

DR. JOSEPH MARK GRAHAM, JR.

Orthopedic Spine Surgeon

PLACE OF BIRTH Houston, Texas
CITIZENSHIP United States of America

PROFESSIONAL EXPERIENCE

Orthopedic Spine Surgery
05/2022-Present
Southeast Orthopedic Specialists
4565 US-17, Ste 200
Fleming Island, FL 32003

Orthopedic Spine Surgery
01/2020-04/2022
Mercy Orthopedics
444 Four States Drive
Ste 1, Galena, KS 66739

Orthopedic Spine Surgery
08/2013-01/2020
Orthopedic Specialists of the Four States, LLC
444 Four States Drive
Ste 1, Galena, KS 66739

SURGICAL TRAINING

FELLOWSHIP:

Orthopedic Spine Surgery Fellow
08/2012-07/2013

Florida Orthopedic Institute
Temple Terrace, Florida

Neuro-Oncology Complex Spine Surgery Fellow
08/2013-07/2013

H. Lee Moffitt Cancer & Research Institute
Tampa, Florida

RESIDENCY:

Chief Orthopedic Surgery Resident (PGY 5)
07/2008- 06/2012

Pinnacle Health System
Community General and Harrisburg Hospitals
Harrisburg, PA

Children's Healthcare of Atlanta
Scottish Rite Campus
Pediatric Orthopedics
Atlanta, GA
Penn State Hershey Medical Center
Pediatrics, Trauma, Foot & Ankle, Spine Surgery
Hershey, PA

INTERNSHIP:

Traditional Intern/Linked-Orthopedic Surgery

07/2007 – 06/2008

Pinnacle Health System
Community General and Harrisburg Hospitals
Harrisburg, PA

EDUCATION

Doctor of Osteopathic Medicine (D.O.)

07/2003-05/2007

Kansas City University of Medicine and
Biosciences-College of Osteopathic Medicine
(KCUMB-COM)
Kansas City, Missouri

Bachelor of Arts in Biology

06/1998 – 05/2002

William Jewell College
Liberty, Missouri
Magna Cum Laude

Joplin Senior High School

06/1995 - 06/1998

Joplin, Missouri
Magna Cum Laude

BOARDS

AOBOS Board Certified Orthopedic Surgery 2014

Exams:

AOBOS Written Examination: Pass
COMLEX Level 1: PASS
COMLEX Level 2: PASS
COMLEX Level 3: PASS

Score:

rank 5/88 (top 5%)
592 (top 15%)
501
410

**LICENSURE &
CERTIFICATIONS**

Arkansas Medical License # E-10929 (status: active)
AR DEA # FG7150989 (status: active)
Kansas Medical License # 05-36176 (status: active)
KS DEA # FG3859874 (status: active)
Missouri Medical License # 2013009584 (status: active)
MO DEA # FG3800035 (status: active)
Oklahoma Medical License # 5312 (status: inactive)
OK DEA # FG3844594 (status: inactive)
Florida Medical License # OS11534 (status: inactive)
FL DEA # FG2997899 (status: inactive)
Osteopathic Training License-PA # OTO12086 (status: inactive)
Boxano Flossing Certified
Mazor Robotic Certified
Kyphon Balloon Kyphoplasty Certified (Medtronic)
Radiofrequency-Targeted Vertebral Augmentation Certified (Dfine)
Globus Secure-C Total Disc Arthroplasty Certified
Spinal Cord Stimulation Technology Certified
SI-bone: Ifuse Certified

PROCEDURES & SKILLS

General orthopedics
Lateral Interbody lumbar fusion
Transforaminal lumbar interbody fusion
Anterior lumbar interbody fusion
Anterior cervical discectomy and fusion
Posterior cervical laminoforaminotomy
Cervical total disc arthroplasty
Lumbar laminectomy
Spinal cord stimulators
Kyphoplasty
Boxano flossing
Conversational Spanish

RESEARCH

“Accuracy, Safety & Intraoperative Radiation in Robot Guided Percutaneous Screw Placement”
Florida Orthopedic Institute “Fellows Day”
Temple Terrace, Florida
“Targeted Radiofrequency Ablation of Spinal Metastases: Initial Multicenter Experience”
Moffitt Cancer Institute
Tampa, Florida
“The Clinical Implications of Endovascular Stent Graft Exclusion for Repair of Aortic Abdominal Aneurysms”
College Senior Thesis
William Jewell College
Liberty, Missouri

PRESENTATIONS

Targeted Radiofrequency Ablation of Spinal Metastases: Initial Multicenter Experience
Poster Presentation: American Association of Neurological Surgeons (AANS)
05/2013
New Orleans, Louisiana
Percutaneous Screws for Deformity Correction
Meeting: Current Solutions in Spine Surgery
05/2013
Duck Key, Florida
Mazor Robotics: Techniques & Technology
Meeting: Current Solutions in Spine Surgery
05/2013
Duck Key, Florida
Accuracy, Safety & Intraoperative Radiation in Robot Guided Percutaneous Screw Placements
Spine fellowship research project
2013
Spondylolysis and Spondylolisthesis
Pinnacle Health Orthopedic Surgery Grand Rounds
2010
Osteobiologics in Orthopedics
Pinnacle Health Orthopedic Surgery Grand Rounds
2009
Adult Distal Humerus Fractures
Pinnacle Health Orthopedic Surgery Grand Rounds

2008
The Predictive Value of VQ Scans in Pulmonary Embolism
Pinnacle Health Medical Education Day
2007
The Clinical Implications of Endovascular Stent Graft Exclusion for
Repair of Aortic Abdominal Aneurysms
College Senior Thesis. William Jewell College
2002

LITERATURE REVIEWS

Complications and Functional Outcomes After Diabetic Ankle Fractures
2012

In Situ Fusion Versus Reduction and Fusion for High-Grade Isthmic
Spondylolisthesis 2011

Osteobiologics: Bone Graft Options In Orthopedics 2010

PUBLISHED WORKS

“Targeted Radiofrequency Ablation of Spinal Metastases: Initial
Multicenter Experience”

American Association of Neurological Surgeons
(AANS)

New Orleans April 2013

“A Late-Season Trophy”

North American Hunter, April 2001. p.95

HONORS

Voted “*Very Best Orthopedist*” by Celebrate Arkansas magazine
readers 2018

417 Magazine Top Doctor 2016

Magna Cum Laude: William Jewell College

Dean’s List Recipient: William Jewell College

Awarded 7/8 semesters

Who’s Who recipient

Alpha Lambda Delta: Honor Society, 1999-2002

Beta Beta Beta national science organization 1999-2002

Pryor Leadership Program Fellow and Graduate 1999-2001

Alpha Phi Omega National Service Fraternity

2001-2002

-Vice President of Services

-Secretary

-Pledgemaster

HOSPITAL AFFILIATIONS

Mercy Hospital – Joplin, Missouri

01/2020-present

Southeast Kansas Specialty Hospital – Galena, Kansas

01/2020-present

Premier Surgical Institute-Galena, Kansas

08/2013-01/2020

Northwest Medical Center-Bentonville, Arkansas

03/2018-present

Via Christi Hospital-Pittsburg, Kansas

08/2013-present

Stateline Surgery Center-Galena, Kansas

08/2013-present

Moffitt Cancer Center-Tampa, Florida
08/2012-08/2013
University Community Hospital-Tampa, Florida
08/2012-08/2013

SCHOLARSHIPS William Jewell College Academic Excellence Scholarship

EMPLOYMENT Summer Surgery Practicum
06/2004-08/2004
St. John's Hospital, Joplin, Missouri
Scrub Technician/First Assistant: Cardiovascular Operating Room
5/2002-8/2003
St. John's Hospital, Joplin, Missouri
First Assistant: Cardiovascular Operating Room
06/2001-08/2001
05/2000-08/2000
05/1999-08/1999
05/1998-08/1998
St. John's Hospital, Joplin, Missouri
Patient Care Technician: Cardiovascular Floor
05/1997-08/1997
St. John's Hospital, Joplin, Missouri

ACTIVITIES First Baptist Church, Joplin, Missouri
Country and Town Baptist Church, Mechanicsburg, PA
Career Mentor Program, William Jewell College, 2002

MEMBERSHIPS American Osteopathic Association (AOA)
American Academy of Orthopaedic Surgeons (AAOS)
American Osteopathic Association of Orthopedics (AOAO)
North American Hunting Club
National Rifle Association (NRA)

INTERESTS Hunting: Aoudad Ram (South Texas)
Moose (British Columbia, Canada)
deer, elk (Colorado, Montana)
caribou (Alaska, Canada)
buffalo (South Dakota)
antelope (New Mexico)
coyote (Missouri)
ducks & dove (Argentina, Texas, Missouri)
pheasant (Arkansas, Kansas, South Dakota)
Taxidermy: Award winning competitive taxidermist: Arkansas,
Missouri, Kansas, and world competitions; winner
of numerous awards
Powered Parachuting, Camping, Cooking, Tennis, Traveling