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Miami Back and Neck Specialists
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CLINICAL PRACTICE

Present Miami Back and Neck Specialists
Key West Neuro Spine and Pain
Voluntary Assistant Professor of Orthopaedic Surgery
Florida International University
Herbert Wertheim College of Medicine

Sept 2009-Oct 2015 University of Miami School of Medicine
Assistant Professor, Department of Orthopaedics
Division of Spine Surgery
Secondary Appointment
Assistant Professor, Department of Neurologic Surgery

Sept 2008-Sept 2009 Austin Orthopaedics Spine and Sports Medicine

COMMITTEES/ACADEMICS

2014-16 Tumor, Trauma, Tuberculosis Advisory Board (Medtronic)

2015 Reviewer, BMC Cancer Journal

2013-15 Chief, Orthopaedic Spinal Oncology University of Miami

2013-15 University of Miami Medical Group Community Outreach Committee

2011-15 Chief of Orthopaedic Surgery, University of Miami Hospitals and Clinics/Sylvester Cancer Center

2011-14 Faculty Senate, University of Miami

2011-12 Outstanding Teacher Award, University of Miami Department of Orthopaedic Surgery

2010-15 Surgical Review Committee, University of Miami Hospital

EDUCATION

August 1998-May 2002 Doctor of Medicine, University of Miami School of Medicine

August 1994-May 1998 B.S. Psychology, University of Florida

RESIDENCY

June 2002-June 2007 Residency in Orthopaedic Surgery, University of Miami/Jackson Memorial Hospital, Miami, Florida

FELLOWSHIP

August 2007-July 2008 Fellowship in spinal surgery, OrthoCarolina (Charlotte Spine Center), Charlotte, NC

STATE LICENSURE

Florida: ME91517 (Active)

North Carolina: 2007-00143 (Active)

Texas: M8685 (Active)

BOARD STATUS

Board Certified July 21, 2011 **American Board of Orthopaedic Surgery**

RESEARCH AND PUBLICATIONS

- 2016** *Posterior cervical laminoplasty in the North American Population: A minimum of 2 year follow up.* Accepted for Publication: Clinical Neurology and Neurosurgery
- 2016** *Anatomic considerations of the iliolumbar venous system during lateral interbody fusion*
Submitted for Publication
- 2016** Volatile Hypertension Following Anterior Cervical Discectomy and Fusion.
A Case Report. *JBJS Case Connect*, 2016 Feb 24; 6 (1): e12 Summers, S; Sabeh, K; Gottlieb, JR
- 2015** *Percutaneous Balloon Cementoplasty for Treatment of Bilateral Osteonecrosis of the Humeral Head.* *MOJ Orthopedics and Rheumatology* 3(3): 00094, 2015
Cerminara, AJ; Silva, Orlando; Gottlieb, JR
- 2015** *Fungal infections of the spine.* *Spine*, Volume 40, number 12. E719-728, 2015
Ganesh D, Gottlieb JR, Chan S, Martinez O, Eismont FJ
- 2008** *Two-Year Results of a Randomized Controlled Trial Comparing Pro-Disc-C and Anterior Cervical Discectomy and Fusion.* *Spinal Arthroplasty Society Journal*, 2: 76-85, Spring 2008 Murrey DB, et al

- 2006** *Nonoperative Treatment of Vertebral Blastomycosis Osteomyelitis Associated with Paraspinal Abscess and Cord Compression. A Case Report.* Journal of Bone and Joint Surgery (Am), 88: 854-856, 2006 Gottlieb JR, Eismont FJ
- 2005** *SOAP in Orthopaedics* (Blackwell Science, Publisher; WE 39 G686s 2006)
A soft cover book of approximately 130 pages written in "SOAP note" format for medical students rotating on orthopaedic services
- 2001-04** Reviewer, Step III Review book in Surgery, *Pediatrics in a page*, *Blueprints in Pediatrics*, *Asking the right questions in the ER*, and *Blueprints in Medicine* (Blackwell Science, publisher)
- 2002** Contributing Author, Step I Review book (Blackwell Science, Publisher)
A book of 350 questions for medical students who will be taking Step I of the USMLE

PRESENTATIONS/POSTERS

- 2016** *Image guidance in spine surgery.* Presented at Castellvi Spine CME meeting in Duck Key, FL. May 22, 2016
- 2016** *Transposas lumbar interbody fusion.* Presented at Castellvi Spine CME meeting in Duck Key, FL. May 20, 2016
- 2016** *Implication of lumbar vessels during lateral lumbar interbody fusion.* Poster presented at NASS Summer Meeting, Miami FL. July 20-23.
- 2016** Panel Discussion: *Low back pain.* OrthoNow Franchise Convention, Doral FL. March 8, 2016
- 2016** *Comparison of cortical vs. pedicle screw loosening in normal and osteoporotic vertebrae.* Poster presented at Lumbar Spine Research Society, Orlando, FL. March 5-8, 2016
- 2016** *Comparison of pedicle screw loosening with vs. without PMMA augmentation in osteoporotic vertebrae.* Poster presented at Lumbar Spine Research Society, Orlando, FL. March 5-8, 2016
- 2015** *Incidence and treatment of proximal junctional kyphosis.* Presented at Castellvi Spine CME meeting in Duck Key, FL. May 7, 2015
- 2015** *Image guidance in spine surgery.* Presented at Castellvi Spine CME meeting in Duck Key, FL. May 7, 2015
- 2015** *Anatomical considerations of the iliolumbar venous system during lateral interbody fusion.* Poster presentation at Lumbar Spine Research Society, Chicago, IL. May 9-10 2015

- 2014** Physical Medicine grand rounds presentation at the University of Miami: *Minimally invasive sacroiliac joint fusions*. February 26, 2014
- 2013** Orthopaedics grand rounds presentation at the University of Miami: *Contemporary treatment of degenerative lumbar spondylolisthesis*. September 5, 2013
- 2013** Moderator, Spine Breakout Session. Florida Orthopaedic Society Annual Meeting, Key Largo, FL. May 31, 2013
- 2012** OrthoCarolina Grand Rounds Series, Charlotte NC
Surgical management of metastatic disease of the spine. September 27, 2012
- 2012** *Biomechanical analysis of cortical trajectory versus conventional pedicle screws*
Presented at Florida Orthopaedic Society, Sarasota, FL. June 2, 2012
- 2012** *Cervical disc arthroplasty- is it time yet?* Presented at Florida Orthopaedic Society, Sarasota, FL. June 2, 2012
- 2011** CEU lecture at the University of Miami Hospital: *Orthopaedic Surgery: An overview for nurses*, February 9, 2011
- 2011** *Fungal spinal infections: a review of the literature*. Poster presentation at Lumbar Spine Research Society, Chicago, IL. May 5-6, 2011
- 2010** Orthopaedics grand rounds presentation at the University of Miami: *Surgical treatment of metastatic spinal disease*, November 14, 2010
- 2010** World Congress of Interventional Oncology (Philadelphia, PA): *Management of Malignant Vertebral Compression Fractures from Solid Tumors*, September 11, 2010
- 2010** General Internal Medicine grand rounds presentation at the University of Miami: *Lumbar disc herniations*, January 26, 2010
- 2010** Hematology Oncology grand rounds presentation at the University of Miami: *Surgical treatment of metastatic spinal disease*, January 13, 2010
- 2009** Radiation Oncology grand rounds presentation at the University of Miami: *Surgical treatment of metastatic spinal disease*, December 4, 2009
- 2009** Orthopaedics grand rounds presentation at the University of Miami: *Lumbar disc herniations*, November 5, 2009
- 2008** CME presentation at Presbyterian Orthopaedic Hospital, Charlotte, NC: *Upper cervical spine injuries*, March 27, 2008
- 2006** Orthopaedics grand rounds presentation at the University of Miami: *Spinal infections*, December 4, 2006

2006 Orthopaedics grand rounds presentation at the University of Miami: *Cervical Spondylotic Myelopathy: Pathophysiology, Diagnosis, Treatment Options, and Outcome*, June 8, 2006

2006 CME presentation at Doctor's Hospital, Miami, FL: *Spondylolysis and Spondylolisthesis in athletes*, June 2, 2006

2005 *Cervical Laminoplasty*, Florida Orthopaedic Society, Sarasota, FL, May 21, 2005

EDUCATIONAL ACTIVITIES

2014 Coordinator: University of Miami medical students suturing lab

2009-13 Coordinator: Weekly spine journal club, University of Miami Department of Orthopaedics

2013 Judge, Eastern Student Research Forum

2011 Small group discussion leader: Infectious Disease Module, University of Miami School of Medicine

2009-10 Lecturer: General Orthopaedics, University of Miami School of Medicine

PROFESSIONAL ORGANIZATIONS/AWARDS

2013 Compassionate Physicians Award

2012 Patient's Choice Award

2012 Top Ten Doctor's Award

2012-present Fellow American Academy of Orthopaedic Surgeons

2010-present Member Miami Orthopaedic Society

2009-present Member North American Spine Society

2002-Present American Medical Association