

# Jeffrey A. Moore, MD

6802 S Olympia Ave, Suite 300  
Tulsa, OK 74132  
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## ***EMPLOYMENT***

### **The Spine Clinic of Oklahoma City/OSSO**

- Orthopedic Spine Surgeon (*Aug 2020-August 2021*)
    - *Focus on degenerative conditions of cervical, thoracic, and lumbar spine*
      - *In the lumbar spine, specialized in minimally invasive lateral, prone lateral, and single position fusion procedures*
      - *With the cervical spine, performed disc arthroplasty, corpectomies, and both anterior and posterior fusions*
    - *Fastest growing surgeon in the group's history, of over 100 clinicians*
    - *Expanded patient referral catchment area by over 100 miles in several geographic directions*
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## ***EDUCATION***

### **Duke University**

- Bachelor of Science (*2008*)

### **Rutgers New Jersey Medical School**

- Doctor of Medicine (*2014*)

### **Seton Hall University/St. Joseph's Regional Medical Center**

- Orthopedic Surgery Residency Program (*2019*)

### **University of Pittsburgh Medical Center**

- Spine Fellowship Program (*2020*)
  - *Trained in trauma, degenerative, and deformity conditions of the adult spine*

### **Luis Pimenta PTP Spine Fellowship**

- Sponsored by Atec Spine (*August 2021- September 2021*)
    - *Trained in California with Tyler Smith MD, Ray Oshtory MD, and Luis Pimenta MD*
    - *Worked in all areas of the spine, with a focus on Atec Spine's ProneTransPsoas (PTP) lateral fusion procedure*
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## ***RESEARCH***

### **Publications/Manuscripts**

1. **Moore J**, Albert TJ, Radcliff KE. "The Value and Cost-Effectiveness of Degenerative Lumbar Surgery" *Seminars in Spine Surgery*. 2013
2. **Moore J** & Berberian WS. "Subaquatic Reaming during Arthrodesis of the First Metatarsophalangeal Joint to Prevent Thermal Necrosis of Bone" *Orthopedics*. June 2014;37(6):389-91
3. **Moore J**, Lee M, Donnelly L, Fitzhugh VA, and Beebe KS. "Metastatic Lesions in the Musculoskeletal System from Hepatocellular Carcinoma: Orthopaedic Management" *Current Orthopaedic Practice*. Sept/Oct 2015; 25(5) 488-492
4. **Moore J**, Berberian W, Lee M. "The Treatment of Osteomyelitis Following Fractures about the Ankle: A Comparison of Two Fusion Methods" *Foot & Ankle International*. May 2015 36(5): 547-555

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5. **Moore J**, Fitzhugh VA, Beebe KS, Blacksin MF. "Bednar Tumor of the Hand: A Unique Location for a Pigmented Dermatofibrosarcoma Protuberans" *Current Orthopaedic Practice*. Nov/Dec 2015 26(6):E30-E33
6. Bauer JM, **Moore J**, Rangarajan R, Gibbs BS, Yorgova PK, Neiss GI, Rogers K, Gabos PG, Shah SA. "Intraoperative CT Scan Verification of Pedicle Screw Placement in AIS to Prevent Malpositioned Screws: Safety Benefit and Cost" *Spine Deformity*. Nov/Dec 2018; 6,6, 662-668
7. Dunn CD, **Moore J**, Sahai NS, Issa K, Faloon M, Sinha K, Hwang KS, Emami A. "Minimally-Invasive Posterior Cervical Foraminotomy with Tubes Prevents Undesired Fusion: a Long-term Follow-up Study" *Journal of Neurosurgery and Spine*. Oct 2018; 29 (4). 358-364
8. Dunn C, Faloon M, **Moore J**, Hussain A, Sinha K, Hwang KS, Emami A. "Lateral Lumbar Interbody Fusion in Adult Scoliosis: 5 Year Follow-up" *Orthopedics (accepted)*
9. Benevenia J, Rivero SM, **Moore J**, Ippolito JA, Siegeman DA, Beebe KS, Patterson FR. "Supplemental Bone Grafting in Giant Cell Tumor of the Extremity Reduces Nononcologic Complications." *Clinical Orthopaedic Related Research*. March 2017;475(3):776-783.
10. Radcliff KE, Morrison WB, Kepler C, **Moore J**, Sidhu G, Gendelberg D, Miller L, Sonagli M, Vaccaro AR. "Distinguishing Pseudomeningocele, Epidural Hematoma, and Postoperative Infection on Postoperative MRI." *Journal of Spinal Disorders & Techniques*. April 2013
11. Radcliff K, Limthongkul L, Delasotta L, **Moore J**, Levine A, Vaccaro AR. "Classification of Spinal Injury" *Spine Trauma, 2nd Edition*. Jack E. Zigler, MD, Frank J. Eismont, MD, Steven R. Garfin, MD, Alexander R. Vaccaro, MD, PhD. New York: American Academy of Orthopedic Surgeons, 2011
12. Mishra PK, Palma M, Buechel B, **Moore J**, Davra V, Chu N, Millman A, Hallab NJ, Kannegant TD, Birge RB, Behrens EM, Rivera A, Beebe KS, Benevenia J, Gause WC. "Sterile particle-induced inflammation is mediated by macrophages releasing IL-33 through a Bruton's tyrosine kinase-dependent pathway" *Nature Material*. January 2019; 18, 289-297
13. Dunn C, Changoor S, Issa K, **Moore J**, Moontasri N, Faloon M, Sinha K, Hwang K, Ruoff M, Emami A. "CT Angiograph of the Neck Rarely Leads to Surgical or Procedural Intervention with Cervical Spine Fractures." *Global Spine Journal*. Dec 2020; 10 (8): 992-997

## **Abstracts/ Conference Presentations**

(\*\*=will personally present/presented)

1. Issa K, **Moore J**, Moontasri N, Dunn C, Faloon M, Sinha K, Hwang K, Emami A. "Computed Tomography Angiography in the Setting of Cervical Trauma."
  - **\*(Podium)** at St. Joseph's Regional Medical Center Annual Research Day 2017
  - **(Podium)** at North American Spine Society (NASS) Annual Meeting, Orlando, FL, 2017
  - **(Podium)** at Eurospine Annual Meeting, Dublin, IRL, 2017
  - **(Podium)** at Cervical Spine Research Society (CSRS) Annual Meeting, Hollywood, FL, 2017
2. Dunn C, **Moore J**, Issa K, Sahai N, Faloon M, Sinha K, Hwang K, Emami A. "Anterior Cervical Discectomy and Fusion versus Posterior Cervical Foraminotomy."
  - **(Podium)** Eastern Orthopaedic Association (EOA) Annual Meeting, Miami, FL, 2017
3. Dunn C, Faloon M, **Moore J**, Hussain A, Sinha K, Hwang KS, Emami A. "Lateral Lumbar Interbody Fusion in Adult Scoliosis: 5 Year Follow-up."
  - **(Podium)** Eastern Orthopaedic Association (EOA) Annual Meeting,

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- *(Podium) Society for Minimal Invasive Spine Surgery (SMISS) Annual Meeting, Las Vegas 2019*
  
- 4. **Moore J**, Mishra PK, Buechel BA, Palma MJ, Millman A, Beebe KS, Benevenia J, Gause WC. “Implant Failure Associated with an M2 Macrophage Immunopathology.”
  - *\*\* (Poster) at Symposium on Innate Immune Mechanisms Controlling Inflammation and Infection, Newark, NJ, 2013*
  - *\*\* (Podium) at Eastern Orthopedic Association (EOA), Annual Meeting, Miami, FL, 2013*
  
- 5. **Moore J**, Lee M, Berberian WS. “The Treatment of Osteomyelitis Following Fractures About the Ankle: A Comparison of Two Fusion Methods”
  - *\*\* (Podium) at the Society of Military Orthopaedic Surgeons (SOMOS) Annual Meeting, Vail, CO, 2014*
  - *\*\* (Podium) at the American Academy of Orthopaedic Surgeons (AAOS), Annual Meeting, New Orleans, LA, 2014*
  
- 6. **Moore J**, Albert TJ, Radcliff KE. “Value of Surgical Intervention for Degenerative Lumbar Conditions: A Systematic Review of Cost-Effective Measures”
  - *(Podium) at the Association of Bone and Joint Surgeons, Annual Meeting, New York, NY, 2014*
  
- 7. **Moore J**, Berberian WS, Sirkin MS, Beebe KS. “The Use of Text and Picture Messaging in Orthopaedics”
  - *\*\* (Poster) at the American Orthopaedic Association (AOA) Annual Meeting, Montreal, Canada, 2014*
  
- 8. Donnelly L, **Moore J**, Beebe K, Patterson F, Benevenia J. “Skeletal Metastasis from Hepatocellular Carcinoma, a Review of a Case Series and Proposed Treatment Algorithm”
  - *(Poster) at the Musculoskeletal Tumor Society (MSTS), Annual Meeting, San Francisco, CA, 2013*
  
- 9. Benevenia J, **Moore J**, Beebe K, Patterson F. “The Effect of Supplemental Bone Grafting in Periarticular Tumors”
  - *\*\* (Podium) at the American Academy of Orthopaedic Surgeons (AAOS), Annual Meeting, New Orleans, LA, 2014*
  - *(Poster) at the Musculoskeletal Tumor Society (MSTS), Annual Meeting, San Francisco, CA, 2013*
  
- 10. Benevenia J, Beebe K, **Moore J**, Patterson F. “Early results of a 73 Consecutive Noninvasive Prosthetic Expansions in Skeletally Immature Patients treated for Musculoskeletal Tumors”
  - *(Podium) at the Musculoskeletal Tumor Society, Annual Meeting, San Francisco CA, 2013*
  - *(Podium) at the International Society of Limb Salvage (ISOLS) 17<sup>th</sup> General Meeting, Bologna, Italy, 2013*
  
- 11. Radcliff K, Kepler C, **Moore J**, Sidhu GS, Albert TJ, Vaccaro AR. “MRI Evaluation Of Postoperative Epidural Fluid Collections”
  - *\*\* (Podium) at Lumbar Spine Research Society (LSRS), Annual Meeting, Chicago, IL, 2013*

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## **Projects- Past**

1. Radcliff K, **Moore J**, Vaccaro A. “Response Shift in Outcome Measures following Spinal Decompression”
  - *Rothman Institute at Thomas Jefferson University, Philadelphia, PA*
2. Albert T, Hilibrand A, Anderson G, Radcliff K, Rihn JA, Ponnappan R, **Moore J**, Hong J. “Predicting Spine Tumor Vascularity based on CT and MRI”
  - *Rothman Institute at Thomas Jefferson University, Philadelphia, PA*