

CURRICULUM VITAE

NAME: Jerome D. Wiedel, M.D.

PRESENT POSITION: Practice Director
Department of Orthopaedics
July 1, 2001-present

Professor, Department of Orthopaedics
University of Colorado Health Sciences Center

PRESENT ADDRESS: Anschutz Outpatient Pavilion
Department of Orthopaedics
Aurora, CO

CITIZENSHIP: United States

EDUCATION:

University of Nebraska - Lincoln, Nebraska	1956-1957
Kearney State College - Kearney, Nebraska	1957-1960
University of Nebraska College of Medicine - Omaha, Nebraska (M.D.)	1960-1964

Internship: St. Benedict's Hospital - Ogden, Utah	1964-1965
School of Aerospace Medicine - Brook AFB, Texas	1965

Residency: University of Colorado Medical Center - Denver, Colorado Orthopaedic Surgery	1967-1971
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Fellowship: Robert Jones and Agnes Hunt Orthopaedic Hospital Oswestry, Shropshire, England	1971-1972
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MILITARY STATUS:

United States Air Force, Flight Medical Officer	1965-1967
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LICENSURE/CERTIFICATE:

Nebraska	1964
Colorado	1968
American Board of Orthopaedic Surgery	September 14, 1973

ACADEMIC APPOINTMENTS:

University of Colorado Health Sciences Center - Denver, Colorado: Assistant Professor, Department of Orthopaedics	1972-1978
Associate Professor, Department of Orthopaedics	1978-1990
Acting Chairman, Department of Orthopaedics	April-September 1984
Chairman, Department of Orthopaedics	October 1986-2000
Professor, Department of Orthopaedics	February 1990-2009
Clinical Professor	July 2009-Present

OTHER ACTIVITIES AND HONORS:

Director, Rheumatology-Orthopaedic Fellowship Program, UCHSC, Denver, Colorado
Orthopaedic Consultant for Mountain States Regional Hemophilia Center
Editorial Board, Arthroscopy - The Journal of Arthroscopic & Related Surgery, 1985-1989
Examiner, American Board of Orthopaedic Surgery, 1989-91, 1993, 1997-present
Program Chairman, Rocky Mountain Chapter Western Orthopaedic Association, 1986
President, Rocky Mountain Chapter Western Orthopaedic Association, 1986
Coordinator, Educational Course on Reconstruction of the Hip and Knee, 1982-1999
Coordinator, Orthopaedic Review Course, Annual AAOS Meeting, 1993, 1994
Editorial Board, Hematopoietic Therapy Index & Reviews, 1993

RECOGNITIONS AND AWARDS:

Listed in The Best Doctors In America, Woodward & White, yearly since 1992 to 2010

PROFESSIONAL SOCIETY MEMBERSHIPS:

Academic Orthopaedic Society
American Academy of Orthopaedic Surgeons
American College of Sports Medicine
American College of Surgeons - Colorado Committee on Trauma
American Orthopaedic Association
The American Orthopaedic Society for Sports medicine
Association of Bone and Joint Surgeons
Association for Musculoskeletal Problems in Hemophilia and Related Diseases -
Treasurer 1986-87
Arthroscopy Association of North America
Clinical Orthopaedic Society
Colorado Medical Society
Colorado Orthopaedic Society
Denver Medical Society
International Arthroscopy Association
International Knee Society
Orthopaedic Research Society
The Knee Society
Western Orthopaedic Association
World Federation of Hemophilia

COMMITTEES:International

President/Chairman Musculoskeletal Committee, World Federation of Hemophilia, 2002-2004
Sr. Vice-Chairman Musculoskeletal Committee, World Federation of Hemophilia, 1999-2002
Co-Chairman, Symposium on Measuring Outcomes in Pediatric Hemophilia Care, World Federation of Hemophilia, 2000
Specialist Advisor for Orthopaedic Surgery, World Federation of Hemophilia, 2000

National

Colorado State Chairman, Fund Raising Committee
Orthopaedic Research and Education Foundation, 1980-Present
Bylaws Committee, Western Orthopaedic Association, 1982
Chairman, Program Committee, Western Orthopaedic Association, 1986
Chairman, Resident Committee, Western Orthopaedic Association, 1988
Research Committee, Arthroscopy Association of North America, 1986
Committee on Evaluation, American Academy of Orthopaedic Surgeons, 1989-1992
Committee on Graduate Education, American Academy of Orthopaedic Surgeons,
1990-1994
Instructional Course Committee, American Academy of Orthopaedic Surgeons, 1989
Annual Meeting
Chairman, Musculoskeletal Committee, National Hemophilia Foundation, 1991
Program Committee, American Academy of Orthopaedic Surgeons, 1989 Annual Meeting
Medical and Scientific Advisory Council, National Hemophilia Federation, 1997 to 2001
Infections Committee, American Academy of Orthopaedic Surgeons, 1997 to 2000

Local

Chairman, Program Committee, Rocky Mountain Chapter WOA, 1976-1977
Chairman, Resident Education Committee, Rocky Mountain Chapter WOA, 1975-1978
Chairman, Arthritis in Industry Committee, Arthritis Foundation, Rocky Mountain Chapter,
1978
Board of Directors, Medical & Scientific Committee, Arthritis Foundation, Rocky Mountain
Chapter

PATENTS HELD/PENDING:

EDITOR/REVIEWER:

1. Clinical Orthopaedics & Related Research, Reviewer
2. Arthritis & Rheumatism, Associate Editor 1995-2000
3. American Journal of Sports Medicine, Reviewer
4. JBJS, Consultant Reviewer
5. e-Medicine Orthopaedic Surgery, Editor

RESEARCH SUPPORT:

1. Studies of Cefamandol Nafate, Eli Lilly, Start April 1996, \$6,000
2. Total Knee/Hip Prosthesis, Howmedica, start June 1982-Present, \$29,829
3. Stress and Strain Distributions in Proximal Femoral Allografts Subsequent to Total Hip Arthroplasty. Mark A. Gomez, Ph.D., Principal Investigator. Whitaker Foundation, April 1990-March 1992, \$180,000.
4. Howmedica Evaluation of Citation AT Hip Prosthesis, up to \$7,750
5. Johnson & Johnson evaluation of SROM Prosthesis, up to \$64,000

PUBLICATIONS:

Journals:

1. Horner RL, Wiedel JD, Brallier F: Involvement of the Hand in Epidermolysis Bullosa. JBJS, Vol 53A:1347-1356, 1971.
2. Horner RL, Wiedel JD, Brallier F: The Orthopaedist and Epidermolysis Bullosa. Orthopaedic Review 1:21-25, 1972.
3. Black M, Boswick J, Wiedel JD: Wrist Deformities Following Excision of the Distal Ulna in the Patient with Rheumatoid Arthritis. Clin Orthop Related Research Vol 124:184-188, May 1977.
4. Wilkins RM, Wiedel JD: Septic Arthritis of the Knee in a Hemophiliac. JBJS, Vol 65A:267-268, Feb 1983.
5. Mekori YA, Awai L, Wiedel JD, Kohler PF: Cutaneous Polyarthritis Nodosa Associated With Rapidly Progressive Arthritis. Arthritis and Rheum, Vol 27, 1984.
6. Lucie RS, Wiedel JD, Messner DG: The Acute Pivot Shift - Clinical Correlation. Am J Sports Med 12(3):189-191, May/June 1984.
7. Wiedel JD: Arthroscopy in Steroid-Induced Osteonecrosis of the Knee. Arthroscopy - The J of Arthroscopic and Related Surgery, 1(1):68-72, 1985.
8. Wiedel JD: Arthroscopic Synovectomy for Chronic Hemophilic Synovitis of the Knee, Symposium on Synovial Proliferative Disorders. Arthroscopy - The J Arthroscopic and Related Surgery, 1(3): 205-209, 1985.
9. Meinig RP, Wiedel JD: Plasma Bupivacaine Levels Following Single Dose Intra-Articular Instillation for Arthroscopy. Am J Sports Med, 16(3):295-300, 1988.
10. Law JK, Wiedel JD: Autotransfusion in Revision Total Hip Arthroplasties Using Uncemented Prostheses. Clin Orthop and Related Research, Vol 245:145-149, August 1989.
11. Driessnack RP, Ferlic DC, Wiedel JD: Dissociation of the Glenoid Component in the Macnab/English Total Shoulder Arthroplasty. J Arthroplasty, 5(1):15-18, March 1990.
12. Orwin JF, Fisher RC, Wiedel JD: Use of the Uncemented Bipolar Endoprosthesis for the Treatment of Steroid-induced Osteonecrosis of the Hip in Renal Transplantation Patients. J of Arthroplasty, 6(1):1-9, March 1991.
13. Ries M.D., Wiedel JD: Bipolar Hip Arthroplasty for Recurrent Dislocation after Total Hip Arthroplasty: A Report of Three Cases. Clin Orthop and Related Research,

Vol 278:121-125, May 1992.

14. Eckhoff D, Johnston R, Stamm E, Kilcoyne R, Wiedel JD: Version of the Osteoarthritic Knee. J of Arthroplasty, Vol 9(1):73-79, 1994.
15. Ries M, Gomez MA, Eckhoff DG, Lewis DA, Brodie MR, Wiedel JD: An *In Vitro* Study of Proximal Femoral Allograft Strains in Revision Hip Arthroplasty. Med Eng Phys, Vol 16, July 1994.
16. Mow CS, Wiedel JD: Noncemented Revision Total Knee Arthroplasty. Clin Orthop and Related Research, 1994, 309:110-115.
17. Ries M.D., Wiedel JD: Femoral Head Autograft in Simultaneous Primary and Revision Total Hip Arthroplasty. J of Arthroplasty, 10(1):10-107, 1995.
18. Hsin J, Saluja R, Eilert R, Wiedel JD: Evaluation of the Biomechanics of the Hip Following a Triple Osteotomy of the Innominate Bone. JBJS, Vol 78A(6):855-862, June 1996.
19. Wiedel JD: Arthroscopic Synovectomy of the Knee in Hemophilia. 10-15 Year Follow-Up. Clin Orthop and Related Research, #328:46-53, 1996.
20. Mow CS, Wiedel JD: Structural Allografting in Revision Total Knee Arthroplasty. T J of Arthroplasty, Vol 11(3):235-241, 1996.
21. Incavo SJ, Beard DM, Pugarro F, Ries M, Wiedel JD: One-Stage Revision of Periprosthetic Fractures Around Loose Cemented Total Hip Arthroplasty. T Am J of Orthopaedics, Vol XXVII (1):35-41, 1998.
22. Mow CS, Wiedel JD: "Revision Total Knee Arthroplasty Using the Porous-Coated Anatomic Revision Prosthesis: Six to Twelve Year Results." Journal of Arthroplasty 13(6):681-6, 1998 September.
23. Nuss R, Kilcoyne RF, Geraghty S, Shroyer AL, Rosky JW, Mawhinney S, Wiedel J, Manco-Johnson: "MRI Findings in Haemophilic Joints Treated with Radiosynoviorthesis with Development of an MRI Scale of Joint Damage." Haemophilia 6(3):162-9, 2000 May.
24. Hick JL, Ribbans WJ, Buzzard B, Kelley SS, Toft L, Torri G, Wiedel JD, York J: "Infected Joint Replacements in HIV-positive Patients with Hemophilia. The Journal of Bone and Joint Surgery, Br. 2002: 8(3): 387-392
25. Wiedel JD: Arthroscopic Synovectomy: State of the Art. Haemophilia (2002) 8, 372-374.
26. Manco-Johnson MJ, Nuss R, Lear J, Wiedel J, Geraghty S, Hacker M, Funk S, Kilcoyne RF, Murphy J: ³²P Radiosynoviorthesis in Children with Hemophilia. Journal of Pediatric Hematology/Oncology, Vol 24, No. 7, October 2002.

27. Wiedel J: Salvage of Infected Total Knee Fusion: The Last Option. *Clinical Orthopaedics and Related Research*, No. 404, pp 139-142, 2002.
28. Rodriguez-Merchan EC, Wiedel JD, Wallny T, Hvid I, Berntorp E, Rivard G-E, Goddard NJ, Querol F, Caviglia H: Elective Orthopaedic Surgery for Inhibitor Patients. *Hemophilia* (2003), 9. 625-631.

Book Chapters:

1. Wiedel, JD: Fracture of the Cervical Spine; Fracture of the Lumbar Spine. IN: Eiseman, B (ed.): PROGNOSIS OF SURGICAL DISEASE. W. B. Saunders Company, 1980, pp 482-485.
2. Wiedel, JD: Management of Fractures Around Total Knee Replacement. Knee Fusion for Irretrievably Failed Total Knee Replacement. IN: Hungerford, D, Krackow, K and Kenna, (ed.): TOTAL KNEE ARTHROPLASTY, A Comprehensive Approach. Williams & Wilkins, 1984; pp 259-267, pp 278-285.
3. Wiedel, JD: Long Leg Fractures of the Bone. Norton and Eiseman (ed.): Surgical Decision Making, 2nd Edition. W. B. Saunders & Company. 1986, pp 312-313.
4. G Bert, M Greene, Wiedel, JD, and Luck J: Late Infection of Total Knee Prostheses in HIV Positive Patients With Hemophilia. HEMOPHILIA AND VON WILLEBRAND'S DISEASE IN THE 1990's: New Decade of Hopes and Challenges. International Congress Series 943, Excerpta Medica, Amsterdam-New York-Oxford, 1991, pp 125-138.
5. Nuss R, Kilcoyne R, Geraghty S, Wiedel JD, Manco-Johnson M: Utility of Magnetic Resonance Imaging For Management of Hemophilic Arthropathy in Children. *Mosby-Year Book*:388-392, 1993
6. Wiedel JD, Manco-Johnson M: Hemophilia and Knee Arthropathy. In the book The Knee, 1994, Chapter 15. Mosby.
7. Wiedel JD: Issues and Update on HIV Infection in Orthopaedic Surgery: Risk of Surgery on HIV-Infected Patients. Instructional Course Lecture 49 . American Academy of Orthopaedic Surgery, Rosemont, IL; 2000, Chapter 63: 627-629.
8. Rodriguez-Merchan EC, Wiedel JD: Total Knee Arthroplasty. *Musculoskeletal Aspects of Haemophilia*, Blackwell Science Ltd., 2000, Chapter 12:78-84
9. Eickhoff HH, Wiedel JD: Arthroscopy in Haemophilia. *Musculoskeletal Aspects of Haemophilia*, Blackwell Science Ltd., 2000, Chapter 18:121-127
10. Wiedel JD: Arthroscopic Synovectomy: state of the art. *Haemophilia* (2002) 8, 372-374. Blackwell Science Ltd., 2002.
11. Wiedel JD: Arthroscopic Synovectomy of the Knee. *The Haemophilic Joints: New*

Perspectives, Blackwell Publishing Ltd. 2003, Chapter 14: 84-86

12. Rodriguez-Merchan EC, Riera JA, Wiedel JD: Total Hip Replacement in the Haemophilic Patient, Blackwell Publishing Ltd. 2003, Chapter 20:111-115
13. Rodriguez-Merchan EC, Luck JV Jr, Silva M, Riera JA, Wiedel JD, Goddard NJ, Heim M, Solimeno PL: Total Knee Replacement in the Haemophilic Patient. Blackwell Publishing Ltd. 2003, Chapter 21: 116-124
14. Wiedel JD: Primary Total Knee Replacement. Orthopedic Surgery in Patients with Haemophilia. Springer 2008, Chapter 21: 191-195

Other Publications:

1. Nezami, AH, Wiedel JD: L'ARTHROPLASTIE DU GENOU PAR PROTHESE TOTALE "U.C.I." (propos de 29 genoux operes) Editions Medicales et Universitaires, Paris, 1974.
2. Wiedel JD: Primary Care - Orthopaedics. Symposia Specialists, 1980.
3. Wiedel JD: Synovectomy; Arthroplasty. Orthopaedic Management of Hemophilia, 30:21, 1980.
4. Wiedel JD: Arthroscopy in Arthritis. Arthritis Observer, 31(4), December 1981.
5. Franks J, Mahmoud L, Block M, Sayed N; Wiedel JD: Osteoid Bone - A Manifestation of Multiple Myeloma. Laboratory Management 23(1):52-56, January 1985.
6. Wiedel JD, Gilbert M, Berson BL, Hofmann A: Arthroscopy of the Knee in Hemophilia. IN: Wiedel, JD and Gilbert, MS (eds.) Management of Musculoskeletal Problems in Hemophilia. The National Hemophilia Foundation, Proceedings of a Conference, Denver, 1985, pp 47-53.
7. Wiedel JD; Gilbert M, Berson BL, Hofmann A: Arthroscopy of the Knee in Hemophilia. IN: Dohring S, and Schultiz KP (eds.) Orthopaedic Problems in Hemophilia. W. Zuckschwerdt Verlag Munchen-Bern-Wien. Symposium, Dusseldorf, 1985, pp 121-127.
8. Wiedel JD: Arthrodesis for the Failed Total Knee Replacement. Complications in Surg 1(1)7-11, 1986.
9. Wiedel JD, Fisher RC: Winter Sports - An Increasing Cause of Pediatric Injuries. Contemp Ped pp 54-66, January 1986.
10. Wiedel JD; Gilbert MD; Berson BL, Hofman A: Arthroscopy of the Knee in Hemophilia. IN: Dohring, S and Schultiz, KP (eds.) Orthopaedic Problems in

Hemophilia. W. Zuchschwerdt Verlag. Symposium, Munich, 1986, pp 121-127.

11. Wiedel JD, Gilbert MD, Berson BL, Hofman A: Sinovectomy Arthroscopica. IN: Palazzi, F (ed.) Sinovectomia en Artropatia Hemofilica. Symposium, 1986, pp 47-58.
12. Wiedel JD: Arthroscopic Synovectomy in Hemophilic Arthropathy: A Multi-Center Review; Sports and Medicine. Rehabilitation in Hemophilia, Proceedings of a Conference, Los Angeles, California, 1987, pp 18, 59.
13. Wiedel JD: Arthroscopy of the Knee in Hemophilia. Recent Advances in Hemophilia Care, Proceedings of the Symposium on Recent Advances in Hemophilia Care, held in Los Angeles, April 13-15, 1989.
14. Wiedel JD, Gilbert M, Greene W, Luck J: Late Infection of Total Knee Prostheses in HIV Positive Patients with Hemophilia. Hemophilia and Von Willebrand's Disease in the 1990s. Proceedings of the XIX Congress of the World Federation of Hemophilia, Washington, D.C., 14-19 August 1990.
15. Wiedel JD: Arthroscopic Evaluation of Hemophilic Arthropathy. Hemophilia and Von Willebrand's Disease in the 1990s. Proceedings of the XIX Congress of the World Federation of Hemophilia Washington, D.C., 14-19 August, 1990.
16. Aaron AD, Wiedel JD: Allograft Use in Orthopedic Surgery. Orthopedics:41-48, January 1994.

Abstracts:

1. Wiedel JD: Total Ankle Arthroplasty With the Smith Prosthesis. Orthopaedic Transactions, 1(2):154, 1977.
2. Johnston RM, Wiedel JD, Black M: Unicompartmental Knee Arthroplasty. Orthopaedic Transactions, 2(2):244, 1978.
3. Ananthakrishnan CV, Wiedel JD: Forefoot Resection in Rheumatoid Arthritis - A Long Term Follow-up Study. Orthopaedic Transactions, 2(2):243, 1978.
4. Seaquist JL, Wiedel JD: Rheumatoid Synovial Cysts of the Hip (Six Cases With Comparison of Medical and Surgical Treatment). Orthopaedic Transactions, 2(2):244, 1978.
5. Wiedel JD, Lucie RS, Solomons CC: The Effect of Systemic Corticosteroids on Polysaccharide Synthesis in Rabbit Articular Cartilage. Transactions of the 25th Annual Meeting of the Orthopaedic Research Society, San Francisco, p 203, February 1979.

6. Wilkins R, Solomons C, Wiedel JD: An In Vitro Metabolic Model System for Human Articular Cartilage. Transactions of the Orthopaedic Research Society, 28th Annual Meeting, New Orleans, p 206, January 1982.
7. Wiedel JD: Synovectomy in Hemophilia; Total Joint Replacement in Hemophilia; Arthroscopic Synovectomy in Chronic Hemophilic Arthropathy of the Knee. International Symposium on Orthopaedic Surgery in Hemophilia 1979-1983:11, 29, 57.
8. Wiedel JD: Current Status of Arthroscopic Synovectomy in Hemophilic Arthropathy of the Knee - A Multicenter Review. Symposium, XVII International Congress of the World Federation of Hemophilia. Milano, Italy. p 151, 1986.
9. Wiedel JD: Hip Surgery - The Past, the Present and the Future. International Symposium on Synovium-Cartilage Inter-Relationships. Physiology and Pathology in Osteoarthritis. Bologna, Italy, Vol 42(1):190-191, May 1990.
10. Wiedel JD: Arthroscopic Synovectomy of the Knee in Hemophilia: 6 to 16 Year Follow-Up. XXII International Congress of the World Federation of Hemophilia. Dublin, Ireland, June 1996.
11. Adams RF, Wiedel JD: Preliminary Results of Oblong Acetabular Cups in Revision Hip Arthroplasty. American Academy of Orthopaedic Surgeons, 65th Annual Meeting. New Orleans, Louisiana. March 1998
12. Adams RF, Wiedel JD: Preliminary Results of Oblong Acetabular Cups in Revision Hip Arthroplasty. Association of Bone and Joint Surgeons, 50th Annual Meeting. Aspen, CO. June 1998.
13. Johnson WA, Wiedel JD, Gudavalli S, Samson MS: Bilateral Total Hip Arthroplasty: Simultaneous vs Staged Procedures. American Academy of Orthopaedic Surgeons, 65th Annual Meeting. New Orleans, Louisiana. March 1998.
14. Shurnas PS, Wiedel JD, Stabler SP, Geraghty SJ: Total Knee Arthroplasty in Hemophilia Patients. Societe Internationale de Chirurgie Orthopedique et de Traumatologie (SICOT) 21st World Congress. Sydney, Australia. April 1999.