

# **ALEJANDRO BADIA, M.D., FACS**

## **Badia Hand to Shoulder Center**

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## **OrthoNOW orthopedic urgent care**

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305 537-7272  
[www.OrthoNOWcare.com](http://www.OrthoNOWcare.com)

**Medical License:** Florida. Cayman Islands application pending submission

**Languages:** fluent in Spanish; semi- conversant in Italian/Portuguese/German

## **EDUCATION:**

*New York University School of Medicine, M.D., May 1989.*

*Cornell University – College of Arts & Sciences, A.B. in Biological Sciences, concentration in Physiology, 1985.*

## **BOARD CERTIFICATION:**

Orthopedic Surgery, 2000.

Certificate of Added Qualification in Hand Surgery, 2001.

## **RESIDENT/FELLOWSHIP TRAINING:**

AO fellowship under direction of Dr. Med. Klaus Lowka, Freiburg, Germany. Additional training in France, Switzerland and Italy. 8/95-10/95.

Hand and Upper Extremity Fellowship at Allegheny General Hospital, Pittsburgh, PA. Dr. J. Imbriglia, director. August 1<sup>st</sup>, 1994-July 30, 1995.

Orthopedic Surgery Residency – NYU Medical Center/Bellevue Hospital, NY VA Medical Center 1990 to June 1994.

General Surgery Internship – NYU Medical Center/Bellevue Hospital 1989 to 1990.

## **PRACTICE HISTORY:**

-December 2008 to present

Surgeon, founder and President, Badia HAND TO SHOULDER CENTER  
Doral, FL

-May 2010 to present

Founder, President, and hand surgical consultant, *OrthoNOW*<sup>®</sup>– Immediate Orthopedic Care Center Doral, FL center.

-April 2012 to present

Founder, Chief Medical Officer and Principal Franchisor, OrthoNOW<sup>®</sup>  
national/international franchise of orthopedic urgent care centers

January to December 2009 Owner/Franchisee DoctorsNOW urgent care center  
Doral

-October 1995 to November 2008

MIAMI HAND CENTER, 8905 SW 87<sup>th</sup> Ave. Ste 100 Miami, Florida

Partners: Jorge L. Orbay, M.D., Roger K. Khouri, M.D., Eduardo Gonzalez, M.D.,  
Stephen Alex, MD.

**Presentations at Scientific Meeting:**

**“A New Technique for Bony Mallet Finger Fixation”, “A Simple Dynamic External Fixator for PIP Joint Fracture-Dislocations”, “Arthroscopic Assistance in Rigid Fixation for Distal Radius Fractures” and “Arthroscopic Reduction and Internal Fixation of Bony Gamekeeper Lesions”** Badia A, Orbay J, Gonzalez E, Khouri R all presented at American Assn for Hand Surgery Annual Meeting, Fajardo, Puerto Rico, January 12<sup>th</sup>-14<sup>th</sup>, 2005.

**“Fracture-Dislocations of the Proximal Interphalangeal Joint: Results with a Simple Dynamic Fixator”, “Arthroscopic Assisted Fixation of Intra-Articular Distal Radius Fractures”, “A Simple Fixation Method for Unstable Bony Mallet Finger”** Badia A, Orbay J, Gonzalez E, Khouri R all presented at 9<sup>th</sup> congress of the International Federation of Societies for Surgery of the Hand, Budapest, Hungary June 13-17, 2004.

**“Volar Plate Fixation of Dorsally Displaced Distal Radius Fractures”** presented at combined meeting of British Society for Surgery of the Hand and ASSH, Cambridge, England, April 7, 2003.

**“Arthroscopic Treatment of Early Basal Joint Osteoarthritis” and “Treatment of Dorsally Displaced Distal Radius Fractures with Volar Plate Fixation”** Badia A, Orbay J, Gonzalez E, Khouri R. Podium presentations at combined meeting of Italian and Spanish Hand Surgery Societies and Vth Ibero-American Encounter of Hand Surgery Societies, Florence, Italy Sept. 25<sup>th</sup>-28<sup>th</sup> 2002.

**“CMC Arthroscopic Debridement and Metacarpal Base Osteotomy for Early Basal Joint Arthritis”** Badia A, Orbay J, Gonzalez E, Khouri R. Podium presentation at American Ass. For Hand Surgery, Cancun, Mexico, Jan. 2002.

**“Arthroscopic Debridement and Metacarpal Base Osteotomy for Early Basal Joint Arthritis”** Badia A, Orbay J, Gonzalez E, Khouri R. Podium **presentation** at VIIth Congress of Federation of European Societies for Surgery of the Hand, Barcelona, Spain, June 2000.

**“Volar Plate and Subchondral Peg Fixation for Dorsally Unstable Distal Radius Fractures”** Orbay, J., Badia, A., Khouri, R., Indriago, I. Podium presentation at AAOS annual meeting, Orlando, Florida, March, 2000.

**“CMC Joint Disease: Arthroscopic Assessment and Management”** Badia, A., Berger, R., Luchetti, R., Orbay, J., Khouri, R. Podium presentation at American Assn. For Hand Surgery Annual Meeting, Miami Beach, FL, Jan. 7, 2000.

**“Percutaneous Intramedullary Nailing of Metacarpal Fractures”** Orbay, J., Badia, A., Khouri, R., Indriago, I. Podium presentation at American Society for Surgery of the Hand Annual Meeting, Boston, Mass. September, 1999.

**“Total Elbow Joint Reconstruction with a Free Vascularized First Metatarso-Phalangeal Joint Transfer”** Khouri, R., Orbay, J., Badia, A., Connell, A. Podium presentation at American Society of Reconstructive Microsurgery meeting, Hawaii. January 1999.

**“A New Technique for Percutaneous Intramedullary Fixation of Metacarpal Fractures”** Orbay, J., Badia, A., Indriago, I., Khouri, R. Podium presentation at American Assn. for Hand Surgery meeting, Hawaii. January 1999.

**“Treatment of Unstable Dorsally Displaced Distal Radius Fractures with Volar T-Plate and Peg Fixation”** Orbay, J., Connell, A., Badia, A., Khouri, R. Podium presentation at ASSH annual meeting, Minneapolis, Minnesota. September 1998.

**“Use of Free Flaps in Outpatient Surgery”** Kutlu, N., Khouri, R., Badia, A., Orbay, J. Podium presentation at American Society for Reconstructive Microsurgery (ASRM) annual meeting, Scottsdale, Arizona, 1998.

**“The Thenar Flap for use in Hand Reconstruction”** Khouri, R., Orbay, J., Kutlu, N., Badia, A. Podium presentation at ASRM annual meeting, Scottsdale, Arizona 1/98

**“Treatment of Metacarpal Fractures with Antegrade Intramedullary Pinning”**. Orbay, J. Kutlu, N., Badia, A., Khouri R. Podium presentation at ASSH meeting, Denver 1997.

**“Effectiveness of Local Bupivacaine in Facilitating Discharge after Outpatient Hand Surgery”** Badia, A., Baratz, M. Poster presentation at American Society for Surgery of the Hand meeting, Nashville, October 1996.

**“Distal Interphalangeal Joint to Proximal Interphalangeal Joint Homodigital Island Transfer”** Khouri, R., Young-Jin, S., Badia, A., Orbay, J

**“Sodium Hylan for the Prevention of Postlaminectomy Scar Formation”** Weiss, C., Suros, J., Dennis J., Denlinger, J., Badia, A., Montane, I. Presented at International Society for the Study of the Lumbar Spine. Miami, Florida, October 28, 1987.

## **INVITED LECTURES**

“Lesiones deportivas de Mano y Muñeca (hand and wrist sports injuries)” Virtual lecture given via Zoom to Physical Therapy congress, Lima, Peru Aug 6,2017.

“Athletic injuries to hand/wrist, Elbow Arthroplasty, Mgmt Articular Elbow Fxs, Advances in distal radius fx surgery and Innovations in Upper Limb Arthroscopy” Presented at 3<sup>rd</sup> annual Orthopedic Course, ABC Hospital Santa Fe, Mexico City Aug 3,4<sup>th</sup> 2017.

“Update in Thumb CMC Arthroscopy” EWAS round table symposium, FESSH annual congress, Budapest, Hungary June 24, 2017.

“OrthoNOW: Development of the orthopedic urgent care concept” presented to Orthopedic Society of Jalisco, Mexico. Guadalajara, Lectures on arthroscopy and arthroplasty of hand,wrist, elbow and shoulder during 6<sup>th</sup> annual Upper Limb Course (Convenor Dr. Oscar Orozco) Guadalajara, Mexico May 26-27, 2017.

“TM Arthroscopy of the Thumb”, Moderator “Wrist session II” ISSPORTH meeting, “Update in Wrist & Hand Arthroscopy” Milan, Italy May 12, 2017

“Scaphoid Fractures, Arthroscopic Mgmt of Shoulder Labral lesions, Arthroscopy for Ulnar Sided Wrist Pain, Thumb CMC Arthroscopy, Total Wrist Arthroplasty” given at Mexican orthopedic society- LVII Congreso Nacional de Ortopedia y Traumatología - Acapulco, Mexico April 28 to May 2, 2017.

“Advances in Hand & Upper Limb Surgery” No Pain Rehab Clinic, Lima Peru.  
“Tennis injuries of the wrist, elbow and shoulder” Lima Tennis Club Jan 12,2017

“Ulnar sided wrist pain in athletes” ISSPORTH panel, “Carpal injury” panelist and moderator, “Distal radius fx round table” IFSSH Congress (triennial), Buenos Aires, Argentina, Oct 24-28, 2016.

“Advances in small joint arthroscopy” and “Athletic injures to hand and upper limb” presented at annual SLAOT congress, Punta Cana, Dominican Republic Oct 12-15, 2016

“Orthopedic urgent care/Amb Surgery Centers as strategic focus for Work Comp” Instructional course on Worker’s Compensation during annual ASSH congress, Austin Texas, Sept 27-29, 2016.

“Rheumatoid hand, wrist and elbow reconstruction”, “Post-traumatic Elbow reconstruction”, and “Advances in wrist arthroscopy” at 10<sup>th</sup> annual Orthopedic Society of Paraguay, Asuncion, Paraguay Sept 14-16, 2016.

“Advances in Hand/Wrist Arthroscopy” grand rounds given at hand unit of Malmo University Hospital, Malmo, Sweden, June 29, 2016.

“Wrist arthroscopy -diagnostic What is Normal? Moderator, EWAS session during annual FESSH Congress, Santander, Spain June 23-25, 2016  
 “Shifts in Orthopedic Healthcare Delivery: role of ASC and Ortho urgent care centers” at OMTEC annual conference, OrthoWorld, Rosemont, Ill June 15, 2016

“Economics of OrthoNOW and outpatient orthopedic trauma surgery” presented to ITS company leadership, Graz, Austria, May 26,2016.

“Management of Common Hand, Wrist and Upper Limb Pathology in Urgent Care Setting” presented at UCAOA national urgent care annual conference Orlandod, FL April 19, 2016.

Panel discussion (with Arminda Figueroa) on Orthopedic Urgent Care development at Conference on Multicultural Marketing in Health and Wellness, Minneapolis, Minnesota March 24, 2016.

“Advances in upper limb surgery” presented to orthopedic staff, Hospital del Valle, San Pedro Sula, Honduras, Feb 25, 2016

“Management of Failed distal radius surgery” during Instructional course on Complications of Distal Radius Fractures” annual AAHS congress, Scottsdale, Arizona, Jan. 15, 2016.

Multiple panel discussions during Medical Tourism trade mission trip to China – Guangzho, Wouzu, Hainan, Guilin and Yuangsho, China Nov 8-18, 2015.

“Bicep/Tricep tendinosis/injury in athletes” and “Ulnar sided wrist injury in elite tennis players” at FISIC sports medicine congress (Fortius clinic event during Rugby World Cup) Oct 13, 14, 2015.

“Cutting edge concepts in Hand and Wrist Arthroscopy” grand rounds presented to Hand unit of the Wrightington Hospital, Wrightington, UK Oct. 8<sup>th</sup>, 2015.

“Hand & Upper Limb care for international patient” for Dominican Medical Society, Santo Domingo, Dominican Republic, Aug 28, 2015.

“Advances in Wrist and Hand Arthroscopy” and “Sports injuries to upper limb” at XXIII annual SLAOT Congress, Mexico City, Mexico Aug 18-20, 2015.

“Arthroscopic Interposition Arthroplasty of Radiolunate Joint” EWAS presentation during FESSH meeting, Milan June 18<sup>th</sup>, 2015.

“Wrist Injuries in High Level Tennis Athletes” presented at 14<sup>th</sup> STMS World Tennis Medicine Congress, May 8<sup>th</sup>, 2015 Rome, Italy.

“Mgmt articular fracture sequelae”, “Volar Plating: a technical overview”, presented at IBRA annual course, Miami, Epic Hotel April 2015.

“Upper Limb Post-Traumatic Reconstruction for Arthritis”, “Arthroscopy for Carpal Instability” at International Advanced Orthopedic Conference, March 11, 2015, Dubai, UAE. Moderated session on Hand/Wrist trauma and participant in distal radius fx symposium.

“TFCC injuries in Athletes” during Sports *Injuries in Weekend Warriors* symposium, “Maximizing economics in Private Practice” during *Changing Economics of Healthcare* Instructional Course during AAHS annual meeting, Jan. 9-11<sup>th</sup>, 2015, Nassau, Bahamas.

“Carpal instability and TFCC Arthroscopy”, “Arthroscopic Distal Radius and Scaphoid Fx Mgmt”, and “Update in thumb CMC Arthroscopy presented at Masters Hand and Wrist Smith and Nephew Course, Carolinas Medical Center, Charlotte, NC. 1 of 2 faculty members. Nov. 8, 2014.

“Digital injuries in Basketball Players”, “Wrist Injuries in Tennis players” presented will chairing ISSPORTH symposium in Argentinian Society for Surgery of the Hand Sports symposium within annual meeting, Buenos Aires, Argentina, Oct,15<sup>th</sup>, 2014

“PIP fracture dislocations: External Fixator” presented at combined AAHS and AACM meeting in Buenos Aires, Argentina, Oct 13,2014.

“Digit injuries in the Athlete”, “Arthroscopic Mgmt of Skier’s Thumb” presented at ISSPORTH symposium within APFSSH congress, Kuala Lumpur, Malaysia, Oct. 2, 2014. “Is the dorsal approach redundant debate: Argument for Volar Approach” versus Professor Chow of Hong Kong, Oct. 1<sup>st</sup>, 2014.

“Orthopedic Urgent Care Centers as part of Integrated Network” in Business of Hand Surgery Instructional Course, annual ASSH meeting, Boston, 9/15/14.

“Arthroscopy of the Thumb CMC Joint” at EWAS wrist arthroscopy course and lab faculty at IRCAD cadaver lab course, Barretos, Brazil, 8/15/14.

“Sports Related Hand and Upper Limb Injuries” presented to Goianias Hand Surgery club, Brasilia, Brazil, 8/12/14.

“Cirugia de Epicondilitis”, “Lesiones del Biceps Distal” y “Codo Beisbolista” presentado en curso de lesiones deportivas, Sociedad Ecuatoriana de Ortopedia y Traumatologia, Guayaquil, Ecuador, July, 2014.

“Complications of Articular PIP fractures” and “Technical Aspects of Volar Plate Fixation” presented at 6<sup>th</sup> annual IBRA meeting: Trauma and Reconstruction of Upper Limb. Deuville Hotel, Miami Beach, April 25, 2014

“Mgmt of Upper Limb Trauma” and “Arthritis Reconstruction of Hand and Upper Extremity” presented at annual NACR Meeting, Caribbean division of American Physical Therapy Assn. Miami, FL, April 25, 2014.

“Arthroscopy option for Basal Joint Arthritis: Video presentation at 2014 Hand Specialty day, annual AAOS meeting, New Orleans, March 15, 2014.

“ARP Wave Technology in management of Upper Limb Problems” presented at 5<sup>th</sup> anniversary celebration of founding of Caribbean Hand Centre, Port of Spain, Trinidad and Tobago, Jan. 25<sup>th</sup>, 2014

“Digital Injuries in Athletes” at Sports Hand injury instructional course, “Mgmt of Failed Thumb CMC Arthroplasty” at Conservative Thumb CMC Arthritis instructional course during annual meeting of AAHS, Jan. 11<sup>th</sup>, 2014.

“Arthroscopic Interposition Arthroplasty of Thumb CMC”. Presented at 30<sup>th</sup> EWAS course at IRCAD center, Strasbourg, France, Nov. 30<sup>th</sup>, 2013.

“Arthroscopic Approaches to the Wrist”. At 1<sup>st</sup> ever Wrist Open and Arthroscopic Surgery Cadaver course, Italian Hand Society (SICM) in ICLO lab, Arezzo, Tuscany, Italy. Nov. 22, 2013.

“Hand and Wrist injuries in Athletes” and “Minimally invasive wrist surgery” presented at annual Montreal Hand Club meeting of ASCPEQ, Hotel Place D’Armes, Montreal, Quebec, Canada Nov. 9, 2013.

“Management of Athletic Hand and Upper Limb Pathology” presented at Cayman Physiotherapy, Georgetown, Cayman Isles, Nov. 15, 2013.

“Role of Arthroscopy in Mgmt of Distal Radius Fractures”, “Evolution of treatment for Distal Radius Fractures” and “Elbow Reconstruction: New Indications” all at 39<sup>th</sup> annual congress of Argentinian Hand Surgery Assn. (AACM) San Luis, Argentina Oct 11-13, 2013.

“Advances in Upper Limb Minimally Invasive Surgery for Rapid Rehabilitation” presented as invited symposium of Argentinean Kinesiology Association (AAK) Buenos Aires, Argentina, Oct. 9<sup>th</sup>, 2013.

“Surgical reconstruction of Hand and Upper Limb: New Advances” presented at FUNTER national rehabilitation center, San Salvador, El Salvador, Sept. 6, 2013.

“Sports Injuries of the Elbow” at 3<sup>rd</sup> annual OrthoNOW Sports Medicine Symposium, MARC Center, Doral, Florida. Aug. 27, 2013.

“The Jammed Finger” at annual meeting of Florida Hand Society, May 17, 2013.

Rio de Janeiro, Brazil April 24, 2013.

*Upcoming Meetings pending: Naples, FL, New Delhi, India, Miami, Rio de Janeiro, Azarro, Italy*

“Wrist and Hand Arthroscopy”, “Athletic Injuries of the Hand and Wrist”, and “Endoscopic Carpal and Cubital Tunnel Release” presented at 6<sup>th</sup> international conference of Royal Medical Services, King Hussein Convention Center, Amman, Jordan, Nov. 21, 2012.

“Trapeziometacarpal Arthroscopy: Classification and Treatment Algorithm”, “Treatment options for Basal Jt Arthritis” and “Endoscopic Cubital Tunnel Release” presented at 8<sup>th</sup> APFSSH (Asian Pacific Federation of Societies for Surgery of the Hand) congress, Bali, Indonesia Oct. 9-11<sup>th</sup>, 2012.

Instructor for advanced course of 2012 Hong Kong Annual Wrist Arthroscopy Workshop and live surgery demonstration transmitted from Prince of Wales Hospital (thumb CMC arthroscopic interposition arthroplasty), Hong Kong, China Oct. 8, 9<sup>th</sup>, 2012.

“Distal Radius Extra-Articular Osteotomy: Volar Approach” presented at Hong Kong Symposium on Distal Radius fractures and related disorders”, Prince of Wales Hospital, Hong Kong, China Oct 7<sup>th</sup>, 2012.

Live Surgery demonstration – Arthroscopic rotator cuff repair narration to annual meeting of Annual meeting of Fla Assn of Occupational Nurses, Sept. 14<sup>th</sup>, 2012, Orlando Fl narrated from Miami. Sept. 15<sup>th</sup>, 2012

Endoscopic cubital tunnel hands on workshop instructor, Integra life sciences industry course, annual meeting of ASSH, Chicago, Ill, Sept. 7<sup>th</sup>, 2012.

“Ambulatory internal fixation of upper limb trauma with Titanium plates” industry lecture presented for ITS systems, Faena hotel, Buenos Aires, Argentina, Aug. 23, 2012.

“Lunotriquetral ligament tears as cause of occult ulnar sided wrist pain”, presented during EWAS session of annual meeting of FESSH, Antwerp, Belgium June 21, 2012.

“Athletic injuries to DIP and PIP joints” presented as moderator/chairman hand breakout session of annual Fla Ortho Society meeting, Sarasota, FL June 1, 2012.

“Jammed Finger: Athletic digital injury misconceptions”, presented at annual OrthoNOW Sports Med FIU symposium, MARC Center, Doral, FL May 24, 2012.

“Arthroscopic Management of Concomitant SL and LT ligament tears”, “Endoscopic cubital tunnel release”, IC course organizer of arthroscopic assistance for distal radius fractures, and live surgical demo of thumb basal joint



arthroscopic interposition arthroplasty (remote video live transmission from Hospital de Levante) 30<sup>th</sup> congress of Spanish Arthroscopy Assn. (AEA), Valencia, Spain, May 9-11, 2012.

“The athlete’s jammed finger: a term to be abolished” ISSPORTH symposium on athletic hand injuries in 56<sup>th</sup> annual meeting of Nordic Orthopedic Federation, Tallinn, Estonia. May 3, 2012.

“Arthroscopic assistance in distal radius fracture fixation: 3<sup>rd</sup> International IBRA meeting, Hyatt hotel, Doral, Florida and Lab director, MARC Center for course. Surgical demo on distal radius osteotomy. April 27-28<sup>th</sup>, 2012.

“Orthopedic and Hand Surgery for the Inbound Medical Tourist Patient” presented at Sagicor and Guardian Life Insurance companies, Kingston, Jamaica April 13<sup>th</sup>, 2012.

“Treatment of Articular MCP/PIP fractures” given at annual Demystifying the Hand lecture series, Fla. International Univ. March 23<sup>rd</sup>, 2012.

Lecture/ Cadaveric demo on: Percutaneous trigger release, dynamic PIP external Fixator, and thumb CMC total joint arthroplasty. Scaphoid injury panelist: treatment of micro proximal pole fractures/non-unions and “small joint injury” panelist at 14<sup>th</sup> annual Philadelphia Hand Course (Honored Professor Status) March 3-5<sup>th</sup>, 2012

“Thumb CMC joint Arthroplasty Options and Treatment Algorithm” in hand/wrist arthroplasty symposium session at 18<sup>th</sup> annual Philadelphia Hand Rehab Course, March 5<sup>th</sup>, 2012, Philadelphia, PA.

“MCP and PIP Arthroplasty of the Hand” and “Total Wrist Arthroplasty Update” both given at 7<sup>th</sup> annual Miami Hand Course, Doral, FL, Feb. 5<sup>th</sup>, 2012. Alejandro Badia, MD course chairman.

Moderator, “Business of Workers Compensation” Instructional Course 118, AAHS annual meeting, Las Vegas, Nevada. Presented “Communication via phone conference and depositions in work comp” and Carpal Tunnel endoscopic surgical demo/ teaching, Microaire ECTR symposium, January 12, 2012

“Sports Related Injuries of the Upper Limb” presented at Barbados National Olympic Team Headquarters, Bridgetown, Barbados Dec. 9<sup>th</sup>, 2011.

“Management of elbow epicondylitis”, “Hand and Upper Limb Athletic Injuries” Presented at XXIV Congreso Panamericano de Medicina del Deporte, Guadalajara México, July 27-30, 2011.

“Advances in Hand, Wrist, Elbow and Shoulder Arthroscopy” presented at Puerta de Hierro Hospital, Guadalajara, México July 29, 2011.

“Wrist injuries in racket sport athletes” during EWAS session, IFSSH triennial international hand congress. “Scaphoid excision and 4 corner arthrodesis” during Wrist arthritis symposium, “Arthroscopic classification and treatment algorithm for basal joint thumb arthroscopy” while moderating small joint arthroscopy symposium during International Federation of Societies of Surgery of the Hand, Seoul, Korea Oct. 30<sup>th</sup> –Nov. 2<sup>nd</sup>, 2010.

“Mgmt of upper limb non-unions/malunions”, “Distal radius fractures: a treatment revolution”, “Flaps for hand reconstruction” and “Elbow arthroplasty: current concepts” presented at XXVII annual meeting of Guatemalan Orthopedic and Traumatology Society, Guatemala City, Guatemala, Oct. 8<sup>th</sup>, 2010.

“Arthroscopic treatment of trapeziometacarpal and STT joint arthritis” at 1<sup>st</sup> HSC Wrist Arthroscopy Course, Girona, Spain, followed by cadaver lab instructor in Munich, Germany, Sept 30<sup>th</sup> – Oct. 1<sup>st</sup>, 2010.

“Orthopedic subspecialty centers for inbound medical tourism” presented at 3<sup>rd</sup> annual Medical Tourism Association annual meeting, Los Angeles, Ca. Sept. 22, 2010.

“The troublesome medial facet and distal radioulnar joint in distal radius fractures” during 2<sup>nd</sup> annual IBRA (international bone research assn.) meeting, MARC Center, Doral, Florida and live surgery transmission (distal radius corrective osteotomy) from Surgery Center at Doral, Sept. 9<sup>th</sup> and 10<sup>th</sup>, 2010.

“The importance of orthopedic subspecialty care for the injured worker” presented at annual meeting of Florida Workers Compensation Association (FWCI) Orlando, FL, August 16<sup>th</sup>, 2010.

“Wrist and hand arthroscopy principles” lecture and shoulder arthroscopy table instructor at ArthroMiami, Hotel Intercontinental, Miami Florida, July 23, 2010.

“Treatment of sports injuries to hand and upper limb: new principles” presented to members of Clinica San Borja medical staff and local orthopedists at Merck Sharp and Dohme labs auditorium, Lima, Peru, July 16<sup>th</sup>, 2010.

“Algorithm for thumb basal joint management”, “Elbow Arthroplasty update” “small joint arthroscopy tricks and pearls”, “PIP joint case discussion” at Hands Across Africa conference, Kapama game reserve, Kruger National Park, South Africa, April 28<sup>th</sup> to May 1<sup>st</sup>, 2010.

Live surgical demonstration and discussion on careers in medicine presented live to Glades middle school honors biology class, transmitted live to Miami Anatomical Research Center auditorium, Doral, FL April 20, 2010.

“Arthroscopic Mgmt of Carpal Instability” presented at Florida Hand Society annual meeting, Orlando, FL April 16th, 2010

Live surgical demonstration and discussion on thumb basal joint reconstruction. Two live surgeries (arthroscopy and replacement arthroplasty) procedures beamed live to Guayaquil, Ecuador for 1<sup>st</sup> Curso de Artroplastia for Ecuadorian Orthopedic Surgery Society. Doral, Fl to Guayaquil, April 15<sup>th</sup>, 2010.

“Advances in Hand and Upper Limb Surgery” presented to physicians and local public at Hospital Santo Tomas, Panama City, Panama, April 9, 2010

“Hand and Upper Limb reconstruction: New Advances” presented to public audience at Hilton Hotel, Port of Spain, Trinidad and Tobago, Jan. 29, 2010

“Save the Trapezium: Surgical Algorithm for Basal Joint Arthritis” instructional course lecture on thumb CMC arthritis, AAHS annual meeting, Boca Raton, FL, Jan. 7th, 2010.

Cadaver surgical demonstration of phalangeal and distal radius internal fixation performed at DaVinci Center (now Miami Anatomical Research Center) for 1<sup>st</sup>, international IBRA hand & wrist internal fixation course, Doral, FL Nov.20, 2009

“Treatment of Common Hand and Shoulder Problems” presented to invited public/media at Hotel Intercontinental, Mexico City, Mexico, Oct. 24, 2009.

“Minimally Invasive Hand and Upper Limb Surgery” presented to Orthopedic surgery dept., Hospital ABC, Mexico City, Mexico, October 23, 2009.

“Metacarpophalangeal joint arthroscopy: technique and indications”, “Arthroscopic treatment of thumb basal joint arthritis”, South American Societies for Surgery of the Hand annual meeting, Cartagena, Colombia, Oct.7-9,2009.

“Avances en Cirugia de la Mano” guest lecture at CEDIMET hospital, Santo Domingo, Dominican Republic, and patient oriented lecture for the registered public at Santo Domingo Hotel ballroom, Aug. 28, 2009.

“Artroscopia de Mano y Muñeca” and conducted wrist arthroscopy cadaver lab at local medical school, Arequipa, Peru, May 23<sup>rd</sup>, 2009.

“PIP joint injuries”, “Basal joint arthroscopy algorithm” presented at Hands across the Nile meeting, Nile river boat travel meeting, March 18-20<sup>th</sup>, 2009.

“Mgmt of thumb CMC arthritis” presented at Egyptian Society for Surgery of the Hand (ESSH) annual meeting, Cairo, Egypt, March 22-23<sup>rd</sup>, 2009.

“Indications for adhesion prevention barrier in hand surgery” at annual meeting of AAHS, Maui, Hawaii, Jan. 7-9,2009.

“Arthroscopic mgmt. of carpal instability” 2<sup>nd</sup> Brazilian wrist arthroscopy course, at INTO, Rio de Janeiro, Brazil. August 28,29, 2008.

“Advances in Hand and Upper Limb Surgery” presented at Marriot, Invaders Bay by invitation from Trinidad & Tobago Orthopedic Society, Port of Spain, Trinidad, July 27<sup>th</sup>, 2007.

“Arthroscopic options for Thumb Basal Joint Reconstruction” SBI small joint arthroscopy summit meeting, Miami, Fl. July 10<sup>th</sup>, 2007.

“The Surgeon as Entrepreneur: Necessities of the HMO Era in Medicine” at Cornell South Florida Business Networking meeting. Courtyard Marriot, Miami, June 19, 2007.

“Treatment algorithms for Basal Joint Osteoarthritis” presented at SBI Cadaver surgical course, RM Distributing headquarters, Milwaukee, Wisconsin, 6/16/06.

“An Arthroscopic Staging Classification for Thumb CMC Arthritis and New Treatment Algorithm” presented at Hand Surgery Grand Rounds, Mayo Clinic Dept. of Orthopedics, Rochester, Minnesota, June 15<sup>th</sup>, 2007.

“Mgmt. of Distal Radius Fractures with Volar Plating” presented at Orthofix headquarters, Dallas, Texas, May 19<sup>th</sup>, 2007.

“Intramuscular vs. Subcutaneous Ulnar Nerve Transposition” debated at Managing Complicated Hand and Wrist Problems course # 3108 at Orthopedic Learning Center, Rosemont, Illinois, May 12<sup>th</sup>. Served as faculty for cadaver hands on exercises, May 11<sup>th</sup> and 12<sup>th</sup>, 2007.

“Use of Artelon and Total Joint Prosthesis within treatment algorithm for Basal Jt. Arthritis” lecture at SBI surgical skills cadaver course, U. of Texas at Houston Surgical Training Laboratory, Texas Medical Center, April 28,29th, 2007.

“A New Treatment Algorithm for Thumb CMC Arthritis” presented at annual meeting of Florida Hand Society, Orlando, FL, April 20-21<sup>st</sup>, 2007.

“Suture Welding for Arthroscopic TFCC Repairs” and “Floating Lunate: Concomitant SL and LT ligament tears Managed Arthroscopically” at 2007 International Wrist Symposium post IFSSH meeting, Cairns, Queensland, Australia, March 16-19<sup>th</sup>, 2007.

“Use of Artelon in Mgmt. of Thumb Basal Jt. Osteoarthritis” lunchtime lecture given at IFSSH, triannual meeting, Sydney, Australia, March 13, 2007.

“Fixation Methods for Metacarpal Fractures and Malunions” presented at Pan Pacific Hand & Upper Limb Trauma Symposium pre-IFFSH meeting, Queenstown, New Zealand, March 7-9<sup>th</sup>, 2007.

“Treatment Options and Implants for 1<sup>st</sup> CMC Arthritis” presented multiple times to small breakout groups during worldwide corporate sales meeting Small Bone Innovations, Inc. Doral, Florida March 3<sup>rd</sup>, 2007.

“Advances in Scaphoid Fracture Management” discussion panel and “Use of dynamic mini external PIP fixator”, “Trapeziometacarpal Arthroscopy technique” and “Percutaneous Trigger Finger Release” all demonstrated as cadaver surgical demos during *Philadelphia Hand Course*, annual meeting The Office: Practical Solutions to Common Problems Philadelphia, Penn. Feb. 24-25<sup>th</sup>, 2007.

“Treatment of Metacarpophalangeal Ligament Injuries of the Thumb” and “Arthroscopic Mgmt of Basal Joint Arthritis” lectured at Doctors Demystify- The Thumb, annual learning series, given at U. of Miami School of Medicine, Miami, FL. Feb. 10<sup>th</sup>, 2007.

“Hand Problems in Musicians” lecture given at meeting of Wallenstein Musical Organization on Carpal Tunnel Syndrome: a growing problem. Miami-Dade Public Library main branch, Miami, FL, Feb 3<sup>rd</sup>, 2007

“Carpal Instability and Sports Wrist Injuries” at Baptist Hospital Sports Medicine Grand Rounds, Jan. 09, 2007. Moderators: Drs. Uribe and Zvijac, Doctors Hospital, Coral Gables, Florida.

“Management of Common Hand and Upper Limb Trauma” presented to Emergency Dept. physicians, Baptist Hospital, Miami, FL. Dec. 4<sup>th</sup>, 2006.

“Athletic Injuries in Upper Extremity” presented to Sunrise Wellness Center OT/PT staff and physicians, Sunrise, Florida, Nov. 20<sup>th</sup>, 2006.

“Trilock Technology for Volar Plating of Distal Radius Fractures” presented at Medartis Headquarters, Basel, Switzerland, Nov. 13<sup>th</sup>, 2006.

“Indicaciones para artroscopia de Muñeca”, “Manejo de fracturas complejas de codo”, “Manejo de fracturas de radio distal”, “Artroscopia de pequeñas articulaciones”, y “Rizartrosis: manejo artroscopico y por artroplastia” all presented at annual meeting Sociedad Costarricense de Ortopedia y Traumatología, San Jose, Costa Rica, Sept. 27-29, 2006.

“Avances en Cirugía de Mano y Miembro Superior” lecture given to faculty and medical students at Hospital Municipal, San Jose Costa Rica, Sept. 29, 2006.

“Indications for Metacarpophalangeal Joint Arthroscopy” presented for IC 14, *Innovations in Small Joint Arthroscopy*, annual meeting of ASSH, Washington, D.C. Sept. 8, 2006.

“SBI from the perspective of the surgeon”, breakfast lecture given to meeting of Small Bone Innovations employees/surgeons at ASSH annual meeting, Sept 7, 2006.

“Artroscopia para manejo de rizartrrosis” y “Reconstrucción de codo incluyendo prótesis” given at Guatemala Healing Hands Foundation anual congreso de cirugía de mano, Guatemala City, Guatemala, July 14-15, 2006.

“Carpal tunnel syndrome and related conditions” presented at Baptist Primary Care symposium, Hawk’s Cay, Duck Key, Florida, June 24, 2006.

“Management of Rizartrrosis with Arthroscopy”, “Metacarpophalangeal Joint Arthroscopy” given at annual meeting of Asociacion Argentina de Artroscopia (AAA), June 5<sup>th</sup>, 2006.

“Artroscopia de Muñeca: Tecnica e Indicaciones Claves” lecture & cadáver wrist arthroscopic demonstration presented at XXXII Curso Anual de la Asociación Argentinian de Cirugía de Mano, Hotel Emperador, Buenos Aires, Argentina, June 2, 2006.

“Arthroscopic management of hand and upper limb pathology” presented at Baptist conference on hand surgery, Baptist Hospital, Jan. 24, 2006.

“Flexor Tendon Fixation for Early Active Motion”, “Wrist Arthroscopy for Sports Injuries”, “Management of Lunotriquetral Instability”, “Thumb Metacarpal Osteotomy”, and “Sequelae of Extra-Articular Distal Radius Fractures” all presented at 31<sup>st</sup> annual meeting of the Asociacion Argentina de Cirugia de la Mano, Bariloche, Argentina, Oct.5-8<sup>th</sup>, 2005.

“Arthroplasty of the CMC joint using Total Joint Replacement or Bioresorbables” workshop lecture/surgical demonstration given with Terrence O’Donovan at annual meeting of the ASSH, San Antonio , Texas, Sept. 22, 2005.

“Lesiones deportivas de mano y Muñeca” y “Manejo artroscopico del codo de tenista” presented at 50th annual anniversary meeting of Sociedad Chilena de Medicina del Deporte as well as 2nd annual Congeso Latinoamericano de Traumatología del Deporte, Santiago, Chile, July 20-24, 2005.

“Arthroscopy in the management of Distal Radius Fractures”, “Trauma Indications for Elbow Arthroplasty”, and “Management of Complex Articular Fractures in the Elbow” all presented at 50<sup>th</sup> annual congress of the Sociedad Colombiana de Cirugia Ortopedica y Traumatologia (SCCOT), Cartagena de Indias, Colombia from April 27-30<sup>th</sup>, 2005.

“Management of Acute Peripheral Nerve Injuries”, and “Cubital Tunnel Syndrome” presented at Jornadas de la Sociedad Venezolana de Cirugia de Mano: Homenaje al Dr. DeSantolo, Puerto La Cruz, April 19th, 2005.

“Arthroscopy and Rigid Volar Fixation in Management of Distal Radius Articular Fractures” presented at annual meeting of Ho Chi Minh City Hand Club, Saigon, Vietnam on April 8, 2005.

“Thumb Carpometacarpal Arthroscopy and Arthroplasty” and “Metacarpophalangeal Arthroscopy Indications” presented at 1<sup>st</sup> annual Miami Hand Reconstruction Course: Arthroscopy and Arthroplasty, Miami, Florida, Feb. 20<sup>th</sup>, 2005.

Surgical cadaveric demonstration on Thumb Trapeziometacarpal Total Joint Cemented Arthroplasty, Miami Hand Course, Miami, FL, 2/20/05.

“Tenofix Tendon Fixation System: Una nueva tecnica para reparacion de tendones flexores” presented at curso anual de la Sociedad Venezolana para Cirugía de la Mano, Colegio Medico de Caracas, Caracas, Venezuela, Jan. 29th, 2005.

“Manejo de Lesiones Deportivas en la Muñeca” y “Tratamiento de Fracturas Intra-articulares del Codo” presented at 7th annual Conferencia de Medicina Deportiva, Tamanaco Hotel, Caracas, Venezuela, Jan. 28th, 2005.

“Thumb Basal Joint Arthroscopy and Arthroplasty” presented at Instructional Course: “What’s new in the Basal Joint”, AAHS annual meeting, Puerto Rico, Jan. 13<sup>th</sup>, 2005.

“Advances in Upper Limb and Hand Surgery” Presentation given at conference room of Atlantic Medical Insurance Company, Nassau, Bahamas, December 6<sup>th</sup>, 2004.

“Carpometacarpal Joint Arthroplasty with Braun Prosthesis” presented at annual sales meeting of Avanta Medical, Las Vegas, Nevada, Dec. 2, 2004.

“Manejo de Lesiones Atléticoas en la Mano”, “Indicaciones por Artroscopia Metacarpofalangica”, “Artroplastia de Codo para Lesiones Traumáticas de Codo”, “Artroscopia para Manejo de Rizartrosis” y “Manejo de Fracturas de Radio Distal por Abordaje y Placa Volar” all presented at the annual meeting of the Sociedad Boliviana de Traumatología y Ortopedia, Cochabamba, Bolivia, November 24th-27th, 2004.

“Havana 2004: One half century of stagnation” lecture presented to CASA (Cuban American Student Association) at Cornell University, Ithaca, NY October 29, 2004.

“Management of Complex Elbow Articular Fractures”, “Arthroscopic Treatment of Lateral Epicondylitis”, “Indications for Wrist and Hand Arthroscopy” and “Treatment of Athletic Wrist Injuries” presented at annual SLAOT meeting (Sociedad Latino Americana de Ortopedia y Traumatologia”, Isla Margarita, Venezuela, October 18-23, 2004.

· Cadaveric Surgical demonstrations of elbow, wrist, trapeziometacarpal and metacarpophalangeal arthroscopy at combined SLAOT/ SVCOT annual meetings, Porlamar, Margarita, Venezuela. October 19/20, 2004.

“Elbow Arthroplasty for Trauma”, “Management of Athletic Wrist Injuries”, “Use of the Tenofix tendon fixation device for Flexor Tendon Injuries”, “Normal Thumb Carpometacarpal Joint Arthroscopic Anatomy and Arthritis Classification” presented at annual meeting of Asociacion Argentina de Cirugia de la Mano, Salta, Argentina, October 7-9, 2004.

“Avances en Cirugia de la Mano” informational lecture organized via Bolivian Hand Surgery Society at Camino Real Hotel, La Paz, Bolivia, October 5, 2004.

“Indications for Hand, Wrist and Elbow Arthroscopy” Presented at Arthrex Inc. Teaching Center, Naples, Florida, September 20<sup>th</sup>, 2004.

“Management of Acute Hand and Upper Limb Trauma” Lecture given to Parkway Regional Hospital Orthopedic Residency Program, Aventura, Florida, August 3<sup>rd</sup>, 2004.

“Arthroscopic Management of Basal Joint Osteoarthritis”, “Elbow Reconstruction and Complex Articular Trauma”, “Indications for Metacarpophalangeal Arthroscopy”, “Surgical Management of Sports Related Wrist Injuries”, “Wrist Arthroscopy” and “Carpal Instability and Scapholunate Ligament Tears”. Lectures all presented at the IFSSH post-congress meeting, and combined meeting of the AAHS and Romanian Society for Surgery of the Hand in Bucharest, Romania, June 19<sup>th</sup> to 21, 2004.

“Management of Scaphoid Fractures” presented at 66<sup>th</sup> annual meeting of American Fracture Association, Miami Beach, Florida, April 23, 2004.

“Arthroscopic Management of Wrist Instability”. “Complications of Metacarpal and Phalangeal Fractures”, and panel member of “Distal Radius Fractures” symposium all presented at annual meeting of Asociación Mexicana de Ortopedia y Traumatología, Cancun, Mexico, Nov. 19-23, 2003.

“Arthroscopic treatment of Distal Radius Fractures”, “Elbow Arthroplasty for Trauma and Late Reconstruction”, Arthroscopy of Trapeziometacarpal and Metacarpophalangeal Joints”, “Arthroscopic management of TFCC Injuries” and “Arthroscopic Treatment of Scaphoid Fractures” presented at annual meeting of Colombian Society for Hand Surgery, Bogota, Colombia, August 28-30<sup>th</sup>, 2003.



“Treatment of Athletic Wrist Injuries”, “MCP Joint Arthroscopy”,  
 “Arthroscopic management of Trapeziometacarpal Joint Pathology” presented at  
 Annual meeting of Peruvian Arthroscopy Association, Cuzco, Peru, July 18-20<sup>th</sup>,  
 2003.

“Hand and Wrist Reconstruction for Arthritis and Trauma” Guest lecture  
 organized by Peruvian Hand Surgery Society at Country Club Hotel, Lima, Peru  
 Aug. 2003.

“Advances in Surgery of the Hand and Upper Extremity” Guest Lecture presented  
 at Clinica Metropolitana, Quito, Ecuador, August 2003.

“Management of Work-Related Hand Trauma” Presented at Worker’s  
 Compensation Medical Center’s quarterly meeting, company headquarters, Ft.  
 Lauderdale, FL8/03.

“Athrosopic Diagnosis and Treatment of the Athlete’s Wrist” Presentation given  
 for Merck, Sharp and Dome Lecture series, Caracas, Venezuela July 2003.

“Elbow Reconstruction: Acute Trauma and Late Sequelae” Moderator/lecturer for  
 Instructional course at annual meeting, AAHS, Kauai, Hawaii, Jan. 10<sup>th</sup>, 2003

“Management of Rheumatoid Hand” Lecturer for Instructional course at annual  
 meeting, AAHS, Kauai, Hawaii, Jan. 10<sup>th</sup>, 2003

“Trapeziometacarpal and Metacarpophalangeal Joint Arthroscopy” presented at  
 AANA fall course, Palm Springs, CA Nov.18<sup>th</sup> 2002

“Treatment of Early Basal Joint Osteoarthritis with Arthroscopic Debridement  
 and Metacarpal Osteotomy” presented at NYU-Hospital for Joint Diseases  
 Annual Scientific Program, New York, NY Oct. 18<sup>th</sup>, 2002

“Tratamiento Microquirurgico De La Mano Mutilada” (Treatment of the  
 mutilated hand) Instructional Course given with Gustavo Garcia-Julve of  
 Zaragoza, Spain at combined meeting of Italian and Spanish Hand Surgery  
 Societies and Vth Ibero-American Encounter of Hand Surgery Societies,  
 Florence, Italy Sept. 25<sup>th</sup>-28<sup>th</sup> 2002

“Use of Arthroscopy for Diagnosis and Treatment of Hand and Upper Extremity  
 Pathology” presented at Cuban Medical Convention, Miami, Florida, July 3<sup>rd</sup>  
 2002

“Treatment of Metacarpal Neck Fractures” given at AO Hand Course, Miami,  
 Florida, May 31<sup>st</sup>, 2002

“Elbow Arthroplasty” and “Treatment of Complex Articular Elbow Trauma”  
 lectures at annual meeting of Venezuelan Society for Surgery of the Hand, Puerto  
 La Cruz, Venezuela, June 20-23<sup>rd</sup>. 2002

“Arthroscopic Treatment of Trapeziometacarpal and Metacarpophalangeal Joint Pathology” lecture presented at Spanish Society of Arthroscopy, Salamanca, Spain May 15<sup>th</sup>, 2002

Live surgical demonstration and faculty for 1<sup>st</sup> Cortina Italy wrist and hand arthroscopy symposium, Cortina d’Ampezzo, Italy, March 1st, 2002

“Arthroscopy of the Hand and Wrist” Instructional Course, annual meeting of American Assn. for Hand Surgery, Cancun, Mexico Jan. 2002

Free paper session on Metacarpal fracture/ Tendon – Moderator of session, annual meeting of American Assn. for Hand Surgery, Cancun, Mexico Jan. 2002

“Volar Approach for Distal Radius fractures”, “Total Elbow Arthroplasty for Supracondylar Humerus Fractures in the Elderly”, “Basal Joint Arthroscopy for Treatment of TM Arthritis” and “Arthroscopy for Scapholunate Instability” all presented at Argentinian Society for Hand Surgery annual meeting, Rosario, Argentina. 10/01

“Artroscopia do Punho” Live Surgical Demonstration and lectures at University do Rio de Janeiro- State Hospital and Barre’d’ Or Private Hospitals, Rio de Janeiro Brazil 9/21 & 22/01

“Intra-articular Elbow Fracture Treatment and Late Sequelae” Visiting lecture at Hospital Militar de Caracas, Venezuela 7/9/01

“Tratamiento Artroscopico para Rizartrosis” and “Arthroscopic Scapho-Lunate Ligament Reconstruction” presented at IVth Jornadas de Artroscopia del Hospital Policlinico de Valencia, Tucacas, Venezuela 7/6/01

“Arthroscopic Treatment of TM Arthrosis and Acute trauma” Treatment of Trapeziometacarpal Joint Pathology- One Day Course Verona, Italy 3/24/01

Live Surgical demonstration and visiting faculty for 1<sup>st</sup> Italian Workshop on Wrist Arthroscopy, Drs. Luchetti and Atzei, Verona, Italy 3/22-23/01

Visiting Lecturer and Surgical Demonstration for wrist and basal joint arthroscopy symposium, Dept. of Orthopedic Surgery, Perugia, Italy 3/20/01

“Elbow Reconstruction” Visiting lecturer at Dept. of Orthopedics, Monza, Italy

“Use of CPM in the Upper Extremity”, CP Motion Cruise Course 2/03/01

Instructional Course Lecturer, “Basal Joint Arthritis” AAHS Annual Course, San Diego 1/12/01

“Artroscopia de Trapeziometacarpiana para artritis”, Reconstrucción de Mano con Colgajos en Isla Pediculado”, and live cadaver surgical demonstrations of Miami Thenar Flap and DIP to PIP vascularized island joint transfer at Annual Meeting of the Venezuelan Society for Surgery of the Hand, Maracay, Venezuela, July 2000.

“Arthroscopic Treatment of Thumb CMC Joint Arthritis”, “Wrist Arthroscopic Reconstruction”, “Island Flaps for the Hand”, all presented at Indo-Hiroshima International Hand and Microsurgery Conference, Patna, Bihar, India, December 5-7, 2000.

“The Use of Island Pedicle Flaps for Hand Soft Tissue Coverage” and “Thumb Basal Joint Arthroscopy” Presented as international lecturer for Argentinian Hand Surgery Society Annual Meeting, Mar de Plata, Argentina December 1999.

“General indications for Wrist Arthroscopy” and “Thumb CMC Arthroscopy” Presented as international lecturer for Venezuelan Hand Surgery Society meeting, Margarita Isle, Venezuela, September 1999

“The Miami Thenar Flap for Volar Hand Reconstruction” and “Arthroscopic Reconstruction for Basal Joint Arthritis” Presented as international lecturer at Brazilian Society for Surgery of the Hand/ South American Hand Surgery Society combined meeting, Sao Paulo, Brazil 11/1/99.

"Arthroscopic treatment of basal joint arthritis". Grand rounds presentation at Kleinert Institute, Louisville, Kentucky. 7/16/99.

"DIP to PIP vascularized island flaps" and "Hand and Wrist Arthroscopy" presented as visiting lecture, Hospital Virgin de la Torre, Madrid, Spain, 5/26/99.

"Artroscopia de la Muñeca y el pulgar para artritis". Presented as visiting international lecturer for arthroscopy symposium at "La Clinica Floresta", Caracas, Venezuela. 3/99

"Surgical Management of Arthritis in the Hand and Upper Extremity". Grand Rounds presentation for Mt. Sinai Dept. of Orthopedic Surgery, Miami, FL. 1/27/99.

"Reconstruction of the Hand with Island Flaps". Co-presented as Instructional Course with Roger Khouri, MD at AAHS/ASRM combined annual meeting, Hawaii. 1/16/1999.

“DIP to PIP vascularized island joint transfer for treatment of PIP arthritis”. Presented at Colombo-Venezolano Combined Hand Congress, Annual meeting of the Venezuelan Society for Surgery of the Hand, Puerto La Cruz, 6/26/98.

“Use of the Miami Thenar Flap for Volar Hand Reconstruction”, Presented at Venezuelan Hand Society annual meeting, 6/27/98.

“Management of Common Hand Problems for the Primary Care Physician”. Presented at Cuban Medical Convention, 7/1/98.

“Surgical Management of Arthritis in the Upper Extremity”. CME Lecture at Miami Heart Institute, 5/13/98.

“Management of Hand and Upper Extremity Emergencies”. Lecture at Emergency Medicine Dept. Meeting, Baptist Hospital, 4/20/98.

“Use of Island Pedicle Flaps for Hand Reconstruction”. Presented at Plastic Surgery Grand Rounds, Baptist/South Miami Hospitals, 4/9/98.

“Treatment of Work Related Injuries”. Lecture for Worker’s Compensation Case Managers at Humana Executive Center, 2/13/98.

“Treatment of Arthritis in the Hand and Upper Extremity”. Community lecture at South Miami Hospital, 7/1/97.

“Traumatic Work Injuries in the Hand” Lecture presented at Rehabilitation Therapy Center. 6/4/97.

“Arthroscopic Excision of Dorsal Wrist Ganglions” Presented at Florida Hand Society annual meeting. 5/16/97.

“Latest Techniques for Treating Carpal Tunnel Syndrome” Community lecture at Miami Heart Institute. 3/10/97.

“Endoscopic Carpal Tunnel/Wrist and Hand Arthroscopy” lecture series in Lima, Peru. 10/96

“Diagnostic and Therapeutic Wrist and Hand Arthroscopy” Presented at Cuban Medical Society Convention, Miami, Florida. 7/96.

“Arthroscopy of the Wrist and Elbow” Presented at New York University Orthopedic Surgery Grand Rounds. 11/93.

“Current Concepts in Management of Open Fractures” Presented at NYU Fracture Conference. 7/92.

“Fractures of the Talus” Presented at NYU Fracture Conference. 5/92.

“Traumatic Dislocations of the Knee” Presented at NYU Fracture Conference. 3/92

“Biology of Bone Grafting” Presented at NYU Grand Rounds. 11/91

## **MOVIES & TAPES**

Full list of VuMedi and YouTube videos available upon request  
VuMedi/YouTube technique key videos (English and Spanish)

- Endoscopic cubital tunnel release
- Arthroscopic assisted distal radius ORIF
- Thumb ulnar collateral ligament repair
- FAST procedure for tennis elbow
- Supracondylar open fracture plating in child
- Rotator cuff arthroscopic repair
- Clavicle plate fixation
- DeQuervain's release

“Three patients and a Doctor” – documentary on the physician-patient relationship shown at DocMiami, annual Miami documentary film festival 2010.

You Tube surgical technique videos on arthroscopic rotator cuff repair, endo carpal tunnel release, clavicle fracture ORIF, distal radius volar plating, arthroscopic scapholunate ligament pinning etc.

Reverse Shoulder Prosthesis and Total Elbow Arthroplasty – Surgical Technique videos for Tournier Inc. Feb. 2007.

CMC implant system – Surgical technique for Small Bone Innovations, November 2004.

Wrist Arthroscopy Teaching Module – Select procedures for teaching – Smith & Nephew/Dyonics

Current Concepts in Hand Surgery –Spanish translation for half of topic modules, ASSH learning resource center.

Axya suture welding system – Video on TFCC Repair.

## **ORGANIZED MEETINGS**

Lab director, IBRA seminar and cadaveric workshop, trauma and reconstruction of the upper limb, MARC Center, Miami, FL April 26, 2014

Hand surgery breakout session of annual Fla Orthopedic Society meeting, Sarasota, FL June 1<sup>st</sup>, 2012. Theme: Sports Injuries to upper limb

Symposium chairman: 2<sup>nd</sup> annual meeting of ISSPORTH (International Society for Sport Traumatology of the Hand). Doral Resort –Feb. 7<sup>th</sup>, 2012.

7<sup>th</sup> annual Miami Hand Course, Doral Golf Resort and Spa didactic and surgical Lab at MARC, Feb. 5-6<sup>th</sup>, 2012.

6<sup>th</sup> annual Miami Hand Course, Marriot Biscayne bay didactic session and cadaver lab at MARC, Miami, FL, Feb. 13,14<sup>th</sup>, 2011.

5<sup>th</sup> annual Miami Hand Course: Doral resort didactic session and cadaver lab at MARC with live surgery transmission from Surgery Center at Doral, March 2010.

4<sup>th</sup> annual Miami Hand Course: Colonnade hotel and DaVinci learning center, March 2009.

3<sup>rd</sup> annual Miami Hand Course, Colonnade hotel, Coral Gables, didactic course and cadaver surgical demo, March 2, 3rd, 2008.

2<sup>nd</sup> annual Miami Hand Course: Arthroscopy & Arthroplasty meeting March 19<sup>th</sup> and 20<sup>th</sup>, 2006 in Coral Gables, FL

1<sup>st</sup> annual Miami Hand Course: Arthroscopy & Arthroplasty - one-day course with domestic and international faculty: didactic lectures and cadaver surgical demonstrations. A. Badia – organizer/chairman Miami, February 2005.

Hand Surgery Breakout Session – “Persistent Clinical Controversies of Common Hand/Wrist Problems” with visiting professors M. Rosenwasser and T. Hunt held at annual meeting of Florida Orthopedic Society, Key Largo, Florida May 22, 2004.

International Pre-Conference (Spanish translation) held prior to 2002 annual meeting of American Association for Hand Surgery, Cancun, Mexico January 9, 2002.

### **Medical Missions/Charity**

Ghana - Orthopedic upper limb surgeries performed at St Joseph Orthopaedic Hospital, Koforidua, Ghana, north of Accra with Swiss colleague, Dr. Philippe Cuenos, March 17-26, 2017

Swim for Haiti event – Sponsor, official timekeeper for 10km open ocean swim race, Haiti, Feb 18,2017.

Guatemala – Operation Healing Hands Pediatric hand reconstructions, Guatemala City

Special Olympics supporter- OrthoNOW centers provide free physicals to allow athletic participation/ sponsor an athlete

**EDUCATIONAL CONFERENCES (not presenting at):**

- AAOS annual meeting, New Orleans, March 13-16, 2014.
- ASSH annual meeting, Las Vegas, Nev. Sept. 15<sup>th</sup>, 2011.
- ASSH annual meeting, Boston, Mass. Oct. 10<sup>th</sup>, 2010.
- AAOS annual meeting, New Orleans, La. March 13-16, 2010.
- Medica Fair, Dusseldorf, Germany, Nov 15-17<sup>th</sup>, 2006.
- Federation of European Societies for Surgery of the Hand meeting, Goteburg, Sweden, June, 2005.
- Total Shoulder/ Reverse Shoulder Prosthesis Observership with Dr. M. Frankle, Tampa General Hospital, Tampa, FL, March 7<sup>th</sup>, 2005.
- SICOT annual international congress, Havana, Cuba, 9/28-30 2004.
- Shoulder Arthroscopy cadaver course, AANA fall course, 10/02.
- AO Latin American Alumni Meeting, Mangarataiba, Brazil 10/23-26/01
- Tampa Shoulder and Elbow Symposium, Tampa General 6/3-6/5/99.
- Federation of European Societies for Surgery of the Hand annual meeting, Bologna, Italy. June 14-18<sup>th</sup>, 1997.
- Perspectives on Wrist Arthroscopy, AAOS Learning Ctr., Chicago April 95
- Southwestern Orthopaedic Surgery Board Review, Dallas, Texas May 12-15<sup>th</sup>, 1994.
- NYU Upper Limb and Spine Orthotics and Prosthetics Course, NY, NY 4/94.
- Seminar in Musculoskeletal Pathology, W.F., Enneking, Marineland, FL April 19-3th, 1993
- Bellevue Microsurgery Course, NY, April 5-9<sup>th</sup>, 1993.
- NYU Lower Limb Orthotics and Prosthetic Course, NY, NY March 22-26<sup>th</sup>, 1993.
- Hand Surgery Regional Review Course NY, NY November 1991.
- AO/ASIF Residents Basic Course NY, NY October 1991.
- Management of Trauma in the Upper Extremity, AAOS Course, San Diego California, October 1991.
- Allografts and Clinical Applications, Memorial-Sloane Kettering Seminar November 1991.
- Trauma About the Shoulder Girdle, Hospital for JT. Diseases, NY May 1991.

**RESEARCH EXPERIENCE:**

**Research Assistant** for Charles Weiss, M.D., Director, Arthritis Research Institute and Chairman, Department of Orthopedics and Rehabilitation, Mt. Sinai Medical Center, Miami Beach, Florida, Summer 1987.

**Research Assistant** for Mariano J. Rey, M.D., Assistant Professor of Medicine, NYU School of Medicine and Director, Cardiopulmonary Exercise Laboratories, NYU-Bellevue Medical Centers. Summer 1986.

**Research Assistant** for Joseph E. LeDoux, Ph.D., Assistant Professor of Neuroscience, Laboratory of Neurobiology, Cornell Medical College, NY, NY. Summer 1984.

**Research Assistant** for Timothy DeVoogd, Ph.D., Associate Professor of Neurobiology, Cornell University, Ithaca, NY. Fall Semester 1983.

**PROFESSIONAL MEMBERSHIPS:**

- American Society for Surgery of the Hand
- American Academy of Orthopedic Surgery
- American Association for Hand Surgery
- International Society for Sport Traumatology of the Hand (ISSPORTH)
- American College of Surgeons, fellow
- Diplomate, American Board of Orthopedic Surgery July 1998. Recertified 7/06.
- Certificate of Qualification in Hand Surgery, 2000. Recertified 7/06.
- AO Alumni Group
- Florida Hand Society
- Florida Orthopedic Society (FOS)
- American Medical Association
- Dade County Medical Association
- Florida Medical Association/ Florida AMPAC
- Committee of Interns and Residents (CIR), 1989 to 1994.
- American Medical Association Student/Resident Member, 1985 to 1990.
- NY State Committee on School Health and Sports Medicine, 1987-88 American Association of Medical Colleges, NYU Medical School Representative

**PUBLICATIONS:**

Kaempff, R, Delgado, P, **Badia, A**, Tonding, M. “Correct Osteotomy after damage of the Distal Radius Physis in Children: Surgical Technique and Results” **Tech Hand & Upper Ex Surg** July 2011.

Lucchina, S, Badia **A**, Domean V, Fusetti, C “Unstable Mallet Fractures:A Comparison between Three Different Techniques in a Multicenter Study” **Chinese Journal of Traumatology**, vol. 13, 2010.

Badia, A “Arthroscopic Indications and Technique for Artelon Interposition Arthroplasty of the Thumb Trapeziometacarpal Joint” **Tech Hand & Upper Ex Surg** vol. 12, issue 4, July 2008.

Badia, A, Khachandani, P “The Floating Lunate: Arthroscopic Treatment of Simultaneous Complete Tears of the Scapholunate and Lunotriquetral Ligaments **HAND** Nov. 2008.

**Badia, A**, Quiros, M, Khachandani, P “Management of Elbow Ankylosis in a Head Injured Patient with Floating Elbow Injury” **Orthopedics** June 2008 Vol. 31.



**Badia, A, Khachandani, P.** “Treatment of Early Basal Joint Arthritis Using a Combined Arthroscopic Debridement and Metacarpal Osteotomy” **Tech Hand & Upper Ex Surg** June 07, vol. 11, issue 2. pp. 168-73.

**Badia, A,** “Arthroscopy of the Trapeziometacarpal and Metacarpophalangeal Joints” **J Hand Surg** May 06 Vol 32A

**Badia, A, Khachandani, P.** “Suture Welding for Arthroscopic Repair of Peripheral Triangular Fibrocartilage Complex Tears.” **Tech Hand & Upper Ex Surg Distal radio-ulnar jt edition.** Feb 07, vol. 11, issue 1, pp 45-50.

**Badia, A, Sambandam SN, Khanchandani P,** “Proximal radial fracture after revision of distal biceps tendon repair: A case report” **J of Shoulder and Elbow Surg** March 2007 (Vol. 16, Issue 2, Pages e4-e6)

**Badia, A, Sambandam SN,** “Total Joint Arthroplasty in the Treatment of Advanced Stages of Thumb Carpometacarpal Joint Osteoarthritis” **J Hand Surg Am Dec 06 Vol. 31A, No 10,** pp 1605-13.

**Badia, A.,** “Arthroscopie des articulations trapezometacarpienne et metacarpophalagienne: installation, voie d’abord et exploration” **Chirurgie de la Main,** Nov. 2006.

**Badia A, Riano F.** “Arthroscopic repair of triangular fibrocartilage complex tears with the suture welding technique”. **J Hand Surg Am** Oct. 2006 Vol.31A, No.8, pp. 1303-07.

**Badia A, Touhami A.** “Volar Plating of Distal Radius Fractures”. **Atlas of the Hand Clinics,** Sept. 2006, pp.137-48.

**Badia, A., Stennett, C.** “Sports-Related Injuries of the Elbow”. **J HAND THER,** 2006;19:206-27.

**Badia A.** “Arthroscopic Reduction and Internal Fixation for Bony Gamekeeper’s Thumb”. **Orthopedics** 2006;29: 675-78.

**Badia A.** “Trapeziometacarpal Arthroscopy: A Classification and Treatment Algorithm.” **Hand Clin** 2006; 22: 153-163.

**Badia,A.** “ Surgical Options For Thumb Basal Joint Arthritis” **US MUSCULOSKELETAL REVIEW** ,2006;02-04

Freeland, A, **Badia, A**, Gupta, A, Trigg, s, Hardy, M. “Fractures of the Proximal Phalanx” *Around the Hand Table* Discussion in **Hand Surgery Quarterly** AAHS, Fall, 2005.

**Badia A**, Young L, Riano F. “Bilateral arthroscopic tendon interposition arthroplasty of the thumb carpometacarpal joint in a patient with Ehlers-Danlos syndrome: A case report”. **J Hand Surg Am** vol. 30A, No.4 pp. 673-6, July 05.

**Badia, A.**, Riano, F., Indriago, I. Orbay, J, Gonzalez, E, Khouri, R. “Osteoarthritis de la articulacion carpometacarpiana del pulgar: Una clasificacioin artroscopica y algoritmo de tratamiento.” **Revista Colombiana de Ortopedia y Traumatología**, Vol. 19, No. 2 pp. 54-60, June 05.

**Badia, A.**, Riano F, Indriago I , Orbay J , Khouri RK , Gonzalez E. “ Evaluacion Artroscopica Tratamiento de la Osteoarthritis Estado II en la Articulación Carpometacarpiana del Pulgar” **Rev Venez Cir Mano** 2005;7(1):17-22.

**Badia A**, Riano F, Ravikoff J, Orbay J, Gonzalez E, Khouri R. “Dynamic intra-digital external fixation for proximal interphalangeal joint fracture dislocations”. **J Hand Surg Am**, vol. 30A, no.1 pp.154-160, Jan.05

**Badia A**, Riano F. “A simple fixation method for unstable bony mallet finger”. **J Hand Surg Am**, vo;.29A, no.6, pp.1051-5, Nov. 04.

**Badia A**, Khouri RK, Riano F. “Revision of replantation after a complex above-elbow avulsion amputation in a diabetic patient: A case report” *Microsurgery* (Submitted).

**Badia, A.**, Perez-Caballer, A. “Indicaciones para artroscopia de la Metacarpofalanga”. **Cuadernos de Artroscopia** March 2004.

Orbay J, **Badia A**, Khoury R, Gonzales E, Indriago I. “Volar fixed-angle fixation of distal radius fracture: The DVR plate.” **Tech Hand Upper Extr Surg.** 2004;8:142-8.

**Badia, A.**, Rojas, S., Oteo-Maldonado, J., Indriago, I., Khouri, R., “Tratamiento Artroscopico para Fracturas de Radio Distal” **JANO Traumatología** July 03

**Badia, A.**, Saavedra, A. “Eliminate the Burn – Treatment of Reflex Sympathetic Dystrophy” *Advance Magazine for Rehabilitation*, July 2002, Vol. 11, No. 7

Orbay, J., **Badia, A.**, Khouri, R, Indriago, I., Fernandez, D. “The Extended Flexor Carpi Radialis Approach: A New Perspective for the Distal Radius Fracture” *Techniques in Hand and Upper Extremity Surgery* 2001: 5(4): 204-11

Orbay, J., **Badia, A.**, Indriago, I., Khouri, K., Gonzalez, E., Fernandez, D. “Manejo de la Fractura Dorsal del Radio Distal por Via Volar Utilizando la Placa DVR” *Revista Iberoamericana de Cirugia de la Mano*, Vol.28. Num. 59 April 2001 (28-35)

**Badia, A.** “Losing Grip – Thumb Carpometacarpal Arthritis” *Advance Magazine for Rehabilitation*, November 2001, Volume 10, No. 11

**Badia A**, Khouri RK, Indriago I,Orbay J “ Treatment of Early Basal Joint Arthritis with Arthroscopic Debridment and Closing Wedge Osteotomy” *Rev Venez Cer Mano* 2001: 3(2).

Luchetti, R., **Badia, A.** Orbay, J., Indriago, I., Balsaam, M "Arthroscopic Resection of Dorsal Wrist Ganglions" *Journal of Hand Surgery*, British Volume Jan. 1999.

Loebig, T., **Badia, A.**, Anderson, D., Baratz, M. “Correlation of Wrist Ligamentotaxis with Carpal Distraction: Implications for External Fixation” *Journal of Hand Surgery*, Vol.22A, No.6. November 1997.

Khouri, R., Young-Jin, S., **Badia, A.**, Orbay, J. “Distal Interphalangeal Joint to Proximal Interphalageal Joint Homodigital Island Transfer” *Operative Techniques in Plastic and Reconstructive Surgery*. February 1997.  
Accepted for presentation with G. Foucher at ASSH annual meeting, Denver '97

### **BOOK CHAPTERS:**

1. **MCP Arthroscopy for the Fighting Athlete A. Badia, MD** in: Hand and Wrist Injuries in Combat Sport Editor: Luchetti Springer. Scheduled for mid-2018.
2. **Arthroscopic Staging and Debridement of CMC-1 Osteoarthritis – A. Badia, MD** in: Arthroscopic Mgmt of Radial Sided Wrist Pain Editors: Atzei, Haugstevdt and Coert. Springer. Scheduled for early 2018.
3. **Minimally invasive treatment of wrist and hand lesions in tennis players - Alejandro Badia – USA** in: Tennis Medicine Editors: Giacomo, Ellenbecker and Kibler Springer. Scheduled for mid-2018.
4. **Problems with Triangular Fibrocartilage Tears: Pain A. Badia** in: Problems in Hand Surgery: A Repair Manual Editors: Neumeister and Sauerbier. CRC Press. Scheduled for late 2017.

5. **Small Joint Arthroscopy- A. Badia, MD** in: Wrist and Elbow Arthroscopy, 2<sup>nd</sup> edition: A Practical Surgical Guide to Techniques. Springer. Scheduled for 2014 release.
6. **Management of the Thumb Osteoarthritic Joint – A.Badia, MD** In: Rehabilitation and Surgery of the Hand. Osterman, Skirven, Fedorczyk and Amadio, 2011, 5<sup>th</sup> edition chapter 105, pp. 234-245.
7. **Management of Distal Radius Fracture Associated TFCC Lesions Without DRUJ Instability – A. Badia, MD** P. Khachandani in: Arthroscopic Distal Radius Fracture Management. Editors, DelPinal, Luchetti (EWAS)
8. **Arthroscopic and Open Primary Repair of Acute Thumb Metacarpophalangeal Radial and Ulnar Collateral Ligament Disruptions - A. Badia, MD** P. Khachandani, MD In. Techniques in Orthopedic Surgery, Vol. 4 Hand, Wrist and Forearm. Chapter 28. Hunt, Thomas Editor 2010, pp. 2342-2348.
9. **“Volar Plate Fixation”** Badia, A., Khachandani, P. In: Distal Radius Fractures and Carpal Injury: The Cutting Edge. Ed. Slutsky and Osterman. 2010.
10. **RECONSTRUCTIVE SURGERY: INJURIES TO INDIVIDUAL DIGITS (EXCLUDING THUMB) – R. Khouri, M.D. A. Badia, M.D.** In: Plastic Surgery, McCarthy editor 2005. pp.
11. **CARPAL TUNNEL SYNDROME IN DISTAL RADIUS FRACTURES - A. Badia, MD.** In Carpal Tunnel Syndrome Luccheti editor 2005.
12. **ARTROSCOPIA DI TRAPEZIOMETACARPIALE** -Chapter in *Artroscopia Di Polso* Luchetti, R. and Atzei, A. Published in Parma, Italy 2001.
13. **“ARTHROSCOPY OF THE TRAPEZIOMETACARPAL AND METACARPOPHALANGEAL JOINTS”** Badia, A. Chapter for “Arthroscopy of the Upper Limb” textbook. Editor – Christophe Mathoulin, Institut de la Main, Paris, France. In progress.
14. **“Thumb Carpometacarpal Joint Arthroscopy: Technique and Indications”** Badia, A. Chapter in Hand Surgery upcoming techniques textbook. pending publication.

### **HONORS/ AWARDS/ TEACHING APPTS:**

- Small Business award, Doral Business Council, runner up- OrthoNOW
- Legacy Award, given by Doral Business Council for leaders having significant impact on Doral community
- Top 100 under 50 Diverse Executive Leaders list for 2014 in Diversity MBA Magazine
- OrthoNOW named “Top Ten Franchise Opportunity” in healthcare by Entrepreneur magazine
- Honored Professor status, 14<sup>th</sup> annual Philadelphia Hand Course
- Named to 100 Latinos Miami: annual award of most influential Latinos in The Miami community
- Profiled on Hispanic Entrepreneur website 2009.
- Named to 45 top US hand surgeons in Becker’s Orthopedic & Spine Review
- Miami “Movers and Shakers” of business community for 2009.
- Voluntary Clinical Faculty, FIU School of Medicine, dept. of Surgery
- Faculty, annual Philadelphia Hand Courses, Philadelphia, 2008, 2010
- Honorary full member of orthopedic surgery dept. Omni Hospital, Guayaquil, Ecuador
- Editorial Board, Techniques in Hand & Upper Extremity Surgery journal, Lippincott Williams and Wilkins. Chief editors: Jupiter and Doyle.
- Founder, Healthcare Committee, Doral Business Council, Doral, FL, 2009.
- Founding Member: DaVinci Learning Center, Doral, Florida. Inaugural surgical training course slated for Spring, 07. Renamed Miami Anatomical Research Center (M.A.R.C.) 2009.
- Charter Member, Small Bone and Joint Institute, Organizing meeting at Drake Hotel, New York, NY, March 10<sup>th</sup>, 2005.
- VP Surgeon Advisory Board, Small Bone Innovations, NY, NY.
- Vice-President for Alumni Affairs, Cornell Club of Miami & Florida Keys, 2005-6
- Science and Biomedicine Committee Member, Miami-Dade Chamber of Commerce
- Tower Club, Cornell University Fundraising Group
- Hand Surgery Rotation Director, Parkway Regional Hospital Osteopathic Orthopedic Surgery Residency
- Cornell Alumni Council, Cornell University. Ithaca, New York. 4-year term commencing July 2004.
- Board Member, Dade County Medical Assn., district 2 representative
- Hand trauma rotation coordinator, Mt. Sinai/Hialeah Hospital Emergency Medicine Residency Program
- Arthroscopy Assn. of N. America Faculty- Wrist and Elbow Lab Instructor 10/02
- AO/ASIF Faculty – Hand and Wrist course, Miami Beach, FL 5/02
- Corresponding International Membership:
  - Argentinian Society for Surgery of the Hand
  - Venezuelan Society for Surgery of the Hand
  - Italian Hand Surgery Society

Peruvian Hand Surgery Society  
 Peruvian Arthroscopy Association  
 Colombian Hand Surgery Society  
 Bolivian Society for Hand Surgery

- Alumni Leadership Award for NYU School of Medicine, Boca Raton, FL. 2/7/99
- AO/ASIF Faculty Member Lab Instructor at AO Hand Course, Marco Island 6/98
- Alpha Epsilon Delta Honor Society – Cornell.
- COSEP Scholarship and Community Service Awards – Cornell.
- Avon Products Foundation Scholarship to Cornell University.

### **MEDICAL CONSULTANCY/ SHAREHOLDER AGREEMENTS**

OrthoFix consultant, 2010

Alpha Orthopedics, ReleF technology advisory board

OrthopaedicList.com advisory board, shareholder

PatientEdu.Com – previous consultant, 2006

Small Bone Innovations – Surgeon advisory board, speaking panel

Smith & Nephew endoscopy – consultancy expired from 2004.

Axya Inc. – Consultancy expired from 2002

Exogen Corporation – Consultancy expired from 2000

Paradigm Spine – shareholder

Biomechanica – Shareholder

Hand Innovations – Shareholder. Exercised shares in 2005.

### **ACTIVITIES/ATHLETICS:**

- NYU Student Senate – Medical School Representative, 1986-87.
- NYU Medical School Rugby Football Club, 1985-89.
- NYU Medical Center Exercise Room – Director, 1987-89.
- Cornell Rugby and Water Polo Teams.
- Cornell Cuban Students Association – President, 1983-84.
- Alpha Sigma Phi Fraternity, Iota Chapter – Athletic Chairman, 1982-83.
- Represented State of NJ in National Junior Superstars Athletic Competition,
- Boston, MA, Summer 1979.
- Elizabeth High School Swimming Team – Captain, 1980-81.

### **INTERESTS:**

Travel, Weight Training, Competitive Ballroom Dancing, Scuba Diving,  
 Skiing, Boating and Photography.