

CURRICULUM VITAE

PERSONAL DATA

Name: Courtney W. Brown, MD

Address: Panorama Orthopedics, PC
660 Golden Ridge Road, #250
Golden, CO 80401
Office: (303) 233-1223 (800) 258-5250
Fax: (303) 233-8755

Date of Birth: 1935

Place of Birth: New York, NY

Citizenship: United States

EDUCATION

Residencies: St. Luke's Hospital
1000 10th Avenue
New York, NY 10019
1964-1967 Orthopaedic Surgery

St. Luke's Hospital
1000 10th Avenue
New York, NY 10019
1963-1964 General Surgery

Internship: St. Luke's Hospital
1000 10th Avenue
New York, NY 10019
1962-1963 Mixed Surgical

Medical School: College of Physicians and Surgeons
Columbia University, Unit 45
650 W. 168th St.
New York, NY 10032
1958-1962 M.D. Degree

Undergraduate School: Columbia University
School of General Studies
New York, NY
1957-1958

Undergraduate School: Williams College
Williamstown, MA
1953-1957
M.B. Degree, Economics

Secondary School: Scarsdale High School
Scarsdale, NY 1953

Military Service: U.S. Air Force (Captain)
Orlando AFB, Florida
1967-1968
U-tapao, Thailand
1968-1969

LICENSURE/CERTIFICATE Colorado: No. 16214 issued 10/14/1969
California: No. G15240 issued 8/16/1968
New York: No. 91375-1 issued 10/2/63
Arizona: No. 27441-issued 2000

Board Certification: American Board of Orthopaedic Surgeons
January 15, 1970

PROFESSIONAL POSITIONS

Colorado Orthopaedic Clinic, P.C.
1630 Carr
Lakewood, CO
October, 1969-January, 1970

Solo Practice
February 1, 1970 to June 30, 1970

Panorama Orthopedic Clinic, PC
(formerly known as:
Lakewood Orthopaedic Clinic, PC)
660 Golden Ridge Road, Suite 250
Golden, CO 80401
July 1, 1970 to present

University of Colorado Clinical Instructor of Orthopaedics
Clinical Assistant in Surgery
Health Sciences Center
Denver, CO

November, 1971 to 1975

Assistant Clinical Professor of Orthopaedics
Denver, CO
1975 to present

HOSPITAL AFFILIATIONS

Centura St. Anthony Hospitals	Active Staff Denver, CO
Exempla Lutheran Medical Center	Active Staff Wheat Ridge, CO
Craig Hospital	Primary Consultant Denver, CO
Swedish Hospital	Affiliate Staff Denver, CO
The Children's Hospital	Active Staff Denver, CO
Denver Health & Hospitals	Consulting Staff Denver, CO

PROFESSIONAL SOCIETIES

American Academy of Orthopaedic Surgery 1972 to present
·Board of Councilors 1998 to present
·Executive Committee 2001 to 2005
·Board of Councilors Communications Committee 1998 to 2004
·Rehabilitation Committee 1981 to 1989
·Chair 1987 to 1989
·Subcommittee on Adult Spine Evaluation 1996 to 2000

Scoliosis Research Society 1975 to present
·Board of Director 1992 to 2000
·Treasurer 1993 to 1997
·President 1998 to 1999
·Instrumentation Committee 1987 to 1992
·Chair – 1992

PROFESSIONAL SOCIETIES – Continued

American Orthopaedic Association 2000 to present

Colorado Orthopaedic Society 1985 to present

- Founding President 1985 to 1987
- Board of Directors 1985 to 2001

NASS 1985 to present

- Managed Care Committee 1995 to 1998
- Chair 1996 to 1998

Council of Spinal Societies (COSS) 1995 to present

- Secretary 1999 to 2001
- Chairman 2001 to 2004

Association of Bone and Joint Surgeons 1985 to present

- Audio Visual Committee 1991 to 1996
- Historian 1999 to 2003

Western Orthopaedic Association 1970 to present

- Board of Directors 1986 to 1989
- Membership Committee 1991 to 1994

- Planning and Development Committee 1985 to 1989
- Chair - 1989

Western Orthopaedic Association Rocky Mountain Chapter 1970 to present

- Treasurer, Rocky Mountain Chapter 1978 to 1980
- Board of Directors 1981 to 1984, 1986 to 1989
- President, Rocky Mountain Chapter 1988

Orthopaedic Rehabilitation Association 1990 to present

Turkish Spine Society 2004

COURSE CHAIRMAN/BOARDS

Blue River Trauma Society, President and Annual Course Chairman, 1978 to 2000.

American Academy of Orthopaedic Surgeons sponsored course "Spinal Man," Course Chairman, Keystone, CO, March, 1984.

Western Orthopaedic Association, "Pedicule Screw Workshop," Program Chairman, Broadmoor, Colorado Springs, CO, October, 1987.

COURSE CHAIRMAN/BOARDS – Continued

Surgical Dynamics Automated Percutaneous Lumbar Discectomy Workshop, Chairman, Denver, CO, January, 1988.

American Academy of Orthopaedic Surgeons, Summer Institute Hands-on Workshop, "Uses and Abuses of Pedicle Screws," Coordinator, Monterey, CA, September, 1988.

1st – 15th Annual Colorado Spine Symposium, Program Chairman, November, 1990 – 2004.

American Academy of Orthopaedic Surgeons/Scoliosis Research Society symposium titled "Indications for Spinal Instrumentation," Chairman, Portland, OR, September 21, 1994.

Scoliosis Research Society/North American Spine Society, "Thorascopic Surgery of the Spine," Chairman, Cincinnati, OH, July 19-21, 1995.

The Scoliosis Research Society Symposium "Videoscopic Anterior Approaches to Thoracic and Lumbar Spine Surgery," Chairman, Cincinnati, Ohio, June 12-13, 1996.

GICD-USA "The Surgical Management of Adult Spinal Deformity with Degeneration," Co-chairman, Paradise Island, Bahamas, July 11, 2001.

Editorial Advisory Board For the journal "Advances in Osteoporotic Fracture Management" October 2001 to present

North American Spine Society, 16th Annual Meeting Pre-Course: Techniques of Vertebral Augmentation, Faculty, Seattle, WA, October 31/ 2001.

PUBLICATIONS

Journal Articles:

Courtney W. Brown, MD., John A. Odom, Jr., MD., Duane G. Messner, MD., and Robert G. Mitcheltree, MD, "A Simplified Operative Approach for the Lateral Meniscus" Journal of Sports Medicine, 1975 Vol. 3, No. 6, November/December, p. 265-269

Courtney W. Brown, MD, John L. Brugman, MD, "Acute Spinal Fractures in Winter Sports," Surgical Rounds for Orthopaedics, March, 1989.

Courtney W. Brown, MD, John L. Brugman, MD, "Acute Spinal Fractures in Winter Sports," Orthopedics/Rheumatology Digest, 1989, Vol. 7, p. 20. pp. 46-54.

Michael R. Moore, G. Clay Baynham, **Courtney W. Brown**, David H. Donaldson and John A. Odom, Jr. "Analysis of Factors Related to Truncal Decompression Following Cotrel-Dubouset Instrumentation," Journal of Spinal Disorders, June, 1991, Vol. 4, No. 2, p. 188-192

Michael R. Moore, MD, **Courtney W. Brown, MD**, John L. Brugman, MD, David H. Donaldson, MD, Tom G. Frierhood, MD, Jeffrey B. Kleiner, MD and John A. Odom, Jr., "Relationship Between Vertebral Intraosseous Pressure pH, PO₂, and pCO₂ Magnetic Resonance Imaging Signal Inhomogeneity in Patients with Back Pain. An *in Vivo* study," Spine, June 1991, Vol. 16, p S 239-S242.

Terry R. Yochum, DC, DACBR, Robert L. Lile, MD, Gary D. Schultz, DC, DACBR, Timothy J. Mick, DC, DACBR and **Courtney W. Brown, MD**, "Acquired Spinal Stenosis Secondary to an Expanding Thoracic Vertebral Hemangioma," February 1993, Spine, Vol. 18, No. 2, p 299-305.

James S. Gebhard, MD, David H. Donaldson, MD, and **Courtney W. Brown, MD**, "Soft Tissue Injuries of the Cervical Spine," Orthopaedic Review, May, 1994. p. 9-17

Maj. Howard M. Place, MD, MC, David H. Donaldson, MD, **Courtney W. Brown, MD**, and Elizabeth A. Stringer, MSN, "Stabilization of Thoracic Spine Fractures Resulting in Complete Paraplegia. A Long-Term Retrospective Analysis" Spine, 1994, Vol. 19, No. 15, pp. 1726-1730.

Gregory H. Chow, MD, James S. Gebhard, MD, and **Courtney W. Brown, MD**, "Multifocal Metachronous Epidural Abscesses of the Spine," Spine, May 1996, Vol. 21, No. 9, pp. 1094-1097.

John M. Gorup, MD, **Courtney W. Brown, MD**, David H. Donaldson, MD, "The Biomechanics of Transpedicular Fixation," Spinal Biomechanics II, Sept. 1996, Vol. 10, No. 3, pp. 489-495.

Howard M. Place, MD, LTC, MC, Raymond J. Enzenauer, MD, LTC, MC, Barbara J. Muff, RN, BSN, PhJ Ziporin, MD, **Courtney W. Brown, MD**, "Hypomagnesemia in Postoperative Spine," Spine, 1996, Vol. 21, No. 19, pp. 2268-2272.

Gregory H. Chow, MD, Bradley J. Nelson, MD, James S. Gebhard, MD., John L. Brugman, MD, **Courtney W. Brown, MD**, and David H. Donaldson, MD, "Functional Outcome of Thoracolumbar Burst Fractures Managed With Hyperextension Casting or Bracing and Early Mobilization," Spine, 1996, Vol. 21, No. 18, pp. 2170-2175.

Courtney W. Brown, MD, and John M. Gorup, MD., "Return to Noncontact Sports After Spinal Injury," Sports Medicine and Arthroscopy Review, 1997, pp. 5:243-245

John M. Gorup, MD, **Courtney W. Brown, MD**, Douglas C. Wong, MD, Steven Rothenberg, MD, "Anterior Thorascopic and Posterior Hemivertebral Resection for Congenital Scoliosis: Description of the Technique." Spine: State of the Art Reviews, 1998, Vol. 12, No. 3, pp. 723-727.

Courtney W. Brown, MD, Steven Rothenberg, MD, Mark Erickson, MD, Robert Eilert, MD, Jack Fitzpatrick, MD, Frank Chang, MD Gerald Glancy, MD and Gaia Georgopoulos, MD. "Thoracoscopic Anterior Spinal Procedures in Children," Pediatric Surgery, Jul.1998, pp. 33-37

Book Chapters:

Courtney W. Brown, MD, David H. Donaldson, MD and Michael R. Moore, MD, "Spinal Deformities in Neurofibromatosis," The Textbook of Spinal Surgery, 1991, Volume I, Chapter Seventeen, pp. 445-458

Courtney W. Brown, MD, Michael E. Janssen, DO and Linda C. Tiefel, "Skiing," Robert G. Watkins, The Spine in Sports, 1996, Section Six, Chapter Fifty-One, pp. 542-548.

Courtney W. Brown, MD and David H. Donaldson, MD, "Marfan's Spinal Pathology," MD., The Textbook of Spinal Surgery, 1996, Second Edition, Vol. I, Chapter Twenty-Six, pp. 299-306.

Courtney W. Brown, MD and Gregory H. Chow, MD, "Orthosis for Spinal Trauma and Postoperative Care," Editor, John E. Lonstein, MD, Atlas of Orthotics and Assistive Devices, Third Edition, American Academy of Orthopaedic Surgeons, Mosby, Editor, Robert Hurley, 1997, Chapter Thirteen, pp. 251-258

Courtney W. Brown, MD, John M. Gorup, MD and Gregory H Chow, MD, "Thoracic Burst Fracture," "Surgical Treatment," Todd Albert, MD, Controversies in Spine Surgery, 1999. Chapter. Four, pp. 85-104.

Courtney W. Brown, MD, Douglas C. Wong, MD, "Pedicel Subtraction Osteotomy" "Surgical Procedures," Chapter Fifty, pp 233-236

Book /Journal Editor:

"Spinal Instrumentation Techniques", **Courtney W. Brown, MD**, Editor, Vol. I, March 1994, Vol. II, 1996.

"Spine in Sports", **Courtney W. Brown, M**, Editor, Sports Medicine and Arthroscopy Review, Vol. III, 1997.

PRESENTATIONS:

Furnished upon request.