JEFFREY LOUIS VISOTSKY, M.D., F.A.C.S. **CURRICULUM VITAE**

BUSINESS DATA

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EDUCATION

B.S. Degree	Tulane University, New Orleans, LA	1979
Masters Program Public Health	Northwestern University, Chicago, IL	1980

Medical School M.D. Degree

Northwestern University Medical School, Chicago, IL 1984

Residency McGaw Medical Center, Chicago, IL 1984 - 1989

Children's Memorial Hospital, Chicago, IL Northwestern University Hospital, Chicago, IL Cook County Hospital, Chicago, IL

Lutheran General Hospital, Park Ridge, IL

Evanston Hospital, Evanston, IL

Midwest Regional Spinal Cord Center 09/1985 - 12/1985

Acute Spinal Injury Center

Cook County Hospital, Level I Trauma Center 01/1988 - 06/1988

Chief Resident Fracture Service

Children's Memorial Hospital, Chicago, IL 01/1989 - 06/1989

Chief Resident Pediatric Level I Trauma Center

FELLOWSHIPS

Baylor College of Medicine 06/1989 - 06/1990

Methodist Hospital, Houston, TX

Hand and Upper Extremity Reconstruction Hand and Upper Extremity Microsurgery Arthroscopy and Shoulder Reconstruction

(James B. Bennett, M.D., Director)

Ilizarov Method Fellowship 06/1990 - 09/1990

Division Orthopedia E. Traumatologia

Lecco (CO), Italy

(Professor Roberto Cattaneo, Director)

ACADEMIC APPOINTMENTS

Assistant Professor of Clinical Orthopaedic Surgery	Northwestern University	1990 - 2010		
Instructor, Physicians Assistant Department	Finch University of Health Sciences Chicago Medical School	1997 - Present		
Special Consultant	DSCC-Division of Specialized Care for Children University of Illinois - Chicago Consultant for Orthopaedic Hand and Upper Extremity Care	1999 - Present		
Clinical Associate of Orthopaedic Surgery and Rehabilitation Medicine	University of Chicago	1992 - 2001		
PROFESSIONAL STAFF APPOINTMENTS				
Lutheran General Hospital	Attending Staff Attending Level I Trauma Team	1990 - Present		
Golf Surgical Center	Attending Staff	1990 - Present		
Northwestern Lake Forest Hospital	Attending Staff	1990 – Present		
Northshore Skokie Hospital	Attending Staff	1990 - Present		
Northshore Highland Park Hospital	Attending Staff	1990 - Present		
Holy Family Medical Center	Attending Staff	1997 - 2011		
Lincoln Park Zoo	Consulting Staff Medical Advisory Board	1995 - Present		
Shedd Aquarium	Medical Advisory Board	2000 - Present		
Illinois Sports Medicine Ambulatory Surgery Center	Attending Staff	2005 - Present		
CERTIFICATION				
Illinois Medical Board American Board of Orthopaedic Surgeons Certificate of Added Qualification: Hand Fellow - American Academy of Orthopaedic Surgeons Re-certification American Board of Orthopaedic Surgery Re-certification American Board of Orthopaedic Surgery		1985 1992 1993 1993 2001 2011		

American Academy of Disab	2011			
EDITORIAL BOARD/ADVIS	SORY BOARD			
United Shockwave Therapie http://unitedshockwave.com	2003 - 2015			
Emedicine - Orthopaedic http://edmedicine.com Discovery Health Network http://discovery.com		2001 - Present 2000 - Present		
MedScape - Journal Scan http://medscape.com		2001 - 2002		
Medical Advisory Board - Hehttp://www.helioshealth.com	2000 - 2002			
Pegasus Medical http://pegasus.com		2006 - 2009		
COMMITTEE APPOINTME	NTS			
Midwest Orthopaedic Network	Clinical Integration Committee	2005 - 2009		
Lutheran General Hospital	Surgical Advisory Board Research Advisory Committee	2001 - 2012 1993 - 1998		
American Society for Surgery of the Hand	Electronic Education Committee Video Theater Committee Computer Applications and Information Task Force	2001 - 2007 2000 - 2006 1996 - 1998		
American Academy of Orthopaedic Surgeons	Commercial Exhibits Committee	2000 - 2009		
Holy Family Hospital	Information System	2000 - 2004		
Highland Park Hospital	Orthopaedic Quality Care Committee	1995 - 1999		
Illinois Sports Medicine	Management Committee	2015 - Present		
Illinois Bone and Joint	Operations Committee	2016 - Present		
PROFESSIONAL AFFILIATIONS				
American Academy of Ortho American Society for Surger American College of Surger American Medical Association Chicago Society for Surgery American Association for Ha	1993 1995 1994 1985 1993 1995			

Association for the Study and Application of the Methods of Ilizarov	1990
Arthroscopy Association of North America	1995
The American College of Physician Executives	1996
The American Fracture Association	1998
Mid-America Orthopaedic Association	1995
Illinois Orthopaedic Society	1998
University of Illinois at Chicago, Division of Specialized Care for Children	1999
SICOT - International Society of Orthopaedic Surgery and Traumatology	2002
American College of Sports Medicine	2002

TEACHING ASSIGNMENTS

- Chairman's Conference Northwestern University Medical School, 7:30-8:30 am, Saturday Lecture Series
- Basic Science Conference
 Northwestern University Medical School, 8:30-9:30 am, Saturday Lecture Series
- Orthopaedic Education Conferences, Specialty Conference Lutheran General Hospital, Orthopaedic Physician Assistant Program Thursday Morning Lecture Series
- Journal Club Orthopaedics/Upper Extremity Group Monthly Evening Series
- Illinois Bone and Joint Hand Group Series Quarterly Meeting

BIBLIOGRAPHIES/PEER REVIEW ARTICLES

- Visotsky, J.L.; Basamania, C.B.: "The Rotator Cuff Deficiency Shoulder: When is Hemi-Arthropathy Enough?" <u>The American Journal of Orthopaedics</u>. December 2007, 18-22, Vol. 36, 12-S.
- Benson, L.S.; Bare, A.A.; Nagle, D.J.; Harder, V.S.; Williams, C.S.; Visotsky, J.L.: "Complications of Endoscopic and Open Carpal Tunnel Release." <u>Arthroscopy: The Journal of Arthroscopic and Related Surgery</u>. Vol. 22, No. 9, September 2006, pp. 919-924.
- Benson, L.S.; Edwards, S.L.; Schiff, A.P.; Williams, C.S.; Visotsky, J.L.: "Dog and Cat Bites to the Hand: Treatment and Cost Assessment." The Journal of Hand Surgery. 2006, 468-473.
- Benson, L.S.; Edwards, E.; Williams, C.S.; Visotsky, J.L.: "Dog and Cat Bites to the Hand: Treatment and Cost Assessment." The Journal of Hand Surgery. Vol. 31, Issue 3, pp. 468-473.
- Iannotti, J.P.; Ciccone, J.; Buss, D.D.; Visotsky, J.L.; Mascha, E.; Cotman, K.; Ranool, N.M.: "Accuracy of Office Based Ultrasound of the Shoulder for the Diagnosis of Rotator Cuff Tears." <u>The Journal of Bone and Joint Surgery</u>. 2005, 87:1305-B11.
- Visotsky, J.L.; Basamania, C.B.; Seebauer, L.; Rockwood, C.A.; Jensen, K.L.: "Cuff Tear Arthropathy: Pathogenesis, Classification and Algorithm for Treatment." <u>The Journal of Bone and</u> Joint Surgery. 86-A, Supplement 2, 2004.
- Visotsky, J.L.; Benson, L.S.: "Eponyms in Orthopaedics." <u>J Bone Joint Surgery</u>. Am 2001, Supplemental 2, PT 2:123-7.

- Benson, L.S.; Visotsky, J.L.; Waters, P.M.; Meier, S.W.; Williams, C.S.: "Pediatric Hand Injuries by Stationary Exercise Machines." <u>Journal of Pediatric Orthopaedics</u>. Vol. 20, No. 1, pp. 34-39, 2000.
- Oberlander, M.; Morgan, B.; Visotsky, J.L.: "The BHAGL Lesion: A New Variant of Anterior Shoulder Instability." <u>Arthroscopy: The Journal of Arthroscopic and Related Surgery</u>. Vol. 12, No. 5, pp. 627-633, 1996.
- Chin, H.; Visotsky, J.L.: "Ligamentous Injuries of the Wrist: Emergency Room Medicine Clinics."
 W.B. Saunders Company: Emergency Medicine Clinics of North America. Vol. II, No. 3, pp. 717-737, 1993.
- Chin, H.; Visotsky, J.L.: "Wrist Fractures: Emergency Room Medicine Clinics." <u>W.B. Saunders</u>
 Company: Emergency Medicine Clinics of North America. Vol. II, No. 3, pp. 703-715, 1993.
- Visotsky, J.L.; Bennett, J.; Crouch, C.; Tullos, H.: "Critical Review of Surgical Treatment for Lateral Epicondylitis." Orthopaedic Transactions. Vol. 16, 1992.
- Schafer, M.; Kolavo; Visotsky, J.L.: "Analysis of Early Results of C-D Instruments and Comparison of Results with Luque Instruments in Adolescent Idiopathic Scoliosis." <u>Orthopaedic Transaction</u>. Vol. 15, 1990.
- Visotsky, J.L.; Schafer, M.: "Adolescent Idiopathic Scoliosis Treated by Luque Rod Segmental Sublaminar Instrumentations and Vision." <u>Orthopaedic Transaction</u>. Vol. 15, 1990.
- Filstead, W.; Shadish, W.; Crandell, J.; Gottlieb, D.; Visotsky, J.L.: "Developing and Multidimensional Clinical Rating Scale." <u>Evaluation Review</u>. Vol. 6, No. 4, pp. 559-576, 1985.

NEWSPAPER/TELEVISION/MULTI-MEDIA/INTERNET/WEBCAST/AWARDS

- Global AP, Design Rationale, History of Shoulder Arthroplasty, Wausau, IN, April 17, 2008.
- "Advances in Bone Grafting: An Educational Guide for Surgeons." Pfiedler CD/CME. May 2005.
- "Money and Medicine: When Bad Bites Sink into Wallets." The New York Times Vital Signs.
 March 9, 2004.
- MedScape Course Summary Chicago Trauma Annual Meeting, Poster 2001, January 5 until June 1, 2001.
- CLTV Orthopaedic Problems in Captive Primate Population, November 11, 2000.
- Plate Fixation of Unstable Olecranon Fractures Best Scientific Exhibit and Layout, American Society for Surgery of the Hand, 2000.
- The Measurement of Joint Reactive Forces after Proximal Row Carpectomy, American Society for Surgery of the Hand, 1998.
- American Academy of Orthopaedic Surgeons Academy News, Pediatric Hand Injuries by Stationary Exercise Machines, February 16, 1997.

BOOKS/CHAPTERS/ELECTRONIC PUBLICATIONS/MEDIA

<u>Chapter Editor</u>
 Rotator Cuff Deficiency of the Shoulder

Cuff Tear Arthropathy

2008

Co-Authors: Charles Rockwood, M.D. and Carl Basamania, M.D.

Thieme Publishing Company

Chapter Editor

Brachial Plexus Injuries, Traumatic Supracondylar Fractures Compartment Syndrome in the Upper Extremity Volkmann's Contracture www.Emedicine.com

Orthopaedic Online Textbook

Chapter Editor 2004

Sternoclavicular Injuries Shoulder and Elbow Trauma Mirzayan and Itamuna Thieme Medical Publications ISBN 1588902196/3131394315

Author

Biceps Injuries: Distal Triceps Injuries www.Emedicine.com

Orthopaedic Online Textbook

PRESENTATIONS/INVITED LECTURES/VIDEOS

2017

3rd Annual Orthopaedic in Primary Care Seminar Arthritis of the Shoulder and Elbow - Glenview, IL, March 19, 2017

2016

<u>Sports Meeting-Moderator – Return to sports</u>, Digital Web Based Rehab, Illinois Bone and Joint Institute, January 2016

2015

Evidence Based Shoulder Injuries - Workman's Compensation, Athletico, October 2015

2014

<u>Sport Meeting-Moderator, Return to Sports</u> - Digital Web Based Rehab, Illinois Bone and Joint Institute, January 2014

2013

Sport Meeting-Moderator - Return to Performance Sports, Illinois Bone and Joint Institute, Highland Park, IL, January 8, 2013

2012

Injection Techniques in Orthopaedics, Heartland, United Health Care, Chicago, IL, October 30, 2012

<u>Section Moderator– Reverse Shoulder</u>, AAOS/ASES, Shoulder Arthroplasty, State of the Art, Rosemont, IL, November 15-17, 2012

<u>Upper Extremity – Tendon Injuries</u>, IBJI Worker's Compensation Seminar, Morton Grove, IL, November 5, 2012

Orthopaedics for the Primary Care Physician- Arthritis and Tendonitis Hand and Wrist, Advocate Luthern General Hospital, , Chicago, IL, September 22, 2012

2011

Becker Conference – Orthopaedic Spine and Pain ASC Management New Efficient Orthopaedic Technology, Chicago, IL, June 9, 2011

2010

Management of Upper Extremity Injuries in the Overhead Athlete, IBJI Symposium – "A Multidisplinary Approach to Advances in Orthopaedic Care", Skokie, IL, November 19-20, 2010

<u>Surface Replacement and Total Shoulder Replacement</u>. AAOS/ASES, Shoulder Arthroplasty, State of the Art # 3820, Rosemont, IL, November 12-13, 2010.

<u>Deltoid-Pectoral Exposure and Surface Replacement</u>, AAOS/ASES, Shoulder Arthroplasty, State of the Art # 3820, Rosemont, IL, November 12-13, 2010.

Becker Conference - Orthopaedic, Spine and Pain ASC Management Conference, Fracture Success, Chicago, Illinois, June 11, 2010.

Orthopaedic, Spine and Pain ASC Conference, Chicago, IL, June 10-12, 2010.

<u>Total Shoulder Arthroplasty with Global AP Surgical Exercises Tips and Pearls</u>, Rosemont, IL, May 7, 2010.

Anatomic and Reverse Arthroplasty, Learning Center, Rosemont, IL, May 7, 2010.

2009

<u>Depuy Shoulder Arthroplasty – Advances In Reconstruction</u>, Seattle, Washington, October 3, 2009.

<u>Master Series – Glenoid Exposure Total Shoulder Arthroplasty</u>, Cadaveric Learning Center, Seattle, Washington, October 2, 2009.

<u>Wrist Injuries – Acute Care Fractures ER Series</u>, Advocate Lutheran General Hospital, Park Ridge,IL, April 9, 2009.

<u>Shoulder Injuries In Sports, Rehab Services – Occupational Medicine,</u> February 13, 2009, Chicago, IL.

2008

<u>Shoulder Arthroplasty: Surgical Indications and Techniques</u>, AAOS/ASES, National Meeting, Chicago, IL, November 21-22, 2008.

Rotator Cuff Repair, Therapist Talk, Athletico, Palatine, IL, May 7, 2008.

<u>Shoulder Reconstruction: DePuy Global AP and Deltoid Extend</u>, Surgeon Course, Orthopaedic Learning Center, Rosemont, IL, April 25, 2008.

Shoulder Reconstruction and the History of Shoulder Arthroplasty, Wausau, IN, April 17, 2008.

Rotator Cuff Repair: State of the Art, American Osteopathic Academy of America, National Meeting, Chicago, IL, April 9, 2008.

2007

<u>Shoulder Arthritis: Cuff Tear Arthropathy Approach to Glenoid Revision Arthroplasty</u>, Little Rock, Arkansas, November 10-11, 2007.

New Surgical Approach to Arthritis: Hand and Shoulder, Arthritis Foundation of Illinois, Chicago, IL, October 13, 2007.

<u>Shoulder Arthritis: Global Shoulder Arthroplasty: Resurfacing to Reverse</u>, Orthopaedic Learning Center, Rosemont, IL, August 27-28, 2007.

<u>Total Joint Replacement: Surface Replacement: Cuff Tear Arthropathy</u>, Special guest Dr. lannotti, Chicago, IL July 20, 2007.

Global Shoulder Development, Global Shoulder Society, Toronto, Canada, June 29-20, 2007.

Workman's Compensation Seminar, Rosemont, IL, May 23, 2007.

Deltoid Shoulder Course: Proximal Humerus Fractures, April 27, 2007.

<u>Transforming Orthopaedics: Advances in Technology and Techniques: Avascular Neurosis in Shoulder Fractures of the Proximal Humerus: Cuff Tear Arthropathy of the Shoulder, Park City, UT, March 13-18, 2007.</u>

2006

<u>Cuff Tear Arthropathy: Evaluation and Classification</u>. Speaker, AAOS/ASES Shoulder Arthroplasty: Surgical Indications and Techniques Orthopaedic Learning Center, Rosemont, IL, October 7, 2006.

<u>Partial and Complete Humeral Resurfacing: Faculty Surgical Demonstration.</u> Moderator, AAOS/ASES Shoulder Arthroplasty: Surgical Indications and Techniques Orthopaedic Learning Center. Rosemont, IL, October 6, 2006.

<u>The Treatment of Bone Defects with Ortho-Biologics</u>. American Society for Surgery of the hand. Washington D.C., September 8, 2006.

<u>Transforming Orthopaedics: Advances in Technology and Techniques</u>. Treatment of Proximal Humerus Fractures. Vail, Colorado, February 8-12, 2006.

2005

<u>Cuff Tear Arthropathy: Classification and Treatment Options</u>. Lecture, Chicago Delta Meeting – DePuy, Chicago, IL, November 18, 2005.

Ortho-Biologics in Upper Extremity. American Society for Surgery of the Hand – Morning Symposium, San Antonio, TX, September 23, 2005.

Delta Shoulder Corner. Green Valley, NV, July 7, 2005.

<u>Soft Tissue Problems in the Hand and Arm</u>. Arthritis Foundation Spring Meeting, Chicago, IL, May 14, 2005.

Conversion to Digital Radiography in Orthopaedic Office Practice. Scientific Exhibit SE059, Washington D.C., February 23-27, 2005.

The Shoulder and Elbow: Current Practice in Open and Arthroscopic Techniques. Clinical Instructor, Chicago Learning Center, American Academy of Orthopaedic Surgeons, January 28-30, 2005.

2004

<u>Cuff Tear Arthropathy – Algorithm for Treatment</u>. Delta Learning Center, University of Pennsylvania Health Systems, December 10, 2004.

Rotator Cuff Repairs: Management of Shoulder Dysfunction. Reths Connections, Hamburger University, Oakbrook, IL, September 24, 2004.

Rotator Cuff Repair: New Arthroscopic Technology. Opus Technique, San Diego, CA, June 5, 2004.

Arthroscopic Rotator Cuff Repair. Opus 2, San Diego, CA June 4-5, 2004.

Cuff Tear Arthropathy. IAOS Spring Meeting, Springfield, IL, May 8, 2004.

<u>Fragment Specific Fixations of Distal Radius Fractures</u>. First Annual Meeting, Podium Presentation, American Academy of Orthopaedic Surgeons, San Francisco, CA, March 10, 2004.

<u>Hand Injuries Due to Domestic Animal Bites</u>. First Annual Meeting, Poster Presentation, American Academy of Orthopaedic Surgeons, San Francisco, CA, March 10-14, 2004.

<u>Cuff Tear Arthropathy: Pathogenesis Classification and Algorithm for Treatment</u>. Scientific Exhibit, SEO54, San Francisco, CA, March 10-14, 2004.

2003

<u>Shoulder Arthroplasty Techniques</u>. University of Pennsylvania Learning Center, Philadelphia, PA, October 24, 2003.

- Management of Humeral Fractures with Global Fracture Stem
- Management of Clavicle Fractures and Non-Unions

Elbow Replacement for Union and Nonunion. Hand Surgery Group, Quest Orthopaedic Lecture/Hand Therapists, Chicago, IL, October 22, 2003.

<u>Use of Ortho-Biologics in the Upper Extremity</u>. Grand Round Mercy Hospital, Long Island, NY, October 10, 2003.

<u>The CTA Prosthesis: A Multi-Control Study of a New Prosthesis Design for Cuff Arthropathy</u>. 20th Closed Meeting, American Society for Shoulder and Elbow Surgery, Dana Point, CA, October 8-10, 2003.

The Use of Office Based Ultrasonography for the Diagnosis of Rotator Cuff Tears. 20th Closed Meeting, American Society for Shoulder and Elbow Surgery, Dana Point, CA, October 8-10, 2003.

<u>Hand Injuries Due to Domestic Animal Bites</u>. Annual Meeting, Poster Exhibit, American Society for Surgery of the Hand, Chicago, IL, September 17-20, 2003.

When a Trigger Finger is not a "Trigger Finger." Annual Meeting, Poster Exhibit, American Society for Surgery of the Hand, Chicago, IL, September 18-20, 2003.

<u>Distal Radius Fracture: Small Fragment Technique/Tri-Med</u>. Residents Meeting, Presentation, American Society for Surgery of the Hand, Chicago, IL September 17, 2003.

<u>The Shoulder: Current Practice in Open and Arthroscopic Techniques</u>. Clinical Instructor, Chicago Learning Center, May 30-31, 2003.

<u>Advances in Treatment of Shoulder Arthritis</u>. Chicago Medical Society, Navy Pier, Chicago, IL, March 22, 2003.

<u>Complications of Carpal Tunnel Surgery</u>. Annual Meeting, American Academy of Orthopaedic Surgeons, New Orleans, LA, February 6, 2002.

The CTA Prosthesis: A New Device for Use in Patients with Rotator Cuff Tear Arthropathy. Annual Meeting, Poster, American Academy of Orthopaedic Surgeons, New Orleans, LA, February 5-9, 2003.

<u>Clinical Use of Synthetic Graft</u>. Trauma/Sports and Arthroplasty, Steamboat Springs, Colorado, January 11-13, 2003.

2002

Shoulder, Hip and Knee: Current Concepts. Key Largo, FL, November 21, 2002.

Principles of Tendon Repair of the Shoulder. Key Largo, FL, November 21, 2002.

Clinical Use of Synthetic Graft in the Shoulder. Key Largo, FL, November 21, 2002.

<u>Complications of Carpal Tunnel Surgery</u>. 57th Annual Meeting, Resident, and Fellows Conference, Paper 12RF, American Society for Surgery of the Hand, Phoenix, AZ, October 2, 2002.

<u>Fracture and Injuries of the Clavicle and Sternoclavicular Joint</u>. Senior Residents Program, Orthopaedic Surgery, Atlanta, GA, September 20-22, 2002.

<u>Cuff Tear Arthropathy</u>. Senior Residents Program, Orthopaedic Surgery, Atlanta, GA, September 20-22, 2002.

<u>Fracture of the Shoulder</u>. Senior Residents Program, Orthopaedic Surgery, Atlanta, GA, September 20-22, 2002.

<u>Principles of Tendon Repair: Advances in Technique, Biology, and Future Prospective</u>. Invited Guest, Podiatric Medical Practice Course, April 24, 2002.

<u>The Shoulder: Current Practice in Open and Arthroscopic Techniques No. 3409 Open Instability.</u> Panel Moderator, Orthopaedic Learning Center, Chicago, IL, May 3-5 2002.

2001

<u>Clinical Use of Resorbable Fixation: Upper Extremity</u>. Eleventh Annual Winter Total Joint and Sports Medicine Symposium, Steamboat Springs, CO, January 11-13, 2001.

<u>Clinical Use of Synthetic Graft</u>. Trauma/Sports and Arthroplasty, Steamboat Springs, CO, January 11-13, 2001.

Resorbables in the Hand. Third International Trauma Symposium, Leysin, Switzerland, January 26-28, 2001.

<u>Practical Uses of Bio-Resorbables</u>. Third International Trauma Symposium Master Class/Workshop, Leysin, Switzerland, January 26-28, 2001.

<u>Eponyms in Orthopaedics</u>. Annual Meeting, Scientific Exhibit, American Academy of Orthopaedic Surgeons, San Francisco, CA, February 28-March 5, 2001.

<u>Principles of Tendon Repair: Scientific and Functional Basis</u>. Surgery to Coding Course - Podiatric Medical Practice Course, Invited Guest Lecture, Chicago, IL, April 6, 2001.

<u>Acromial Fractures Associated with Bipolar Components</u>. Eighth International Congress on Surgery of the Shoulder, Cape Town, South Africa, April 23-26, 2001.

<u>Primary Shoulder Infections: Treatment, Management, and Role of Arthroscopy.</u> Eighth International Congress on Surgery of the Shoulder, Cape Town, South Africa, April 23-26, 2001.

<u>Use of Bio-Resorbable Fixation in the Pediatric Population</u>. Pediatric Orthopaedic Society of North America, Cancun, Mexico, May 2-5, 2001.

The Use of Total Elbow Arthroplasty in the Care of Comminuted Distal Humerus Fractures. Benson, L.S.; Visotsky, J.L.; Rinella, A., 22nd Annual Resident Thesis Day, Northwestern University, Chicago, IL, May 4, 2001.

<u>Advances in Surgical Management of Upper Extremity Arthritis</u>. CME Primary Care Musculoskeletal Update, Chicago, IL, May 19, 2001.

<u>Scaphoid Fractures Rapid Diagnosis: Thorough Evaluation and Acute Treatment</u>. Chicago Trauma Third Annual Course, Chicago, IL, June 1-3, 2001.

<u>External Fixation: Upper Extremity Dynamic Fractures</u>. Chicago Trauma Third Annual Course, Chicago, IL, June 1-3, 2001.

Operative Management of Chronic Proximal Humeral Fracture of the Shoulder in 2001: An Open and Arthroscopic Surgical Odyssey No. 3369. Orthopaedic Learning Center, American Academy of Orthopaedic Surgeons, Rosemont, IL, July 13-15, 2001.

<u>Continuing Medical Education</u>. Instructor, Arthroscopy Association of North America, Rosemont, IL, August 3, 2001.

<u>Hemi-Arthroplasty for Proximal Humerus Fractures</u>. Fourth Annual Orthopaedic Trauma Update Course, Loyola University Medical Center, Maywood, IL, September 29, 2001.

<u>Treatment of Distal Humerus Injuries: ORIF versus Total Elbow</u>. Fourth Annual Orthopaedic Trauma Update Course, Loyola University Medical Center, Maywood, IL, September 29, 2001.

Advances in Arthritis. Education Program, Arthritis Foundation of Chicago, Chicago, IL, December 8, 2001.

2000

Advanced Techniques in Open and Arthroscopic Shoulder Surgery. Clinical Instructor, American Academy of Orthopaedic Surgeons Course, Rosemont, IL, April 28-30, 2000.

<u>Hemi-Arthroplasty for Proximal Humerus Fractures</u>. Chicago Second Annual Trauma Course, Chicago, IL, June 23-25, 2000.

<u>Hemi-Arthroplasty for Proximal Humerus Fractures and Cuff Tear Arthroplasty</u>. Indiana University Sport Medicine, Indianapolis, IN, September 22, 2000.

<u>Proximal Row Carpectomy: Technique, Indications, Clinical Results, and MRI Analysis.</u> Benson, L.S.; Visotsky, J.L., 55th Annual Meeting, Video, American Society for Surgery of the Hand, Seattle, WA, October 5-7, 2000.

The Use of Total Elbow Arthroplasty in Acute Care of Comminuted Distal Humerus Fractures. Benson, L.S.; Visotsky, J.L., 55th Annual Meeting, American Society for Surgery of the Hand, Seattle, WA, October 5-7, 2000.

<u>Plate Fixation of Unstable Olecranon Fractures</u>. Benson, L.S.; Visotsky, J.L.; Williams, C.S., 55th Annual Meeting, "Awarded Best Scientific Exhibit 2000," American Society for Surgery of the Hand, Seattle, WA, October 5-7, 2000.

Biomaterials in Trauma Fixation: Clinical Use of Resorbable Fixation of the Hand. Concepts and Controversies in Arthroplasty and Sports Medicine, Pinehurst, NC, October 26-28, 2000.

<u>Biomaterials in Trauma Fixation and Use of Synthetic Graft: Upper Extremity</u>. Concepts and Controversies in Arthroplasty and Sports Medicine, Pinehurst, NC, October 26-28, 2000.

<u>Treatment of Cuff Tear Arthroplasty: Hemi-Arthroplasty</u>. Chicago Regional Shoulder Meeting, Charles Rockwood, M.D., Guest, Chicago, IL, October 30, 2000.

1999

<u>Proximal Row Carpectomy Study Clinical MRI</u>. Northwestern University Resident Thesis Day, April 30, 1999.

<u>Phalangeal Neck Fractures: Long Term Follow-up</u>. Northwestern Resident Thesis Day, April 30, 1999.

<u>Summertime Injuries to the Hand and Upper Extremity</u>. General Lecture Series Medical Staff, Lake Forest Hospital, June 2, 1999.

<u>Hemi-arthroplasty for Proximal Humerus Fracture</u>. Chicago First Annual Trauma Course, Chicago, IL, June 4-6, 1999.

Athletic Injuries to the Hand and Wrist. Sport Medicine Lecture Series, Lutheran General Hospital, June 9, 1999.

<u>AO/ASIF Technique for the Upper Extremity</u>. Orthopaedic Trauma Care: The Team Approach to Fracture Management: Basic Course for Operating Room Personnel, Chicago, IL, August 13-14, 1999.

<u>Use of Bio-absorbable Fixations: Metacarpal Fracture</u>. 54th Annual Meeting, Scientific Exhibit, American Society for Surgery of the Hand, September 1-4, 1999.

Open and Arthroscopic Shoulder Surgery: Current Concepts and Techniques. American Academy of Orthopaedic Surgeons, December 10-12, 1999.

<u>Infection in the Hand and Upper Extremity</u>. Grand Round Department of Emergency Medicine, Lutheran General Hospital.

<u>Joint Replacement in the Upper Extremity</u>. Arthritis Foundation - Arthritis Coping and Education Program, Chicago Chapter, October 1998.

<u>Updates in Occupational Health and Rehabilitation: Cumulative Trauma, Trends, and Treatments.</u> Occupational Health, Lutheran General Hospital, November 1998.

Bio-absorbable Technology in Upper Extremity Metacarpal Plates. Warsaw, IN, April 1998.

<u>Updates in Occupational Health and Rehabilitation: Cumulative Trauma, Trends, and Treatments.</u> September 1998.

Total Joint Replacement in Upper Extremity. Arthritis Association of Chicago land, October 1998.

1997

<u>Total Shoulder Replacement: Trends and Treatment</u>. Professional Educational Seminar, Lake Forest Hospital, September 1997.

<u>Pediatric Hand Injuries by Stationary Exercise Machines</u>. Poster Exhibit, American Academy of Orthopaedic Surgeons, San Francisco, CA, February 1997.

<u>Cost Analysis: Techniques for Carpal Tunnel Surgery</u>. Presentation and Poster Exhibit, American Academy of Orthopaedic Surgeons, San Francisco, CA, February 1997.

<u>The Master Experience: General Shoulder Arthroscopy</u>. Instructor, Arthroscopy Association of North America, March 1-2, 1997.

<u>Open and Arthroscopic Shoulder Surgery: Current Concepts and Techniques</u>. Course Instructor, American Academy of Orthopaedic Surgeons, December 5-7, 1997.

1996

Strategic Management of the Shoulder: Rotator Cuff, Instability, and Decompression. American Academy of Orthopaedic Surgeons Learning Center, November 8-10, 1996.

<u>AO/ASIF Nursing Education Orthopaedic Trauma: Team Approach to Fracture Management.</u> Moderator and Faculty, Chicago, IL, November 1-2, 1996.

<u>The Master Experience: Advanced Shoulder Arthroscopy</u>. Associate Instructor, Arthroscopy Association of North America, May 4-5, 1996.

<u>Nail Gun Ballistics: Injuries in the Upper Extremity</u>. Northwestern University Resident Thesis Day, April 1996.

<u>Updates in Occupational Health and Rehabilitation: Cumulative Trauma, Trends, and Treatments.</u>

March 1996.

<u>Pediatric Hand Injuries Caused by Stationary Exercise Machines</u>. 51st Annual Meeting, Poster Exhibit, American Society for Surgery of the Hand, Nashville, TN, September 1996.

<u>Cost Analysis: Techniques for Carpal Tunnel Surgery</u>. 51st Annual Meeting, Poster Exhibit, American Society for Surgery of the Hand, Nashville, TN.

<u>The Cost of Carpal Tunnel Surgery: 1984 to 1994</u>. Presentation, Mid-America Orthopaedic Association, San Antonio, TX, April 24-28, 1996.

The Bio-Compatibility of Suture Material Used in Tendon Repair: An Evaluation of a Bio-Absorbable Polymer and Polytetrafluoroethylene in Rabbits. Presentation, Mid-America Orthopaedic Association, San Antonio, TX, April 24-28, 1996.

<u>Compressive Neuropathies of the Upper Extremity</u>. Chicago Medical Society, Midwest Clinical Conference, Chicago, IL, January 21, 1996.

1995

<u>The Master Experience Shoulder Course</u>. Associate Master Instructor, Arthroscopy Association of North America, April 1-2, 1995.

<u>Injuries to the Hand and Wrist</u>. Specialty Review in Sports Medicine, the National Center for Advanced Medical Education, Chicago, IL, March 1995.

<u>Loss of Abduction Following Medialization of the Supraspinatus Tendon</u>. Presentation: Shoulder Section, Mid-America Orthopaedic Association, April 1995.

<u>Phalangeal Neck Fractures</u>. Presentation: Upper Extremity Session, Mid-America Orthopaedic Association, Palm Beach, FL, April 1995.

Nail Gun Injuries in Upper Extremity. Presentation: Upper Extremity Session, Mid-America Orthopaedic Association, Palm Beach, FL, April 1995.

<u>Loss of Abduction Following Advancement of Supraspinatus Tendon</u>. Resident Presentation, Scientific Presentation, Mid-America Orthopaedic Association, Philadelphia, PA, March 1995.

Loss of Abduction Following Advancement of the Supraspinatus Tendon. 62nd Annual Meeting, Scientific Exhibit, American Academy of Orthopaedic Surgeons, Orlando, FL, February 16-21, 1995.

<u>The Master Experience: Wrist Course No. 220</u>. Arthroscopy Association of North America, Associate Master Instructor Small Joint Course Series, March 4-5, 1995.

<u>The Cost of Carpal Tunnel Surgery: 1984 to 1994</u>. Presentation, American Society for Surgery of the Hand, San Francisco, CA, September 13-16, 1995.

1994

<u>The Management of Phalangeal Neck Fractures</u>. 49th Annual Meeting, Poster Exhibit, American Society for Surgery of the Hand, Cincinnati, OH, October 26-29, 1994.

Nail Gun Injuries in the Upper Extremity. 49th Annual Meeting, Scientific Exhibit, American Society for Surgery of the Hand, Cincinnati, OH, October 26-29, 1994.

<u>Updates in Occupational Health and Rehabilitation: Cumulative Trauma, Trends, and Treatment.</u>
Lake Forest Hospital Occupational Health/Rehabilitation Professional Education Seminar, October 13, 1994.

<u>Updates in Carpal Tunnel Syndrome 1994</u>. Rehabilitation Association Resource Opportunities, Inc., Rosemont, IL, November 8, 1994.

<u>Surgical Treatment of Lateral Epicondylitis in the Worker's Compensation Population</u>. American Society for Surgery of the Hand, February 1994.

1993

<u>Hand Trauma and Acute Infections</u>. Grand Rounds Department of Surgery, Lutheran General Hospital, Park Ridge, IL, April 8, 1993.

AO/ASIF Operating Room Personnel Course. Faculty Member, Chicago, IL, June 18-19, 1993.

1992

<u>Carpal Tunnel Syndrome in the Work Place</u>. Rehabilitation Association, Resource Opportunities, Inc., Rosemont, IL, April 6, 1992.

<u>Current Indications and Strategies for the Ilizarov External Fixator</u>. Rehabilitation Insurance Nurses Group State of Illinois, November 4, 1992.

<u>Use of Ilizarov Method in the Upper Extremity</u>. Grand Rounds, University of Chicago, November 25, 1992.

1991

<u>Ilizarov: Pediatric Deformity</u>. Instructional Course, Clinical Instructor, Toronto, CA, September 1991.

<u>Ilizarov: Treatment of Pseudo-Arthrosis, Mal-Unions, and Bone Defects</u>. Instructional Course, Presenter Tibial Lengthening, San Antonio, TX, 1991.

<u>Ilizarov: Treatment of Upper Extremity Deformities</u>. Instructional Course, Clinical Instructor, Kiwi, SC, October 1991.

<u>Surgical Treatment of Resistant Lateral Epicondylitis</u>. 46th Annual Meeting, Presentation: Scientific Session, American Society for Surgery of the Hand, Orlando, FL, September 1991.

Open Fracture Treatment: Compartment Syndrome and Crush Syndrome. Trauma Nursing: An Evolving Specialty Seminar, Park Ridge, IL, February 1991.

Painful Shoulder. Family Practice Lecture Series, Park Ridge, IL, March 1991.

1990

<u>Fractures of the Hand: Course Special Study of the Hand for the Non-Specialized Clinician</u>. Houston, TX, January 25-28, 1990.

Analysis of Early Results of C-D Instrumentations and Comparison of Results with Luque Instrumentations in Adolescent Idiopathic Scoliosis. American Academy of Orthopaedic Surgeons, New Orleans, LA, February 8, 1990.

Adolescent Idiopathic Scoliosis Treated by Luque Rod Segmental Sublaminar Instrumentations and Fusion. American Academy of Orthopaedic Surgeons, February 10, 1990.

Nonunion of the Humerus Treated with the Ilizarov External Fixator. Catagni, M.A.; Probe, R.; Visotsky, J.L.; A.S.A.M.I., North America Scientific Meeting, October 1990.

1989

<u>Pediatric Orthopaedic Emergencies</u>. Lecture Series, Children's Memorial Hospital, Division of Emergency Medicine, Chicago, IL, January - June 1989.

<u>Ilizarov: Treatment of Pseudo-Arthrosis, Mal-Unions and Bone Defects</u>. Instructional Course, Clinical Instructor, Chicago, IL, April 1989.

<u>Ilizarov: Treatment of Pseudo-Arthrosis, Mal-Unions and Bone Defects</u>. Instructional Course, Clinical Instructor, Houston, TX, November 1989.

<u>Sports Injuries: Hand, Wrist and Elbow.</u> Lecture Series, Texas Institute of Rehabilitation and Research, Baylor College of Medicine, Department of Physical Medicine, Houston, TX, August 1989.

<u>Treatment of Non-Unions, Mal-Unions and Bone Defects</u>. Clinical Instructor, Summer Institute, American Academy of Orthopaedic Surgeons, Chicago, IL, September 1989.

RESEARCH PROJECTS

Title: Use of Implantable Stint in Upper Extremity Nerve Repair

Investigators: Visotsky, J.L., Collaborative Multicenter Trial

Funding: Clinical Trial - IRB approved for Human Subjects

Status: Study ended with FDA approval of implant

Title: Use of Hydroxy Approved Paste for Fracture Fixation of Distal Radius - Type II

Investigators: Visotsky, J.L., Collaborative Multicenter Trial

Funding: Noriam Company - IRB approval for Human Subjects

Status: Study ended with FDA approval of implant

Title: Bipolar Shoulder Prosthesis

Investigators: Visotsky, J.L., Collaborative Multicenter Trial

Funding: Biomet - IRB approval for Human subjects

Status: FDA approval of implant 1997 - Follow up continues of study patients

Title: Lacrosorb Hand System for Treatment of Metacarpal Fractures

Investigators: Visotsky, J.L. and Williams, C.S.

Funding: Biomet - IRB approval for Human Subjects

Status: FDA approval of implants 1999

Title: Lateral Epicondylar - Extracorporeal Shockwave Treatment - Randomized prospective

Investigators: Visotsky, J.L. and Williams, C.S.

Funding: Dornier - IRB approval for Human Subjects

Status: Study Completed

Title: Total Elbow – Discovery

Investigators: Visotsky, J.L., Collaborative Multicenter Trial

Funding: Biomet - IRB approval for Human Subjects

Status: FDA approved implant – Study Complete

Title: The Accuracy of Office Based Ultrasonography in the Diagnosis of Full Thickness Rotator

Cuff Tears in Symptomatic Patients Undergoing Surgery

Investigators: Visotsky, J.L., Multicenter Pilot Study

Funding: Aligilent Technologies - IRB approval for Human Subjects

Status: Completed 2003 / Published

Title: Use of Hyluronic Acid In Shoulder Injuries

Investigators: Visotsky, J.L., Multicenter Study

Funding: Synvis - Weston

Status: FDA Completed Study

PATENTS

Osteotomy Implant VS200210038123A1 Application Date June 4, 2004

CONTINUING MEDICAL EDUCATION

- National Meeting AAOS San Diego, California, March 3-6th, 2017
 - Specialty Day American Shoulder and Elbow
 - Specialty Day American Society for Surgery of the Hand
- National Meeting ASSH Austin, Texas, September 28-October 1, 2016
- National Meeting AAOS Orlando, FLA, March 1-5, 2016
 - Specialty Day American Shoulder and Elbow
 - Specialty Day American Society For Surgery of the Hand
- National Meeting ASSH Seattle, Washington, September 10-13, 2015
- National Meeting AAOS New Orleans, March, 2014

- Specialty Day American Shoulder and Elbow
- o Specialty Day American Society For Surgery of the Hand
- National Meeting AAOS-Chicago, March 20-24, 2013
 - Specialty Day American Shoulder and Elbow
 - Specialty Day American Society For Surgery of the Hand
- National Meeting, American Society for Surgery of Hand, Reconstructive Transplantation program, Chicago, IL, September 6-8, 2012
- AMA/AADEP, Understanding Essential Elements of AMA Guides Sixth Edition, Chicago, IL, March 1, 2012
- National Meeting, American Academy of Orthopedic Surgeons, San Francisco, CA, February 12, 2012
 - Specialty Day American Shoulder and Elbow Society
 - Specialty Day American Society For Surgery of the Hand
- National Meeting, American Academy of Orthopaedic Surgeons, San Diego, CA, February 11-19, 2011
 - Specialty Day American Shoulder and Elbow Society
 - Specialty Day American Society For Surgery of the Hand
- National Meeting, American Society For Surgery of Hand, Las Vegas, NV, Sept 8-11, 2011
- Chicago Trauma Meeting, Chicago, IL, August 25, 2011
- Hand Society / AAOS Review Course, Chicago, IL, July 17, 2011
- National Meeting, American Society for Surgery of Hand, Boston, MA, October 9-10, 2010
- Tornier Shoulder Arthroplasty: Advances in Arthroplasty, Chicago, IL, October 10, 2009
- National Meeting, American Hand Society, San Francisco, September 3-5, 2009
- National Meeting, American Academy of Orthopaedic Surgeons, Las Vegas, NV, February 25-28, 2009
 - Specialty Day American Society for Shoulder and Elbow Surgery
 - Specialty Day American Society for Surgery of the Hand
 - Specialty Day Arthroscopy Association of North America
- National Meeting, American Society for Surgery of the Hand, Chicago, IL, September 18-21, 2008.
- National Meeting, American Academy of Orthopaedic Surgeons, San Francisco, CA, March 5-10, 2008.
 - Specialty Day American Society for Shoulder and Elbow Surgery
 - Specialty Day American Society for Surgery of the Hand
 - Specialty Day Arthroscopy Association of North America
- Shoulder Course, Pfiedler, Transforming Orthopaedic Advances in Technology and Technique, Vail, CO, February 1-2, 2008.

- National Meeting, American Society for Surgery of the Hand, Seattle, WA, September 27-29, 2007.
- National Meeting, American Academy of Orthopaedic Surgeons, San Diego, CA, February 14-18, 2007.
 - Specialty Day American Society for Shoulder and Elbow Surgery
 - Specialty Day American Society for Surgery of the Hand

Specialty Day - Arthroscopy Association of North America

- Biologics in Shoulder Surgery, American Shoulder and Elbow Surgeons, Chicago, IL, September 16, 2006.
- National Meeting, American Academy of Orthopaedic Surgeons, Chicago, IL, March 22-26, 2006.
 - Specialty Day American Society for Shoulder and Elbow Surgery
 - Specialty Day American Society for Surgery of the Hand
- Pfiedler Enterprises, Shoulder, Session II Arthritis, Resurfacing Arthroplasty: Indications, Techniques and Results.
- Pfiedler Enterprises, Shoulder, Session III Fractures, And Proximal Humerus Fractures: Open Reduction, Internal Fixation.
- National Meeting, American Society for Surgery of the Hand, San Antonio, TX, September 22-25, 2005.
- National Meeting, American Academy of Orthopaedic Surgeons, Washington D.C., February 23-27, 2005.
 - Specialty Day American Society for Shoulder and Elbow Surgery
 - Specialty Day American Society for Surgery of the Hand
 - Specialty Day Arthroscopy Association of North America
- National Meeting, American Academy of Orthopaedic Surgeons, San Francisco, CA, March 2004.
 - Specialty Day American Society for Shoulder and Elbow Surgery
 - Specialty Day American Society for Surgery of the Hand
 - Specialty Day Arthroscopy Association of North America
- National Meeting, American Society for Surgery of the Hand, Chicago, IL, September 18-20, 2003.
- National Meeting, American Academy of Orthopaedic Surgeons, Dallas, TX, February 13-18, 2002.
 - Specialty Day American Society for Shoulder and Elbow Surgery
 - Specialty Day American Society for Surgery of the Hand
- National Meeting, American Academy of Orthopaedic Surgeons, New Orleans, LA, February 3-9, 2002.
 - o Specialty Day American Society for Shoulder and Elbow Surgery
 - Specialty Day American Society for Surgery of the Hand
- National Meeting, American Society for Surgery of the Hand, Phoenix, AZ, October 1-6, 2002.
- Shoulder Arthroscopy, Arthroscopy Association of North America, August 3, 2001.

- Delta 3 Reverse Shoulder Prosthesis, Instructional Course, Oude Libertas, South Africa, April 27, 2001.
- ICS, Eighth International Congress on Surgery of the Shoulder, Cape Town, South Africa, April 23-26, 2001.
- National Meeting, American Academy of Orthopaedic Surgeons, San Francisco, February 27, 2001 to March 3, 2001.
 - o Specialty Day American Society for Shoulder and Elbow Surgery
 - o Specialty Day American Society for Surgery of the Hand
- AAOS/EEXOT Shoulder & Knee Arthroscopy Course, Orthopaedic Learning Center, Rosemont, IL, October 20, 2000.
- National Meeting, American Society for Surgery of the Hand, Seattle, WA, October 5-7, 2000.
- Second Biannual Meeting, American Society for Shoulder and Elbow Surgery, Miami, FL, May 4-6, 2000.
- National Meeting, American Academy of Orthopaedic Surgeons, Orlando, FL, March 2000.
- Specialty Day American Society for Shoulder and Elbow Surgery
- Specialty Day American Society for Surgery of the Hand
- Specialty Day Arthroscopy Association of North America
- Advanced Techniques in Knee, Hip, and Shoulder Reconstruction, Hilton Head, SC, October 1999.
- National Meeting, American Society for Surgery of the Hand, Boston, MA, September 1999.
- National Meeting, American Academy of Orthopaedic Surgeons, Anaheim, CA, February 1999.
- Specialty Day American Society for Shoulder and Elbow Surgery
- Specialty Day American Society for Surgery of the Hand
- Specialty Day Arthroscopy Association of North America
- National Meeting, American Society for Surgery of the Hand, Minneapolis, MN, September 1998.
- National Meeting, American Academy of Orthopaedic Surgeons, New Orleans, LA, March 1998.
- Specialty Day American Society for Shoulder and Elbow Surgery
- Specialty Day American Society for Surgery of the Hand
- National Meeting, American Society for Surgery of the Hand, Denver, CO, September 1997.
- Tornier: Aequalis Shoulder Prosthesis, Chicago, IL, April 1997.
- National Meeting, American Academy of Orthopaedic Surgeons, San Francisco, CA, March 1997.
- Specialty Day American Society for Shoulder and Elbow Surgery
- Specialty Day American Society for Surgery of the Hand
- Annual Meeting, Mid-America Orthopaedic Association, San Antonio, TX, April 1996.
- National Meeting, American Society for Surgery of the Hand, Nashville, TN, September 1996.
- National Meeting, American Academy of Orthopaedic Surgeons, Atlanta, GA, February 1996.

- Specialty Day American Society for Shoulder and Elbow Surgery
- Specialty Day American Society for Surgery of the Hand
- National Meeting, American Society for Surgery of the Hand, San Francisco, CA, 1995.
- Annual Meeting, Mid-America Orthopaedic Association, Palm Beach, FL, April 1995.
- National Meeting, American Academy of Orthopaedic Surgeons, Orlando, FL, February 1995.
- Specialty Day American Society for Shoulder and Elbow Surgery
- Specialty Day American Society for Surgery of the Hand
- Compass Hinge and PIP Extensor Fixator Technique Orientation, Robert Hotchkiss, M.D., Chicago, IL, 1995.
- National Meeting, American Society for Surgery of the Hand, Cincinnati, OH, October 1994.
- Mayo Clinic Seminar, Upper Extremity Fractures and Dislocations, Phoenix, AZ, April 1994.
- National Meeting, American Academy of Orthopaedic Surgeons, New Orleans, LA, February 1994.
- Specialty Day American Society for Shoulder and Elbow Surgery
- Specialty Day American Society for Surgery of the Hand
- National Meeting, American Society for Surgery of the Hand, Kansas City, MO, September 1993.
- The Wrist: Problems and Challenge, American Academy of Orthopaedic Surgeons, Newport, CA, May 19-22, 1993.
- American Society for Surgery of the Hand, Comprehensive Review Course for the Hand, Dallas, TX, 1993.
- Wrist Arthroscopy, American Academy of Orthopaedic Surgeons and American Society for Surgery of the Hand, Minnesota, April 1993.
- Shoulder: State of the Art, American Academy of Orthopaedic Surgeons, April 1993.
- National Meeting, American Academy of Orthopaedic Surgeons, San Francisco, CA, February 1993.
- Specialty Day American Society for Shoulder and Elbow Surgery
- Specialty Day American Society for Surgery of the Hand
- National Meeting, American Society for Surgery of the Hand, Phoenix, AZ, November 1992.
- Global Shoulder Surgery Technique Orientation, Charles A. Rockwood, M.D., Chicago, IL, 1992.
- Mayo Clinic Seminar, Upper Extremity Implant Surgery, Jacksonville, FL, 1992.
- National Meeting, American Academy of Orthopaedic Surgeons, Washington DC, March 1992.
- Specialty Day American Society for Shoulder and Elbow Surgery
- Specialty Day American Society for Surgery of the Hand
- Occupational Medicine and Evaluation: Upper Extremity Injuries, American Academy of Orthopaedic Surgeons, Chicago, IL, 1991.

- National Meeting, American Academy of Orthopaedic Surgeons, Anaheim, CA, February 1991.
- Endoscopic Carpal Tunnel, Instructional Course, Chicago, IL, October 1991.
- National Meeting, American Society for Surgery of the Hand, Orlando, FL, September 1991.
- National Meeting, American Academy of Orthopaedic Surgeons, Las Vegas, NV, February 1990.
- Bone and Joint Infections Pathophysiology: Diagnosis and Clinical Applications, Houston, TX, November 1989.
- Summer Institute, American Academy of Orthopaedic Surgeons, Chicago, IL, 1989.
- Regional and Hand Review, American Society for Surgery of the Hand, Houston, TX, 1989.
- National Meeting, American Academy of Orthopaedic Surgeons, New Orleans, LA, February 1989.

Updated 03/04/2019