

John (Sean) P. Malloy IV, DO, FAOAO



CURRENT APPOINTMENT

9/17/2012-Present **Board Certified Orthopaedic Spine Surgeon**

National & International Speaker

East Coast Orthopaedics, PA
1201 East Sample Road
Pompano Beach, FL 33064
(954) 942-4433
Email: SeanJohnMalloy@gmail.com

SPECIALTY

Spine Surgery
Orthopaedic Surgery

ACADEMIC APPOINTMENT

2015- present Assistant Clinical Professor
Nova Southeastern University
Department of Surgery, Division of Orthopedic Surgery
College of Osteopathic Medicine

10/14/2015 American Osteopathic Board of Orthopedic Surgery
Oral Examiner

PROFESSIONAL APPOINTMENT

2015-present Medical Director of Outpatient Therapy/Rehabilitative Services
North Broward Medical Center

EDUCATION & TRAINING

8/10 – 7/11 **Spine Surgery Fellow**
Department of Orthopaedic Surgery
Johns Hopkins University

Baltimore, MD

7/09 – 6/10

Chief Resident

Department of Orthopedic Surgery
Pinnacle Health Hospital System
Philadelphia College of Osteopathic Medicine
Community General and Harrisburg Hospitals
Harrisburg, PA

7/06 – 6/10

Orthopedic Surgery Resident

Pinnacle Health Hospital System
Philadelphia College of Osteopathic Medicine
Community General and Harrisburg Hospitals
Harrisburg, PA
Children's Healthcare of Atlanta - Scottish Rite Campus
Pediatric Orthopedics
Atlanta, GA
Penn State Hershey Medical Center
Trauma, Foot & Ankle
Hershey, PA

7/05 - 6/06

Traditional Internship / Linked - Orthopedic Surgery

Pinnacle Health Hospital System
Philadelphia College of Osteopathic Medicine
Community General and Harrisburg Hospitals
Harrisburg, PA

8/01 - 6/05

Doctor of Osteopathic Medicine

Philadelphia College of Osteopathic Medicine
Honors, Sigma Sigma Phi

8/91 - 6/96

Master of Physical Therapy

Philadelphia College of Pharmacy and Science
Cum Laude

8/91 - 6/96

Bachelor of Science in Health Science

Philadelphia College of Pharmacy and Science
Cum Laude

9/87 - 6/91

Archbishop Carroll High School
Radnor, PA

LICENSES

Active State Medical Licenses

	Florida	
4/2/11-3/31/14	Osteopathic Physician License	OS 11281

Inactive State Medical Licenses

	Maryland	
2/24/10 – 9/30/11	Physician and Surgeon License	H0070338

6/19/08-7/1/09	Florida Resident License	UO1953
7/1/05 - 6/30/10	Pennsylvania Osteopathic Training License	PA OT011278
2/21/07-10/31/08	Osteopathic Physician and Surgeon License	PA OS014015
9/11/08 – 6/30/09	Georgia Resident License	003484
<u>State Physical Therapist License</u>		
4/30/02-12/31/08	Pennsylvania Physical Therapist	PT015620
1/3/97-11/30/09	Florida Physical Therapist	PT14839

CERTIFICATIONS

2013	DTRAX
2012	Mobi – C Total Disc Replacement
5/14/11- 5/15/11	Cervical and Lumbar Pro Disc Total Disc Replacement
2/18/11	Extreme Lateral Interbody Fusion (XLIF)
6/30/10	Kyphoplasty
4/28/10	Birmingham Hip Resurfacing
4/26/08-4/26/12	Advanced Trauma Life Support
7/1/05-9/30/11	Advanced Cardiovascular Life Support
7/1/94-9/30/11	Basic Life Support
6/14/01-present	Athletic Training Certification (ATC) – 060102206 National Athletic Training Association (NATA)
9/18/99-present	Certified Strength and Conditioning Specialist (CSCS) - 9911088 National Strength and Conditioning Association (NSCA)

BOARD CERTIFICATIONS

11/04/2014	Board Certified in Orthopaedic Surgery
08/29/2014	AOBOS Part III Clinical exam

10/23/2010	AOBOS Part II Oral exam
04/14/2010	AOBOS Part I Written exam
12/12/2005	COMLEX Part III
01/11/2005	COMLEX Part II
02/28/2005	COMLEX PE
06/05/2003	USMLE Step I
06/03/2003	COMLEX Part I

CURRENT MEMBERSHIPS

2010	Spine Surgery Section of AOA
2010	Florida Osteopathic Medical Association
2007	North American Spine Society
2007	AO Spine
2006	American Academy of Orthopedic Surgeons
2006	American Osteopathic Academy of Orthopedics
2005	American Osteopathic Association
2004	Sigma Sigma Phi Honors Fraternity

HONORS & AWARDS

02/22/2017	Distinguished Clinician Board of Commissioners, Broward Health Ft. Lauderdale, FL
10/14/2016	AOAO Fellow Award American Osteopathic Academy of Orthopedics Washington, D.C.
10/20/2011	Honorable Mention Scientific Paper in Orthopedics Annual Meeting of the American Osteopathic Academy of Orthopedics (AOAO)
2009-2010	Appointed Chief Resident Orthopedic Surgery Pinnacle Health Hospital System Philadelphia College of Osteopathic Medicine Community General and Harrisburg Hospitals Harrisburg, PA

11/05/2007	First Place Podium Presentation Lake Erie College of Osteopathic Medicine Research Day
04/24/2007	First Place Podium Presentation Pinnacle Health Medical Education Day
06/05/2005	Graduated with Honors Class Rank: 4 of 256 Philadelphia College of Osteopathic Medicine
06/2005	Outstanding Medical Student Award Recipient Pennsylvania Osteopathic Medical Association
03/31/2004	Sigma Sigma Phi Honors Fraternity
06/1996	Graduated Cum Laude Philadelphia College of Pharmacy and Science

SCHOLARSHIP AWARDS

2004	William Goldman Foundation Scholarship Award Winner
2004	Nicholas S. Nicholas, D.O. Memorial Scholarship Award Winner
2003	William Goldman Foundation Scholarship Award Winner
2003	PCOM Class Gift Scholarship
2002	PCOM Alumni Association Scholarship Award
2002 – 2004	PCOM D.O. Scholarship
1991 – 1996	PCPS Baseball Athletic Scholarship
1991 – 1996	PCPS Presidential Scholarship Award
1991 – 1996	Anna M. Vincent Scholarship Award
1994 – 1996	North Broward Medical Center Professional Scholarship

TEACHING

02/08/2015	Minimally Invasive Cervical Decompression and Posterior Cervical Fusion (DTRAX) The Venel Institute Bethlehem, PA
10/25/2014	Minimally Invasive Spine Surgery & The Use of Stem Cells American Association of Neuroscience Nurses Gold Coast Chapter Coral Springs, FL

02/20/2014	Minimally Invasive Spine Surgery & The Use of Stem Cells Nursing Grand Rounds Broward Health North Deerfield Beach, FL
06/14/2013	Tumor Board/Cancer Conference 2013 Metastatic Breast Cancer to Spine, Lung Cancer, Adenocarcinoma of the Esophagus, GIST
04/05/2013	Tumor Board/Cancer Conference 2013 Lung Mets to Spine, Thrombocytopenia, Lymphoma and GMB
2010-2011	Spine Conference Johns Hopkins University
2005-2010	Resident Run Lecture Series Pinnacle Health Hospital System
2002 – 2005	Tutor Gross Anatomy Biochemistry, Histology, Pharmacology Cardiovascular and Pulmonary Medicine Osteopathic Manipulative Medicine

PRESENTATIONS

JOHN P. MALLOY IV, DO. RTI Surgical: Spring Spine Symposium & Cadaveric Lab. New Orleans, LA. May 6, 2017.

JOHN P. MALLOY IV, DO. Lunch & Learn: Spira & Prolix/Siconus. ISASS 17th Annual Conference, Boca Raton, FL. April 12, 2017.

JOHN P. MALLOY IV, DO. Sports Medicine Lecture: MAKO Protocol. Broward Health North. Pompano Beach, FL. March 30, 2017.

DR. KALANTAR, **JOHN P. MALLOY IV, DO.** Proctor, Peer to Peer Bioskills Lab on LinkSPINE Minimally Invasive Techniques. Washington, D.C. January 13, 2017.

JOHN P. MALLOY IV, DO. ALIF, DLIF, OLIF: Choosing the Right Path. IMSE 3rd Annual Faculty Meeting, Philadelphia, PA. December 3, 2016.

DR. HARSHPAL SINGH, **JOHN P. MALLOY IV, DO.** Proctor, Peer to Peer Bioskills Lab on LinkSPINE Minimally Invasive Techniques. Hackensack, NJ. November 10, 2016.

NIEDZIELAK, TR, LIMTONG, J, **MALLOY, JP.** Anterior Cervical Corpectomy and Fusion for Multi-level Cervical Spondylotic Myelopathy: Surgical Technique and a Review of Current Literature. 2016 CEME Scientific Research Poster Competition; Fort Lauderdale, FL. November 4, 2016.

NIEDZIELAK TR, BLOK R, **MALLOY JP**, Cervical Radiculopathy Treated with Posterior Cervical Cages: Intra-operative and Clinical Outcomes in 76 patients. 2016 CEME Scientific Research Poster Competition, Fort Lauderdale, FL; November 4, 2016.

JOHN P. MALLOY, IV, DO, CHRISTOPHER CHAPUT, MD. Biomechanical Evaluation of a Less Invasive Midline Lumbar Fixation. NASS 31st Annual Meeting. Boston, MA. October 26-29, 2016.

JOHN P. MALLOY IV, DO, CHRISTOPHER CHAPUT, FAHEEM SANDHU, NESTOR RODRIGUEZ-MARTINEZ, NIEL CRAWFORD, ANNA NEWCOMB. Bilateral Lumbar Fixation Following Microsurgical Decompression from a Unilateral Approach. 2016 NASS 31st Annual Meeting, Boston, MA; October 26-29, 2016.

NIEDZIELAK TR, LIMTONG J, **MALLOY JP**, Anterior Cervical Corpectomy and Fusion for Multi-level Cervical Spondylotic Myelopathy: Surgical Technique and a Review of Current Literature. 2016 AOA Annual Meeting, Washington, DC; October 13-15, 2016.

NIEDZIELAK TR, BLOK R, **MALLOY JP**, Cervical Radiculopathy Treated with Posterior Cervical Cages: Intra-operative and Clinical Outcomes in 76 patients. 2016 AOA Annual Meeting, Washington, DC; October 13-15, 2016.

XUN MA, **MALLOY JP**, Typical Spine Case Study Summit. Spine MIS Forum. Shanxi Academy of Medical Sciences, Taiyuan, Shanxi Province, China. August 28, 2016.

Malloy, JP, Biomechanical Evaluation of a Less Invasive Lumbar Fixation Device for Midline Bilateral Decompression. Southern Orthopaedic Association 33rd Annual Meeting Naples, FL; July 28, 2016

Malloy JP. Orthopaedic Emergencies; Trauma Department
Broward Health- North Broward Medical Center; Pompano Beach, FL
April 27, 2016

Malloy JP, Chaput, C. Biomechanical Evaluation of a Less Invasive Lumbar Fixation Device for Midline Bilateral Decompression. Oral presentation. *International Society for the Advancement of Spine Surgery (ISASS16)*. April 6 – April 8, 2016. Las Vegas, NV

Malloy JP RTI Surgical Lateral Systems - The Next Level Starts Here. Oral Presentation Omni Orlando Resort at ChampionsGate, Orlando, FL January 22, 2016

Niedzelak TR, **Malloy JP**. Paradoxical presentation of an acute osteoporotic vertebral compression fracture: a case report. 2015 CEME Scientific Research Poster Competition, Fort Lauderdale, FL. November 13, 2015

Malloy JP, Chaput, C. Biomechanical Evaluation of a Less Invasive Lumbar Fixation Device for Midline Bilateral Decompression. Poster presentation. *Society for Minimally Invasive Spine Surgery (SMISS)*, 2015.

Niedzelak TR, **Malloy JP**. Paradoxical Presentation of Acute Osteoporotic Vertebral Compression Fracture. Poster Presentation. *American Osteopathic Academy of Orthopedics (AOAO)*, Annual Meeting October 15- 17, 2015; Colorado Springs, Colorado.

Malloy JP. Debate Moderator Spine Section, *American Osteopathic Academy of Orthopedics (AOAO)*, Annual Meeting October 17, 2015; Colorado Springs, Colorado.

Malloy JP. Lumbar Decompression with Motion Preserving Interlaminar Stabilization for treatment of Lumbar Stenosis and Grade I Spondylolisthesis. *American Osteopathic Academy of Orthopedics (AOAO)*, Annual Meeting, October 17, 2015; Colorado Springs, Colorado

Niedzelak TR, **Malloy JP.** Paradoxical presentation of an acute osteoporotic vertebral compression fracture: a case report. Florida Chapter American College of Physicians: 2015 Annual Scientific Meeting, Tampa, FL. September 11-13, 2015

Malloy JP. Advancements in Advanced Imaging of the Spine
55th American Osteopathic Academy of Orthopedics Post-Graduate Seminar
Amelia Island, FL April 18, 2015

Malloy JP. Debate Moderate - A Debate on the Future of Spine Surgery.
Las Vegas, Nevada May 17, 2014

Malloy JP. Minimally Invasive Surgery and the Use of Stem Cells in Regenerative Medicine Nursing Grand Rounds Peri-Anesthesia Care Nurses of Broward
Broward Health- North Broward Medical Center; Pompano Beach, FL
February 20, 2014

Malloy JP. Tumor Board/Cancer Conference 2013 Metastatic Breast Cancer, Lung Cancer, Adenocarcinoma of the Esophagus, GIST; Tumor Board
Broward Health- North Broward Medical Center; Pompano Beach, FL
June 14, 2013

Malloy JP. Lung Mets to Spine, Thrombocytopenia, Lymphoma and GBM;
Tumor Board Broward Health- North Broward Medical Center; Pompano Beach, FL
April 5, 2013

Malloy JP, Galloway MG. Diagnosis and Management of Hip Fractures. Largo Medical Center Grand Rounds. May 16, 2012: Largo, FL.

Malloy JP, Peppelman WC, Harris RN, Slotkin EM, Gillette JM, Beutler WJ.
Clinical Outcomes with Porous Tantalum in Lumbar Interbody Fusion. Honorable Mention Podium Presentation, *American Osteopathic Academy of Orthopedics (AOAO)*, Annual Meeting, Oct 20, 2011; Chicago, IL.

Malloy JP, Riley III LH, Vaccaro A. Surgical Correction of Complicated Chin on Chest Spinal Deformity in Patients with Parkinson's Disease. Podium Presentation. *Johns Hopkins University Orthopaedic Conference.* June 16, 2011; Baltimore, MD.

Malloy JP. Motion Preservation in Lumbar Spinal Surgery: The Solution to Adjacent Segment Disease or New Complications Added to Old. Podium Presentation, *Pinnacle Health Hospitals,* Orthopedic Surgery Grand Rounds. June 2, 2011; Harrisburg, PA.

Slotkin EM, **Malloy JP,** Peppelman WC, Harris RN, Gillette JM, Beutler WJ.
Tantalum Trabecular Metal in Lumbar Interbody Fusion. Poster Presentation, *American Osteopathic Academy of Orthopedics (AOAO)*, Annual Meeting. October 24-26, 2010; San Francisco, CA.

Malloy JP, Peppelman WC, Harris RN, Slotkin EM, Gillette JM, Beutler WJ.

Tantalum Trabecular Metal in Lumbar Interbody Fusion. Poster Presentation, *North American Spine Society (NASS)*, Annual Meeting. October 5-9, 2010; Orlando, FL.

Malloy JP. Unrecognized Intradural Tumor. Case Presentation, Rocky Mountain Residents Spine Forum: The Degenerative Lumbar Spine. October 17-18, 2009; Denver, CO.

Malloy JP, Peppelman WC, Harris RN, Slotkin EM, Gillette JM, Beutler WJ. Tantalum Trabecular Metal in Lumbar Interbody Fusion. Podium Presentation, *Global Spine Congress – AOSpine*, Annual Meeting. June 23-26, 2009; San Francisco, CA.

Malloy JP. New Advances in the Correction of Pediatric Spinal Deformities. Podium Presentation, *Pinnacle Health Hospitals*, Orthopedic Surgery Grand Rounds. May 28, 2009; Harrisburg, PA.

Malloy JP, Peppelman WC, Harris RN, Slotkin EM, Gillette JM, Beutler WJ. Tantalum Trabecular Metal in Lumbar Interbody Fusion. Podium Presentation, *Lumbar Spine Research Society (LSRS)*, Annual Meeting, April 2-3, 2009; Chicago, IL.

Malloy JP, Peppelman WC, Harris RN, Slotkin EM, Gillette JM, Beutler WJ. Tantalum Trabecular Metal in Lumbar Interbody Fusion. Third Place Poster Presentation, *American Osteopathic Academy of Orthopedics (AOAO)*, Annual Clinical Assembly of Osteopathic Specialists (ACAOS). September 11-14, 2008; Boca Raton, FL.

Malloy JP. Interspinousprocess Spacers in the Treatment of Lumbar Stenosis. Podium Presentation, *Pinnacle Health Hospitals*, Annual Medical Education Day. April 16, 2008; Harrisburg, PA.

Malloy JP. Displaced Odontoid Fracture. Case Presentation, *AOSpine North America*, Controversies in Spine Trauma, April 12-13, 2008; Baltimore, MD.

Malloy JP, Peppelman WC, Harris RN, Slotkin EM, Gillette JM, Beutler WJ. Tantalum Trabecular Metal in Lumbar Interbody Fusion. First Place Podium Presentation, *Lake Erie College of Osteopathic Medicine*, Research Day. November 5, 2007; Lake Erie, PA.

Malloy JP. Ruptures of the Tendon of the Distal Biceps Brachii. Podium Presentation, *Pinnacle Health Hospitals*, Orthopedic Surgery Grand Rounds. October 25, 2007; Harrisburg, PA.

Malloy JP. Displaced Odontoid Fracture. Case Presentation, Rocky Mountain Residents Spine Forum: Trauma in the Cervical Spine. October 20-21, 2007; Denver, CO.

Malloy JP. Peppelman WC, Harris RN, Slotkin EM, Gillette JM, Beutler WJ. Tantalum Trabecular Metal in Lumbar Interbody Fusion. First Place Podium Presentation, *Pinnacle Health Hospitals*, Medical Education Day. April 24, 2007; Harrisburg, PA.

Malloy JP. Pediatric Fractures of the Radial and Ulnar Diaphysis. Podium Presentation, *Pinnacle Health Hospitals*, Orthopedic Surgery Grand Rounds. October 26, 2006; Harrisburg, PA.

Malloy JP. Unicompartmental Knee Arthroplasty. Podium Presentation, *Pinnacle Health Hospitals*, Annual Medical Education Day. April 25, 2006; Harrisburg, PA.

Malloy JP. Dugas JR, Andrews JR. Rehabilitation of the Post-operative Shoulder. Current Trends in Sports Medicine Symposium. Annual Meeting. July 17, 2004; Philadelphia, PA.

Malloy JP. Dugas JR, Andrews JR. Evaluation of the Shoulder. Podium Presentation Current Trends in Sports Medicine Symposium. Annual Meeting. July 17, 2004; Philadelphia, PA.

Dugas JR, **Malloy JP.** The Stiff and Degenerative Shoulder. Podium Presentation, *American Physical Therapy Association (APTA)*, National Meeting. June 30-July 3, 2004; Chicago, IL

RESEARCH & PUBLICATIONS

Niedzelak TR, **Malloy JP.** "Paradoxical Presentation of an Acute Osteoporotic Vertebral Compression Fracture: A Case Report." *The Orthopod* (July 2015). American Osteopathic Academy of Orthopedics. Web.

Malloy JP, Dalling JG, El Dafrawy MH, Bustillo JS, Reid JS. Tibiofibular bone-bridging osteoplasty in transtibial amputation: case report and description of technique. *J Surg Orthop Adv.* 2012;21 (4): 270-274

Thakkar RS, **Malloy JP, IV,** Thakkar SC, Carrino JA, Khanna AJ. Imaging the postoperative spine. *Radiol Clin North Am.* 2012;50(4):731-747.

Malloy JP, Dewan A, Khanna AJ. Radiographic evaluation of the cervical spine. In: Shen FH, Samartzis D, Fessler RG (eds). *The Cervical Spine.* Philadelphia: Elsevier, 2011: in press.

Chao S, **Malloy JP,** Bono CM. Complications Specific to Motion-sparing Devices in the Lumbar Spine. In Wiesel S, Boden S, Khanna AJ (eds): *Seminars in Spine Surgery: Complications of Lumbar Spine Surgery.* June 2011 (Vol. 23, Issue 2, Pages 123-134)

Malloy JP, Beutler WJ, Peppelman WC, Harris RN, Slotkin EM, Gillette JM. Clinical Outcomes with Porous Tantalum in Lumbar Interbody Fusion. *The Spine Journal.* September 2010 (Vol. 10, Issue 9, Supplement, Pages S147-S148)

Malloy JP, Dewan AK, Khanna AJ. Computerized Tomography Evaluation of the Cervical Spine. In Shen FH, Samartzis D, Fessler RG (eds): *The Cervical Spine,* Elsevier. In Press.

Dewan AK, **Malloy JP,** Khanna AJ. MRI Evaluation of the Cervical Spine. In Shen FH, Samartzis D, Fessler RG (eds): *The Cervical Spine,* Elsevier. In Press.

Malloy JP, El Dafrawy MH, Kebaish KM. Sublaminar Decompression. In Press.

Malloy JP, Peppelman WC, Harris RN, Slotkin EM, Gillette JM, Beutler WJ. Clinical Outcomes with Porous Tantalum in Lumbar Interbody Fusion. In Press.

Malloy JP, Dalling JG, El Dafrawy M, Bustillo J, Reid JS. Tibiofibular bone-bridging osteoplasty in transtibial amputation: three case reports and description of technique J Surg Orthop Adv.. 2011; In Press.

Johnson D, Troxel C, **Malloy JP**, Lippe RW. A Randomized, Prospective Study of MRI – Derived Versus Traditional Instrumentation in Total Knee Arthroplasty. IRB approved and in progress. In Press.

Malloy JP. Unicompartmental Knee Arthroplasty, an Analysis of Long Term Patient Satisfaction. In Press.

Smith J, **Malloy JP**, Zamerowski M, Epler ME. Comparison of Aircast Sports Stirrup and Swede-O-Universal Ankle Supports in Functional Performance. In Press.

SCIENTIFIC POSTER EXHIBITS

NIEDZIELAK, TR, **MALLOY, JP**. Anterior Cervical Corpectomy and Fusion for Multi-level Cervical Spondylotic Myelopathy: Surgical Technique and a Review of Current Literature. Global Spine Congress. Milan, Italy. May 3-6, 2017.

NIEDZIELAK, TR, **MALLOY, JP**. Cervical Radiculopathy with Posterior Cervical Cages: Intra-Operative & Clinical Outcomes in 76 Patients. Global Spine Congress. Milan, Italy. May 3-6, 2017.

NIEDZIELAK, TR, LIMTONG, J, **MALLOY, JP**. Anterior Cervical Corpectomy and Fusion for Multi-level Cervical Spondylotic Myelopathy: Surgical Technique and a Review of Current Literature. 2016 CEME Scientific Research Poster Competition; Fort Lauderdale, FL. November 4, 2016.

NIEDZIELAK TR, BLOK R, **MALLOY JP**, Cervical Radiculopathy Treated with Posterior Cervical Cages: Intra-operative and Clinical Outcomes in 76 patients. 2016 CEME Scientific Research Poster Competition, Fort Lauderdale, FL; November 4, 2016.

NIEDZIELAK TR, LIMTONG J, **MALLOY JP**, Anterior Cervical Corpectomy and Fusion for Multi-level Cervical Spondylotic Myelopathy: Surgical Technique and a Review of Current Literature. 2016 AOA Annual Meeting, Washington, DC; October 13-15, 2016.

NIEDZIELAK TR, BLOK R, **MALLOY JP**, Cervical Radiculopathy Treated with Posterior Cervical Cages: Intra-operative and Clinical Outcomes in 76 patients. 2016 AOA Annual Meeting, Washington, DC; October 13-15, 2016.

Chaput CD, **Malloy, JP**, Soriano-Baron HE, Rodriguez-Martinez NG, Crawford NR, Newcomb AG, Ferrara L: Biomechanical Evaluation of a Less Invasive Lumbar Fixation Device for Midline Bilateral Decompression. Society of Minimally Invasive Spine Surgery Global Forum, Las Vegas, NV, November, 2015.

Herdmann, J, Frischmuth, J, Chaput CD, **Malloy, JP**, Soriano-Baron HE, Rodriguez-Martinez NG, Crawford NR, Newcomb AG, Ferrara L: Biomechanical Evaluation of a Less Invasive Lumbar Fixation Device for Midline Bilateral Decompression. Jahrestagung der Deutschen Wirbelsäulengesellschaft, 11th Annual Meeting, Frankfurt, Germany, December, 2015.

VOLUNTEER

2008 – 2009	Pinnacle Health Medical Education Day Judging Committee
2005 – 2010	Assistant Team Physician Harrisburg High School
2005 – 2010	Assistant Team Physician Holy Name Catholic School
2005 – 2010	Assistant Team Physician Big 33 Football Classic

EMPLOYMENT

2012 – Current	East Coast Orthopaedics, PA 1201 East Sample Road Pompano Beach, FL 33064
2011 –2012	Orthopaedic/Spine Surgeon Alexander Orthopaedics 2416 66 th Street, N, Suite A Largo, FL 33773
2003 – 2005	Physical Therapist, Outpatient Physical Therapy Nova Care Rehabilitation Philadelphia, PA
2003 - 2005	Physical Therapist, Inpatient Physical Therapy Graduate Hospital Philadelphia, PA
2001 - 2005	Physical Therapist, Outpatient Physical Therapy Philadelphia Orthopedic Group Philadelphia, PA
1998 - 2001	Center Manager, Senior Physical Therapist, Athletic Trainer Outpatient Physical Therapy The Sports Medicine Center North Broward Hospital District Deerfield Beach, FL

1996 - 1998 Physical Therapist
Outpatient and Inpatient Physical Therapy
North Broward Hospital District
Pompano Beach, FL

COURSES ATTENDED

10/26 – 10/29/16 North American Spine Society
NASS 31st Annual Meeting
Boston, MA

10/13 – 10/15/16 American Osteopathic Academy of Orthopedics
2016 Annual Meeting
Washington Marriott Marquis, Washington, D.C.

07/27 – 07/30/16 Southern Orthopaedic Association
33rd Annual Meeting
Naples, FL

06/03/2016 National Institutes of Health Office of Extramural Research
Protecting Human Research Participants
NIH Web-based Training Course

04/06- 04/08/16 International Society for the Advancement of Spine Surgery
ISASS 16th Annual Conference
Las Vegas, NV

12/12/2015 Prevention of Medical Errors, Domestic Violence, Law and Rules of
The Board, Professional Medical Ethics, Federal and State Laws
Related to Prescribing of Controlled Substances
Broward Health North
Deerfield Beach, FL

10/15-10/17/2015 American Osteopathic Academy of Orthopedics
2015 Annual Meeting
Colorado Springs, CO

04/17-04/19/2015 American Osteopathic Academy of Orthopedics
55th Postgraduate Seminar
Amelia Island, FL

10/23-10/25/2014 American Osteopathic Academy of Orthopedics
2014 Annual Meeting
Rancho Palos Verdes, CA

05/01-05/03/2014 14th Annual AAOS/OTA Orthopaedic Trauma Update #3040
Lake Buena Vista, FL

04/10/2014 Broward Health North Trauma Conference
Deerfield Beach, FL

02/19-02/23/2014	FOMA 111 TH Annual Convention Weston, FL
11/19/2013	Mobi-C Surgeon Training
10/09- 10/12/2013	North American Spine Society NASS 28 th Annual Meeting New Orleans, LA
09/07/2013	Medtronic OLIF 25 Technique Training Tampa, FL
09/26/2013	Computerized Provider Order Entry Training Broward Heath North Deerfield Beach, FL
06/14/2013	Tumor Board/Cancer Conference 2013 Metastatic Breast Cancer, Lung Cancer, Esophageal Cancer And GIST Broward Heath North Deerfield Beach, FL
05/03-05/05/2013	American Osteopathic Academy of Orthopedics 53 rd Postgraduate Seminar Miami, FL
04/12/2013	Tumor Board/Cancer Conference 2013 Pheochromocytoma, Spinal Tumor, Metastatic Prostate Cancer, Brain Tumor
04/10/2013	MRI Imaging for Metal Orthopaedic Hardware/Imaging Groin Pain Diagnostic Centers of America Boca Raton, FL
04/05/2013	Tumor Board/Cancer Conference 2013 Lung Mets to Spine, Thrombocytopenia, Lymphoma and GBM Broward Heath North Deerfield Beach, FL
3/08/2013	Tumor Board/Cancer Conference 2013 Lymphoma, Lung and Colon Cancer Broward Heath North Deerfield Beach, FL
2/15/2013	Tumor Board/Cancer Conference 2013 Retroperitoneal Mass, Metastatic Breast Cancer Metastatic Tumor in the Retroperitoneal, Thyroid Cancer Broward Heath North

Deerfield Beach, FL

01/09/2013	SECURE-C Cervical Artificial Disc Surgeon Training Program Globus Medical
11/17/2012	Prevention of Medical Errors and Domestic Violence 2012 Broward Health North Deerfield Beach, FL
11/02/12	Techniques in Minimally Invasive Spine Surgery Stryker Spine Miami Anatomical Research Center Miami, FL
2/03/12-2/04/12	Lumbar Spinal Injections: North American Spine Society Burr Ridge, IL
9/30/11-10/1/11	Minimally Invasive Spine Surgery – Endoscopic Discectomy, MIS TLIF, DLIF – Choll Kim, MD San Diego, CA
7/15/11-7/16/11	Minimally Invasive Techniques & Lateral Access Surgery of the Thoracic and Lumbar Spine Newark, NJ
5/14/11-5/15/11	Cervical and Lumbar Total Disc Replacement West Chester, PA
02/18/11	Advanced Techniques in Minimal Access Spine Surgery - Lateral Access Interbody Fusion (XLIF), MIS TLIF San Diego, CA
2/15/11-2/19/11	American Academy of Orthopedic Surgeons Annual Meeting San Diego, CA
09/25/10	Endoscopic Spine Surgery Preceptorship Baltimore, MD
08/6/10-8/7/10	Minimally Invasive Spine Surgery: North American Spine Society Burr Ridge, IL
05/27/10	Orthopaedic Pathology Review – Frank Frassica MD Harrisburg, PA
5/23/10-5/26/10	Current Concepts in Joint Replacement Las Vegas, Nevada
5/14/10-5/15/10	Pre-Fellowship Bioskills Workshop Las Vegas, Nevada

4/29/10-4/30/10	Birmingham Hip Resurfacing Certification Las Vegas, Nevada
03/13/10	Federation of Spine Association and American Academy of Orthopedic Surgeons Annual Meeting Spine Specialty Day New Orleans, LA
03/9/10-3/12/10	American Academy of Orthopedic Surgeons Annual Meeting New Orleans, LA
12/3/09-12/4/09	Efficiency of Care in Hip & Knee Arthroplasty Anderson Orthopedic Research Institute Alexandria, VA
10/17/09-10/18/09	Rocky Mountain Residents Spine Forum: The Degenerative Lumbar Spine Denver, CO
06/23/09-06/26/09	Global Spine Congress – AO Spine North America San Francisco, CA
6/8/09-6/12/09	Johns Hopkins Orthopaedic Surgery Review Course Baltimore, MD
04/2/09-04/3/09	Lumbar Spine Research Society Annual Meeting Chicago, IL
03/28/09	Orthopaedic Pathology Review – Frank Frassica MD Harrisburg, PA
5/16/09-5/17/09	Enhancing Patient Safety in Spine Surgery AO Spine NA Nassau, Bahamas
02/5/09-02/8/09	Advanced Concepts in the Management of Spinal Disorders AO Spine North America Sun Valley, Idaho
10/11/08-10/12/08	Spine Fellows Summit- Practice Mgmt & Avoiding Complications Toronto, CA
09/11/08-09/14/08	American Osteopathic Academy of Orthopedics Annual Clinical Assembly of Osteopathic Specialists Boca Raton, FL
05/8/08-05/9/08	Less Invasive Spinal Technologies Symposium Ft. Lauderdale, FL
04/12/08-04/13/08	Controversies in Spine Surgery Symposium – AO Spine NA Baltimore, MD

03/9/08 Federation of Spine Association and American Academy of Orthopedic Surgeons Annual Meeting Spine Specialty Day San Francisco, CA

03/4/08-03/8/08 American Academy of Orthopedic Surgeons Annual Meeting San Francisco, CA

02/23/08 Orthopaedic Pathology Review – Frank Frassica MD Harrisburg, PA

10/20/07-10/21/07 Rocky Mountain Residents Spine Forum: Trauma in the Cervical Spine Denver, CO

03/31/07 Orthopaedic Pathology Review – Frank Frassica MD Harrisburg, PA

01/25/07-01/28/07 Basic Principles and Techniques of Operative Fracture Mgmt Reno, NV

03/11/06 Orthopaedic Pathology Review – Frank Frassica MD Harrisburg, PA

03/26/06 American Medical Society for Sports Medicine and American Academy of Orthopedic Surgeons Specialty Day Chicago, IL

03/21/06-03/25/06 American Academy of Orthopedic Surgeons Annual Meeting Chicago, IL

06/30/04-07/3/04 The Annual Conference and Exposition of the American Physical Therapy Association Chicago, IL

11/21/97-11/23/97 McKenzie Mechanical Diagnosis and Therapy of the Spine Part B: Cervical and Thoracic Philadelphia, PA

04/10/97-04/13/97 McKenzie Mechanical Diagnosis and Therapy of the Spine Part A: Lumbar Naples, FL

SPECIAL INTERESTS

Spine Surgery
Spending time with my wife and daughters
Surfing, Baseball / Softball, Basketball, Football, Weight Lifting

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