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# CURRICULUM VITAE

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## John P. Meehan, M.D.

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**Sacramento Knee & Sports Medicine Medical Corporation**  
2801 K Street, Suite 310  
Sacramento, CA 95816  
(916) 454-6677  
[www.sacknee.com](http://www.sacknee.com)

### Education

#### Education and Training

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| 1982-1986 | Stanford University, Stanford, CA, B.A., Human Biology   |
| 1987-1991 | Boston University, Boston, MA, M.D., Medicine  |
| 1991-1996 | University of California Davis Medical Center, Sacramento, CA<br>Residency, Orthopaedics                                       |
| 1996-1997 | Sports Orthopaedic and Rehabilitation (SOAR) Orthopaedic Group,<br>Menlo Park, CA, Fellowship, Arthroscopy and Sports Medicine |
| 1997-1998 | Otto E. Aufranc Fellowship - New England Baptist Hospital, Boston,<br>MA, Fellowship, Adult Reconstructive Surgery             |

#### Licenses and Certifications

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| 1991 | Massachusetts Medical License: 153682                |
| 1993 | California Medical License: G76145                   |
| 1997 | Radiography and Fluoroscopy Certification: RHD136932 |
| 1999 | DEA License: BM3645516                               |
| 2000 | American Board of Orthopaedic Surgery                |
| 2010 | American Board of Orthopaedic Surgery, Re-Certified  |

### Employment

#### Employment History

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| 1996-1997 | Stanford University School of Medicine, Stanford, CA<br>Clinical Instructor |
| 1997-1998 | Tufts University School of Medicine, Boston, MA,                            |

	Clinical Instructor
1998-2004	University of California Davis Medical Center, Sacramento, CA, Assistant Professor
2004-2010	University of California Davis Medical Center, Sacramento, CA Associate Professor
2010-current	Sacramento Knee & Sports Medicine, Sacramento, CA Private Practice

## Grants and Contracts

03/01/2006 – 02/28/2009	\$360,063.89, Principal Investigator, "Effects of Joint Replacement on cardiovascular Fitness, Disease Risk and Quality of Life", DePuy Orthopaedics, Inc., Percentage Effort=100%
07/2009 - 06/2010	\$25,000.00, Principal Investigator, Vision Grant for Comparison of outcomes after simultaneous bilateral total knee arthroplasty versus staged bilateral total knee arthroplasty, UC Davis School of Medicine Human Health Sciences, Percentage Effort=100%
08/01/2009 - 07/31/2010	\$75,000.00, Principal Investigator, Adult Reconstructive Surgery Fellowship, Orthopaedic Research and Education Foundation (OREF), Percentage Effort=100%
08/01/2009 - 07/31/2010	\$32,300.00, Principal Investigator, Adult Reconstructive Surgery Fellowship, OMeGA Medical Grants Association, Percentage Effort=100%

## Honors & Awards

1988	Elizabeth E. Moyer Award for Excellence in Gross Anatomy and the Morphologic Sciences, Boston University School of Medicine
1989	Alpha Omega Alpha, Junior year, Boston University School of Medicine
1991	Ishiyaki Euro-America Award for the Outstanding Graduate Student , Boston University School of Medicine
1991	Graduate Cum Laude, Boston University School of Medicine
1992	Orthopaedic Transitional Internship, UC Davis, Department of Orthopaedic Surgery, School of Medicine

2003 Outstanding Faculty Member of the Year, UC Davis, Department of Orthopaedic Surgery, School of Medicine

## **PUBLICATIONS**

### **PEER REVIEWED JOURNALS**

- 1986 Aldea PA, **Meehan JP**, Sternbach G. The acute abdomen and Murphy's signs. *J Emerg Med*, 4(1): 57-63.
- 1998 Bierbaum **BE**, **Meehan JP**. Blood conservation in total joint arthroplasty. *Orthopedics*, 21(9): 989-90.
- 2003 Althausen PL, Lee MA, Finkemeier **CG**, **Meehan JP**, Rodrigo JJ. Operative stabilization of supracondylar femur fractures above total knee arthroplasty: a comparison of four treatment methods. *J Arthroplasty*, 18(7): 834-9
- 2005 Kuo AC, **Meehan JP**, Lee M. Knee fusion using dual platings with the locking compression plate. *J Arthroplasty*, 20(6): 772-6.
- 2007 Jamali AA, Lee MA, Donthineni R, **Meehan JP**. Minimally invasive management of a floating prosthesis injury with locking plates. *J Arthroplasty*, 22(6): 928-33.
- 2009 **Meehan J**, Jamali AA, Nguyen H. Prophylactic Antibiotics in Hip and Knee Arthroplasty. *J Bone and Joint Surg. Am.* 2009, 91-A(10): 2480-2490.
- 2009 **Meehan JP**, Khadder MA, Jamali AJ, Trauner KB. Closing Wedge Retrotubercular Tibial Osteotomy and TKA for Post-traumatic Osteoarthritis with Angular Deformity. *Orthopaedics*, 32(5): 360.
- 2009 **Meehan JP**, Jamali AA, Ryan JA. Pantaloon Hip Spica Cast and Constrained Liner for the Treatment of Early Total Hip Dislocation in a Young Patient with Sickle Cell Disease. *The American Journal of Orthopedics*, 38(12): E184-E186.
- 2009 Gogia JS, **Meehan JP**, Di Cesare PE, and Jamali AA: Local Antibiotic Therapy in Osteomyelitis, In: Salgado CJ, (ed), *Seminars in Plastic Surgery*, Vol. 23(2), Thieme Medical Publishers, Inc., New York, NY. pp. 100-107.

- 2010 White RH, **Meehan JP**, Romano PS. Re: Does Aspirin Have a Role in Venous Thromboembolism Prophylaxis in Total Knee Arthroplasty Patients? *J Arthroplasty*. 2010 Jun;25(4):667; author reply 667-8. Epub 2010 Jan 22.
- 2010 Fritz AT, Reddy D, **Meehan JP**, Jamali AA. Femoral Neck Exostos, A Manifestation of Cam/Pincer Combined Femoroacetabular, Impingement. *Arthroscopy*. 2010 Jan; 26(1): 121-7. Epub 2009 Dec 4.
- 2010 Jamali AA, Fritz AT, Reddy D, **Meehan JP**. Minimally Invasive Bone Grafting of Cysts of the Femoral Head and Acetabulum in Femoroacetabular Impingement: Arthroscopic Technique and Case Presentation. *Arthroscopy*. 2010 Feb;26(2):279-85.
- 2010 Yu K, **Meehan JP**, Fritz A, Jamali AA. Osteochondroma of the Femoral Neck: A Rare Cause of Sciatic Nerve Compression. *Orthopedics* 2010 Aug 11;33(8). doi: 10.3928/01477447-20100625-26.
- 2010 Kim S, **Meehan JP**, Jamali AA. Changes in Medicare Diagnosis Related Group (DRG) System for Primary and Revision Hip and Knee Replacements and Their Implications on Hospital reimbursement. *Current Orthopedic Practice* 2010 Vol. 21, No. 2, March/April, pp. 120-125.
- 2010 **Meehan JP**, Abbi G. Failure of Interpositional Membrane to Prevent Recurrent Arthrofibrosis. *J Knee Surg*. 2010 Sep; 23(3): 175-9.
- 2011 Kim S, **Meehan JP**, White R. Operative Risk of Staged Bilateral Knee Arthroplasty is Underestimated in Retrospective Studies. *J Arthroplasty*. 2011 Mar 8. [Epub ahead of print]
- 2011 Amanatullah DF, **Meehan JP**, Cullen AB, Kim SH, Jamali AA. Intermediate-term Radiographic and Patient Outcomes in Revision Hip Arthroplasty with a Modular Calcar Design and Porous Plasma Coating. *J Arthroplasty*. 2011 Apr 14. [Epub ahead of print]
- 2011 Kim S, Bosque J, **Meehan JP**, Jamali A, Marder R. Increase in Outpatient Knee Arthroscopy in the United States: A Comparison of National Surveys of Ambulatory Surgery. 1996 and 2006. *J Bone and Joint Surg. Am*. 2011 Apr 29 [Epub ahead of print]

### **In Press**

- 2011            **Meehan JP**, Danielsen B, Tancredi DJ, Kim S, Jamali AA, White RH. A Population-Based Comparison of the Incidence of Adverse Outcomes After Simultaneous- Bilateral Versus Staged-Bilateral Total Knee Arthroplasty. J Bone and Joint Surg. Am., accepted for publication.
- 2011            Antkowiak TT, Polage CR, Wiedeman JA, **Meehan JP**, Jamali AA. Chondrolysis of the Tibial Plateau Caused by Articular Aspergillosis after ACL Autograft Reconstruction Managed with a Fresh Osteochondral Allograft. A Case Report. J Bone and Joint Surg. Am., accepted for publication.

### **Book Chapters**

- 2001            **Meehan, JP**: Shoulder Arthroscopy (3rd Edition), Chapman, M.W, (ed), Chapman's Orthopaedic Surgery, Vol. 2, Lippincott, Williams & Wilkins, Philadelphia. pp. 2079-2086.

### **Abstracts**

- 1999            Poster Presentation : Aluisio FV, McCarthy JC, Krebs V, **Meehan JP**. Intractable Hip Pain in the Young Competitive Athlete: Arthroscopic Findings and Treatment. Eastern Orthopaedics Association, American Academy of Orthopaedic Surgeons.
- 2005            Poster Presentation : Kuo A, **Meehan JP**, Lee MA. Knee Fusion Using the Locking Compression Plate. Western Orthopaedic Association's 69th Annual Meeting, Waikoloa, Hawaii; July 20-23.
- 2006            Podium Presentation : Dager W, King J, **Meehan JP**, Branch J, White R. Clinical outcomes using subcutaneous unfractionated heparin bridge to warfarin after elective total hip or knee arthroplasty. Pharmacotherapy, 48
- 2006            Podium Presentation : Large TM, Althausen P, Bosse M, Masonis JL, Hallare D, **Meehan JP**. Locked Plating of Superacondylar

Perprosthetic Femur Fractures. Orthopaedic Trauma Association Annual Meeting, Phoenix, AZ; October 5-7.

- 2006 Podium Presentation : Large TM, Althausen P, Bosse M, Masonis JL, Hallare D, **Meehan JP**. Locked Plating of Superacondylar Perprosthetic Femur Fractures. 48th Society of Military Orthopaedic Surgeons, Honolulu, Hawaii; December 11-16.
- 2006 Poster Presentation : Ryan J, **Meehan JP**. Early Dislocation Following Total Hip Arthroplasty in a Young Patient with Sickle Cell Disease. American Academy of Orthopaedic Surgeons Annual Meeting, Chicago, IL; March 22-26.
- 2007 Poster Presentation : **Meehan JP**, Cullen A, Jamali A, Di Cesare P. Intermediate Term Clinical and Radiographic Outcomes in Revision Hip Arthroplasty with a Modular Calcar Design and Plasma Spray Porous Coating. Western Orthopaedic Association's 71st Annual Meeting, San Diego, CA; July 18-21..
- 2007 Poster Presentation : Ryan J, **Meehan JP**. Ultra Long Term Follow-Up for a Unique Femoral Resurfacing Implant. American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA; February 14-18.
- 2008 Poster Presentation : **Meehan JP**, Cullen A, Jamali AA. Intermediate Term Clinical and Radiographic Outcomes in Revision Hip Arthroplasty with Modular Calcar Design and Porous Plasma Coating. American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA; March 5-9.

### **Presentations**

- 1995 High Tibial Osteotomy, Grand Rounds Conference, Department of Orthopaedic Surgery, Sacramento, California, August 15.
- 1995 Treatment of Open Fractures, Multidisciplinary Trauma Conference, UC Davis Medical Center, November 17.
- 1997 Bioceramic in Total Hip Arthroplasty, Orthopaedic Grand Rounds, Robert Wood Johnson University Medical Center, October.
- 1997 Clinical Evaluation of the Joints and Musculoskeletal System, Core Lectures, Harvard Medical School, October.
- 1998 Removal and Reinsertion of the Femoral Component During Isolated Acetabular Revision: The Tap Out: Tap In Technique Revisited, Rehabilitation and Athletic Follow-up after Total Joint Arthroplasty, Memorial Medical Center, Modesto, California., October 10.

- 1998 The Polished, Cemented, Total Hip Arthroplasty Symposium, San Francisco, California, October 15-17.
- 1998 Soft Tissue Disorders of the Hip, Sports Medicine Symposium, Memorial Hospital Association, October.
- 1999 Orthopaedic Referrals, Managed Care Quality and Utilization Improvement Meeting, CME, Cancer Center, Sacramento, California, March 9.
- 1999 Diagnosis and Management of Common Hip/Pelvic Problems, CME Conference, Primary Care Orthopaedics: The Lower Extremity, April 10.
- 1999 Treatment of Knee: Cartilage Injuries, Shriners Hospital for Children Northern California and Sacramento Chapter of the National Association of Orthopaedic Nurses, Shriners Hospital for Children Northern California, Sacramento, October 6.
- 2000 Total Knee Arthroplasty: Cruciate Retaining versus Posterior Stabilizing, Grand Rounds Conference, Department of Orthopaedic Surgery, Sacramento, California, April 18.
- 2000 Acetabular Allografts, Revision Arthroplasty Meeting, Napa, California, May.
- 2000 Indications and Expectations for Hip and Knee Joint Replacement, 24th Annual Fingers to the Toes, Fallen Leaf Lake, California, June 15.
- 2001 Hip Soft Tissue Disorders, Didactic Lectures, Department of Physical Medicine and Rehabilitation, Sacramento, California, May 25.
- 2001 Indications and Expectations for Hip and Knee Joint Replacement, 25th Annual Fingers to the Toes, Fallen Leaf Lake, California, June 14.
- 2001 Differential Diagnosis of Arthritides and Alternatives to Joint Replacement, 25th Annual Fingers to the Toes, Fallen Leaf Lake, California, June 14.
- 2001 Update on Bearing Surfaces in Total Hip Arthroplasty, Grand Rounds, Department of Orthopaedic Surgery, UC Davis Medical Center, Sacramento, California, June 19..

- 2001 Sports Medicine Update, 2nd Annual Far Northern Region Orthopaedic Seminar, Mt. Shasta, California, September 7.
- 2001 Total Joint Replacement, 2nd Annual Far Northern Region Orthopaedic Seminar, Mt. Shasta, California, September 8..
- 2001 Inflammatory Disorders, Orthopaedic Nursing Conference: Overview and What's New, Sacramento, California, September 22..
- 2001 Degenerative Disorders, Orthopaedic Nursing Conference: Overview and What's New, Sacramento, California, September 22..
- 2001 Total Hip Arthroplasty Dislocation, Grand Rounds, Mendocino Coast District Hospital, Fort Bragg, California, November 9..
- 2001 Total Hip Arthroplasty Dislocation, Grand Rounds, Department Of Orthopaedic Surgery, UC Davis Medical Center, Sacramento, California, November 13..
- 2002 Periprosthetic Fractures: Management with a New Locking Plate, Orthopaedic Update Seminar, Napa, California, May 4..
- 2002 Joint Tap Injection Techniques and Joint Fluid Analysis, 26th Annual Fingers to the Toes, Fallen Leaf Lake, California, June 11.
- 2002 Hip and Knee Pain: Differential Diagnosis and Treatment Options, 26th Annual Fingers to the Toes, Fallen Leaf Lake, California, June 12..
- 2002 Indications and Expectations for Hip and Knee Joint Replacement, 26th Annual Fingers to the Toes, Fallen Leaf Lake, California, June 12..
- 2002 Surgical Approach, Meniscal Path & Osteoarthritis of the Knee, Grand Rounds, Department of Physical Medicine and Rehabilitation, UC Davis Medical Center, Sacramento, CA, July 12..
- 2002 Wear in Total Joint Arthroplasty, Basic Science, Department of Orthopaedics, UC Davis Medical Center, Sacramento, CA, November 26..
- 2002 What is Old (New) in Total Knee Arthroplasty, Grand Rounds, Department of Orthopaedics, UC Davis Medical Center, Sacramento, CA, December 10..

- 2003 Differential Diagnosis of Hip and Knee Pain, 27th Annual Fingers to the Toes, Fallen Leaf Lake, CA, June 12..
- 2003 Joint Tap Injection Techniques, 27th Annual Fingers to the Toes, Fallen Leaf Lake, CA, June 13..
- 2003 LISS Plates: A New Treatment option for TKA Periprosthetic Fractures, Paul R. Lipscomb Alumni Society Graduate Research Symposium, Sacramento, CA, June 20..
- 2003 The Cherry Total Knee Arthroplasty, Grand Rounds, Department of Orthopaedics, UC Davis Medical Center, Sacramento, CA, June 24..
- 2003 LISS For Total Knee Arthroplasty: Periprosthetic Fracture, Aufranc Fellowship Meeting, New England Hospital, Boston, MA, October 18..
- 2003 LISS For Total Knee Arthroplasty: Periprosthetic Fracture, Advances in Orthopaedics Meeting, Napa, CA, October 24..
- 2003 LISS For Total Knee Arthroplasty: Periprosthetic Fracture, Revision Hips and Knees Meeting, Napa, CA, November 22..
- 2004 The Cherry Total Hip Arthroplasty, Grand Rounds, Department of Orthopaedics, UC Davis Medical Center, Sacramento, CA, February 10..
- 2004 October, Panel Discussion: "When do I use a Rotating Platform Knee"; M.I.TKA - Con's: Panel Discussion: M.I.TKA; "Complex Knee: Pateellar Instability, Varus/Valgus Deformity presentation, Advances in Technique & Technology, DePuy Orthopaedics, Inc. Meeting, San Francisco, CA.
- 2004 October, Panel Discussion and Q & A on: "Total Hips-AVN & CDH", Advances in Technique & Technology, DePuy Orthopaedics, Inc. Meeting, San Francisco, CA.
- 2004 November, Lectures: "History of Knee Arthroplasty" and "Unicompartmental Total Knee" - Basics in Arthroplasty 2/3 Year Orthopaedic Resident Program, University Orthopaedics-DePuy Orthopaedics, Inc., La Jolla, CA.
- 2005 May, Guest Speaker-Presenter: "Technology in Traumatology N' Total Joints", Western Orthopaedic Association Conference, Aptos, CA.

- 2005 May, Lecture: "Oh, Those Aching Joints", Cabernet Room-Silo/ U.C. Davis Mini- Medical School.
- 2005 August, Guest Speaker: "Advanced Anatomy Lab" and "Welcome/Pre-Op Planning/Rev.TKA", Advanced Sales Associate Learning Center-DePuy Orthopaedics, Inc., Sacramento, CA.
- 2005 August, Lectures: "History of Knee Arthroplasty" and "Unicompartmental Total Knee" - Basics in Arthroplasty 2/3 Year Orthopaedic Resident Program, University ORthopaedics-DePuy Orthopaedics, Inc., Baltimore, MD.
- 2005 September, Presenter: "Rheumatologic, Allergic and Asthmatic Disorders: From Practical Therapy to Cutting Edge", UC Davis Medical School-CME, Lake Tahoe, Nevada; September 30-Oct.2..
- 2006 June, "Differential Diagnosis of Hip Pain", 30th Annual Fingers to the Toes - Primary Care Orthopaedics Conference, Fallen Leaf Lake, South Lake Tahoe, CA; June 10 - 16..
- 2006 June, "Anatomy Workshop - Lower Extremity", 30th Annual Fingers to the Toes - Primary Care Orthopaedics Conference, Fallen Leaf Lake, South Lake Tahoe, CA; June 10 - 16..
- 2006 August, "Update on Alternative Bearings", NAON, UC Davis Medical Center, Sacramento, CA..
- 2006 September, Less Invasive TKA/ Rapid Recovery: The MI Debate, Sutter Center for Health Professions, Sacramento, CA.
- 2006 September, "Chairman 2nd Annual DePuy Northern California Fellowship Meeting", San Francisco, CA; September 23..
- 2006 September, "Metal on Metal" and "Mini-Incision Knee Arthroplasty", Sutter Learning Center, Sacramento, CA; September 21-22..
- 2007 January 30, "Practice Surveillance: 1000 Arthroplasties at U.C. Davis - Primary Hip", Grand Rounds Conference, UC Davis Department of Orthopaedic Surgery, Sacramento, CA.
- 2007 June, "Total Joint Arthroplasty/Post-Op Rehavilitation", Lecture Series, Department of Physical Medicine and Rehabilitation, UCDMC, Sacramento, CA, June 19..
- 2007 August, Lecture: "Update on Alternate Bearings", Hipster, UC Davis Medical Center, Sacramento, CA, August 23..

- 2008 April 15, "Antibiotic Prophylaxis in Orthopaedic Surgery", Grand Rounds, UC Davis Department of Orthopaedic Surgery, Sacramento, CA.
- 2008 August 1, "Component Fixation: Cemented vs Cementless Fixation", Basics in Arthroplasty, A 2nd and 3rd Year Resident Program, Baltimore, MD; July 31 - August 2, 2008.
- 2008 August 2, "History of Knee Arthroplasty", Basics in Arthroplasty, A 2nd and 3rd Year Resident Program, Baltimore, MD; July 31 - August 2, 2008.
- 2008 September 19, "Component Fixation: Cemented vs Cementless Fixation", Basics in Arthroplasty, A 2nd and 3rd Year Resident Program, San Diego, CA; September 18-20, 2008.
- 2008 September 20, "History of Knee Arthroplasty", Basics in Arthroplasty, A 2nd and 3rd Year Resident Program, San Diego, CA; September 18-20, 2008.

## Service

### Administrative Activities

2007-2010 Director, Adult Reconstructive Surgery Fellowship, 100%% effort

### Committees

#### Department/Section

2003 – 2010 Sponsor & Meeting Co-Ordinator, Hipsters, UC Davis Orthopaedics

#### School/College/Division

2000 - 2003 Member - Joint Repair and Replacement Program

2003 - 2005 Member - Operating Room Turnover Committee UC Davis Medical Center

2003 – 2010 Member - Operating Room Policies Committee - UC Davis Medical Center

2005 – 2010 Member - Infection Control & Prevention Committee-UC Davis Medical Center

- 2005 – 2010 Member - Value Analysis Committee - UC Davis Medical Center
- 2006 – 2006 Member - Vender Relations Committee - UC Davis Medical Center
- 2008 – 2010 Member - Compensation Advisory Committee - UC Davis SOM
- 2009 – 2010 Director - Orthopaedic Acute Care Services - UC Davis Medical Center

Other University

- 1999 - 2001 Member - Total Joint Supply Cost Reduction Project Action Team
- 2005- 2010 Anesthesiology/Orthopaedic Joint Resources Team

Memberships

- 1989 - American Medical Association
- 1998 - Paul R. Lipscomb Society
- 2000 – 2001 Team Physician, Sacramento River Cats
- 2000 California Orthopaedic Association
- 2001 American Academy of Orthopaedic Surgeons
- 2003 Western Orthopaedic Association
- 2006 American Association of Hip and Knee Surgeons (AAHKS)
- 2007 Northern California Chapter, Western Orthopaedic Association
- 2011 Team Physician, Sacramento River Cats