tissue Problems of the Hand, Wrist and Elbow* Invited Faculty/Lecturer -Telluride, Colorado-February 6-11, 2005.
19. AAOS/OTA – The Second Annual Surgical Skills Course for International Surgeons -Upper Extremity Trauma - *Proximal Humerus Fracture & Fixation*-Invited Faculty- Washington, DC – February 22, 2005.
20. State University of New York at Stony Brook/Synthes Corporation - Treatment Options for Difficult Fractures: A New Technology Symposium - *Plating of Distal Radius Fractures* –Invited Faculty - Garden City, NY – March 5, 2005.
21. AAOS/OTA 5th Annual Jointly Sponsored Trauma Course: Current Management Concepts, Techniques and Practical Solutions- Invited Faculty -*Plating Techniques of Distal Humeral Fractures* - Miami, FL, April 23, 2005.

22. AO/Association for the Study of Internal Fixation- Invited Faculty: Basic and Advanced Fracture Fixation Course; *Distal Radius Fractures, Forearm Fractures*, Philadelphia, PA, January 26-29, 2006.
23. AO/Association for the Study of Internal Fixation- Invited Faculty: Upper Extremity Course; *Open Forearm Fractures, Perilunate Injuries*, Newport, RI July 27-28, 2006.
24. Nevada Orthopaedic Society – Invited Lecturer: *Intramedullary Fixation of Distal Radius Fractures*. Las Vegas, NV September 30, 2006.
25. AO/Association for the Study of Internal Fixation- Invited Faculty: Principles of Fracture Fixation; *Forearm Shaft Fractures, Plate Design and Function*. Pittsburgh, PA October 11-15, 2006.
26. American Society for Surgery of the Hand and New York Society for Surgery of the Hand: Hand Surgery Update Course. *Congenital Anomalies of the Upper Extremity*. New York, NY, October 28, 2006.
27. AAOS Annual Meeting; *Lecturer and Lab Leader; Fixation of Distal Radius Fractures with an Intramedullary Nail*, San Diego, CA, February 15-16, 2007.
28. The Philadelphia Hand Meeting: The Office: Strategies for Success in the Business of Hand Surgery, *Lecturer and Lab leader; ORIF of Distal Radius Fractures with Locked Plating*. Philadelphia, PA February 25, 2007.
29. AO/Association for the Study of Internal Fixation- Advanced Principles of Operative Fracture Management. *Elbow Fracture Dislocations, Distal Radius Fractures, Lab Instructor*. Sun Valley, ID, March 18-23, 2007.
30. AONA/Association for the Study of Internal Fixation- Basic Principles of Operative Fracture Management. *Proximal Humerus Fractures, Olecranon and Patella Fractures; Lab Instructor*. Burlington, MA May 3-6, 2007.
31. Expert Group Meeting: AO Technical Commission-Upper Extremity Locked Plating. Chicago, Illinois. August 24, 2007.
32. American Society for Surgery of the Hand/New York Society for Surgery of the Hand/Columbia University: Hand Surgery Update Course. *Congenital Anomalies of the Upper Extremity*. New York, NY, October 20, 2007.
33. Advanced Technology Symposium, Synthes Corporation/State University of New York – CME Course - Treatment Options for Difficult Fractures – *Locked Plating of Distal Radius Fractures*, Invited Faculty, Philadelphia, PA, November 17, 2007.

34. AO/Synthes Corporation: First Annual Hand and Upper Extremity Think Tank, *ORIF of Radial Head Fractures, Supplementary Fixations for Scaphoid Fractures*, Course Directors- Jesse Jupiter, MD and David Ruch, MD, Beaver Creek, CO Jan 30-Feb 3, 2008.
35. AAOS Annual Meeting, Instructional Course Lecture. *Operative treatment of fractures and dislocations of the hand-Contemporary perspectives*. Panel Member and Presenter- *Metacarpal Fractures*, Course Director: Jesse B. Jupiter, MD.
36. AO Hand and Wrist Fracture Management Course, Invited Faculty and Lecturer. *Classification of Distal Radius Fractures*, Phoenix, AZ, April 17-20, 2008.
37. AONA/Association for the Study of Internal Fixation- Advanced Principles of Operative Fracture Management. *Radial Head Fractures, Complications of Distal Radius Fracture ORIF, External Fixation of Distal Radius Fractures; Lab Instructor*. Marco Island, FLA; June 1-6, 2008.

International:

1. Course Co-chair and Lecturer, UMDNJ – Third annual CME Course – *Emerging Trends in Orthopaedics: Complex Extremity Trauma*, Perugia, Italy, November 2003.
2. European Society for External Fixation – Invited Lecturer: *External Fixation for Fractures of the Elbow*. Genoa, Italy October 2004.
3. Fracture Symposium: EBI Corporation – Invited Lecturer for Visiting European Surgeons: *Elbow Instability and Distal Radius Fractures*, Parsippany, NJ July 2004.
4. International Trauma Symposium-EBI Corporation, Invited Lecturer, *Scaphoid Fractures; External Fixation of Distal Radius Fractures*; Cancun, Mexico September 22-23, 2005.
5. Invited Lecturer, Section of Orthopaedics, East Avenue Medical Center, Intramedullary Nailing of Distal Radius Fractures, , Quezon City, Philippines, November 22, 2005.
6. Philippine Orthopaedic Association: 57th Annual Meeting. *Operative Treatment of Distal Radius Fractures, Complications of Distal Radius Fractures*. Manila, Philippines, November 22-23, 2006.

7. International Trauma Symposium-CME Course; Foundation for Orthopaedic Trauma-Healthstream. Lab Instructor: Volar Locked Plating of Distal Radius Fractures, Aventura, Florida, September 7-8, 2007.
8. International Trauma Symposium: Osteosynthesis and Trauma Care Foundation, Invited Faculty, Scaphoid Fractures and Nonunions, Alternatives to Locked Plating for Distal Radius Fractures. Sydney, Australia, February 14-15, 2008.
9. AO North America, Musculoskeletal Trauma Faculty Development Forum, Invited Participant, Scottsdale, Arizona, November 1-4, 2007.