

**Douglas C. Wong, MD**  
**Curriculum Vitae**

**OFFICE ADDRESS:** Panorama Orthopedics, PC  
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Golden, CO 80401  
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dwong@panoramaortho.com

**LICENSURE:** CO No. 35887

**DEA:** Current

**Board Certification:** Board Certified: American Board Of Orthopaedic Surgery  
7/13/2000

**Positions:** Chief of Orthopedic Spinal Trauma  
St. Anthony Central Level 1 Trauma Center  
Denver, Colorado

Spine Fellowship Director  
Panorama Orthopedic Clinic and Spine Center

Team Physician United States Disabled Ski Team

Principal Investigator Depuy Charite Lumbar Disc Replacement for Colorado

Principal Investigator Stryker Flexicore Lumbar Disc Replacement for Colorado

Principal Investigator LDR Spine Mobi-C Cervical Disc Replacement for Colorado

## **EDUCATION BACKGROUND:**

- Spine Fellowship:** Lakewood Orthopaedic Clinic, PC  
1805 Kipling  
Lakewood, CO 80215  
Spine Fellowship 8/1/1997-7/31/1998
- Orthopedic Residency:** University of Virginia Medical Center  
Charlottesville, VA  
Orthopaedic Residency 7/1993-6/1997
- Internship:** University of Virginia School of Medicine  
Charlottesville, VA  
Surgery Internship 7/1991- 6/1993
- Medical School:** University of Virginia School of Medicine  
Charlottesville, VA 22908  
MD Degree 8/1987- 5/1991
- Undergraduate School:** Wake Forest University  
Winston-Salem, NC 27109  
BA in Chemistry 8/1983-5/1987
- Secondary School:** Daramalan High School  
Canberra, Australia  
H.S. Degree 8/1979-5/1983
- Employment History:** Panorama Orthopedic, PC  
(formerly Lakewood Orthopaedic Clinic, PC)  
660 Golden Ridge Road, Suite 250  
Golden, CO 80401-9522  
8/1/1998-present
- Society Memberships:** American Academy of Orthopaedic Surgeons  
North American Spine Society  
Scoliosis Research Society  
Colorado Medical Society  
Clear Creek Valley Medical Society  
Rocky Mountain Orthopaedic Associates, PC

**HONORS/AWARDS:**

Phi Beta Kappa  
Magna Cum Laude Graduate  
Wake Forest University Dean's List 1983-1987  
Mortar Board Member  
Upper Class Carswell Scholarship Finalist

**PRESENTATIONS:**

- 1) Wang, G.J., Ruland, L.J., Rijke, A., Stamp, W.G.,  
Treatment of Thoracolumbar Burst Fractures Using  
the Traction Bow, SICOT 90 XVIII World Congress  
Montreal, Canada. 9/14/90 (Research done as a  
medical student)
- 2) "Ascending Paralysis Following  
a T-5 Burst Fracture a Case Report."  
First Annual Virginia Orthopedic Alumni Meeting.  
Charlottesville, VA 11/8/97
- 3) "The Effectiveness of Caudal Epidural  
Blocks"  
8th Annual Colorado Spine Symposium,  
Denver, CO 11/21/97
- 4) "Spinal Metastases"  
25<sup>th</sup> Annual  
Spring Orthopaedic Day  
Golden, CO 4/15/98
- 5) "Spinal Issues in the Female Athlete"  
8<sup>th</sup> Annual Colorado Sports Medicine Symposium  
Denver, CO 8/28/98
- 6) "Stealth"  
Scoliosis Research Association,  
New York, NY 9/17/98
- 7) "Increasing Lumbar Lordosis Using Wedge Dilators in  
Anterior Fusions" (Poster)  
North American Spine Society  
San Francisco, CA 10/98
- 8) "Wedge Dilators: Avoiding Flat Back Syndrome with Anterior  
Cage Fusion"  
9<sup>th</sup> Annual Colorado Spine Symposium  
Denver, CO 11/6/98

- 9) "In-Office Caudal Epidural Steroid Injections for Low Back Pain"  
66<sup>th</sup> Annual Meeting AAOS  
Anaheim, CA 2/4-2/8/99
- 10) "Epidural Injections"  
26<sup>th</sup> Annual Spring Orthopaedic Day  
Golden, CO 4/9/99
- 11) "Increasing Lumbar Lordosis Using Wedge Dilators in Anterior Fusions" (poster)  
International Meeting of Advanced Spinal Techniques  
Vancouver, BC 7/10/99
- 12) "The Use of CT Guided Navigation in the Operative Treatment of Post-Fusion Spinal Deformity"  
International Meeting of Advanced Spinal Techniques  
Vancouver, BC 7/10/99
- 13) "Sacral Obliquity – A New Form of Pelvic Obliquity and Its Influence on the Spine"  
(poster)  
Scoliosis Research Society  
San Diego, CA 9/23/99
- 14) "The Advantages of a Tapered vs. Non-tapered Pedicle Screw: A Cadaveric Study"  
(poster)  
Scoliosis Research Society  
San Diego, CA 9/23/99
- 15) " Pseudoarthrosis After Anterior Lumbar Fusion"  
(poster)  
Gebhard, J., Wong, D.C. et al.  
Scoliosis Research Society Meeting 1999  
San Diego, CA 9/23/99
- 16) "Sacral Obliquity – A New Form of Pelvic Obliquity"  
Korean Orthopaedic Research Society Meeting 1999  
Seoul, Korea 10/13/99
- 17) "What 's New In Spine?"  
The New Millennium for Primary Care Physician & Occupational Medicine Physicians  
Golden, CO 1/18/00

- 18) “Kyphoplasty”  
27th Annual Spring Orthopaedic Day  
Golden, CO 4/14/00
- 19) “Cervical Spine Injuries”  
6<sup>th</sup> Annual Colorado Athlete Trainer’s Symposium  
Golden, CO 8/11/00
- 20) “Link Lumbar Disc Prosthesis”  
11<sup>th</sup> Annual Colorado Spine Symposium  
Denver, CO 11/10/00
- 21) “Symptomatic Pseudoarthrosis Following Anterior Lumbar Fusion”(poster)  
Gebhard, J.S., Wong, D.C. et al.  
68<sup>th</sup> Annual Meeting AAOS  
San Francisco, CA 2/28/01
- 22) “Artificial Disc Replacement”  
28th Annual Spring Orthopaedic Day  
Golden, CO 4/6/01
- 23) “Lumbar Disc Replacement: An Alternative to Lumbar Fusion”  
43<sup>rd</sup> Packard Memorial Lectureship  
Aurora, CO 5/31 – 6/1/ 01
- 24) “Sextant- Minimally Invasive Pedicle Screw Fixation”  
12<sup>th</sup> Annual Colorado Spine Symposium  
Golden, CO 11/9/01
- 25) “Surgical Stabilization of Spine Cord Injury Patients”  
University of Colorado Orthopaedic Grand Rounds  
Denver, CO 12/5/01
- 26) “Outpatient Spine Surgery”  
29<sup>th</sup> Annual Spring Orthopedic Day,  
Golden, CO, 4/5/02
- 27) “Kyphoplasty in the Treatment of Osteoporotic Fractures”  
State of the Art in Spine Surgery 2002  
Whistler, BC  
3/ 22 – 3/23/02

- 28) “Artificial Disc Replacement”  
State of the Art in Spine Surgery 2002  
Whistler, BC  
3/ 22 – 3/23/02
- 29) “Management of Osteoporotic Fractures”  
Challenges to Spine Surgery Symposium  
The Venetian-Las Vegas, NV 4/26/02
- 30) “Cervical Spine Injuries and Returning to Play”  
8<sup>th</sup> Annual Colorado Athletic Trainer’s Symposium  
Golden, Colorado 8/9/02
- 31) “Sextant Procedure”  
13<sup>th</sup> Annual Colorado Spine Symposium  
Westminster, Colorado 11/8/02
- 32) “New Trends in Spinal Surgery”  
Breakfast with the Docs,  
Thornton, CO, 2/12/03
- 33) “Spine Fractures: What’s New in Cord Injuries”  
30<sup>th</sup> Annual Spring Orthopedic Day  
Golden, CO 4/5/03
- 34) “A Unique Method for Intraoperatively Accessing Thoracic  
Pedicles For Screw Instrumentation” (poster)  
Scoliosis Research Society  
38<sup>th</sup> Annual Meeting,  
Quebec City Canada,  
September 10 – 13, 2003
- 35) “Accuracy of Cervical Pedicle Screw Placement Using a  
New Fluoroscopic and Computer-aided Technique”  
Scoliosis Research Society (poster)  
38<sup>th</sup> Annual Meeting, Quebec City Canada,  
September 10 – 13, 2003.
- 36) “SB-Charite III Disc Replacement”  
14<sup>th</sup> Annual Colorado Spine Symposium,  
Golden, CO, 11/7/03
- 37) “Complications of Lumbar Disc Replacement”  
15<sup>th</sup> Annual Colorado Spine Symposium  
Golden, CO 11/12/04

- 38) "Anterior Lumbar Interbody Fusion"  
EBI & Interpore Cross Tech. For Spine Surgery  
New York, NY 12/3/04
- 39) "Charite Lumbar Disc Replacement: An Alternative to Fusion"  
Grand Rounds University of Colorado Orthopedics Dept.  
March 2, 2005  
Denver, CO
- 40) "Lumbar Disc Arthroplasty"  
Rocky Mountain Perianesthesia Nurses Association  
March 3, 2005  
Denver, CO
- 41) "Lumbar Disc Replacement"  
32'nd Annual Spring Orthopedic Day  
April 1, 2005  
Westminster, CO
- 42) "Clinical Experience with ALIF"  
Current Concepts and Techniques for Spine Surgery  
April 2, 2005  
San Diego, CA
- 43) "Lumbar Degenerative Disc Disease: Revisited"  
Colorado Spine Symposium  
November 4, 2005  
Westminster, CO
- 44) "Outpatient Spine Surgery"  
Spring Ortho Day  
April 7, 2006  
Westminster, CO
- 45) "Radiographic Evaluation of Postural vs. Posterior Reduction Instrumentation in The Treatment of Thoracolumbar Burst Fractures" (e-poster)  
International Meeting of Advanced Spinal Techniques  
July 12-15, 2006  
Athens, Greece

- 46) "Spondylolysis and Spondylolisthesis  
Colorado Sports Medicine Symposium  
August 18,2006  
Golden, CO
- 47) "Attracting, Hiring and Retaining Spine Surgeons"  
Developing Spine Center  
September 19, 2006  
San Francisco, CA
- 48) "Lumbar Arthroplasty vs. Anterior Interbody Fusion at One-  
Level: Clinical Results at 5-Year Follow-Up from the IDE  
Study of the Charite Artificial Disc" (Poster)  
Richard D. Guyer, MD; Robert J. Banco, MD.....Douglas C.  
Wong, MD  
North American Spine Society  
September 22, 2006  
Seattle, WA
- 49) "X-stop" A Unique Treatment for Spinal Stenosis"  
Colorado Spine Symposium  
October 20,2006  
Denver, CO

**Moderator:**

Aging Spine  
11<sup>th</sup> Annual Colorado Spine Symposium  
Denver, CO 11/10/00

Instrumentation Complications and Thoraco-Lumbar Fracture  
State of the Art in Spine Surgery 2002  
3/ 22 – 3/23/02  
Whistler, BC Canada

Fusion Enhancers  
13<sup>th</sup> Annual Colorado Spine Symposium  
Denver,CO 11/8/02

New technologies in Spine Surgery  
14<sup>th</sup> Annual Colorado Spine Symposium  
Denver, CO 11/7/03

Non-Fusion Technology  
15<sup>th</sup> Annual Colorado Spine Symposium  
Denver, CO 11/12/05

Motion Preservation Segment  
Current Concepts and Techniques for Spine Surgery  
April 1 & 2, 2005  
San Diego, CA

Cervical Spine Session  
16<sup>th</sup> Annual Colorado Spine Symposium  
Denver, CO 11/4/05

Minimally Invasive Spine Surgery Session  
Current Concepts and Techniques for Spine Surgery  
December 9 & 10, 2005  
New York, NY

Non Operative Lumbar  
17<sup>th</sup> Colorado Spine Symposium  
October 20, 2006  
Denver, CO

**PUBLICATIONS:**

“OsteoStim Lumbar Allograft”  
Douglas C. Wong, MD  
Surgical Techniques in Spinal Instrumentation Thieme  
Kim, Vaccaro, Fessler

“Pedicle Subtraction Osteotomy”  
Courtney Brown, MD and Douglas C. Wong, MD Surgical  
Techniques for the Spine  
Chapter 50. pg 233-236 Thieme HaHer, Merola 2003

“Anterior Thoracoscopic and Posterior Hemivertebral  
Resection for Congenital Scoliosis: Description of the  
Technique.” D.C. Wong, MD, J.M. Gorup, MD., C.W. Brown,  
MD., & S. Rothenberg, MD., Spine: State of the Art Reviews,  
Vol. 12, No. 3, 1998.

**MEETINGS:**

Scoliosis Research Society  
32<sup>nd</sup> Annual Meeting  
St. Louis, MO  
September 25-27, 1997

Scoliosis Research Society  
33<sup>rd</sup> Annual Meeting  
New York, NY  
September 16-20, 1998

Blue River Trauma Society Scientific Meeting  
January 10-17, 1998

American Academy of Orthopaedic Surgeons  
65<sup>th</sup> Annual Meeting  
New Orleans, LA  
March 19-23, 1998

North American Spine Society  
13<sup>th</sup> Annual Meeting  
San Francisco, CA  
October 28-31, 1998

## MEETINGS: Continued

Scoliosis Research Society  
34th Annual Meeting  
San Diego, CA  
September 23-25, 1999

Link Spine Group, Inc. SB Charite' III  
Intervertebral Dynamic Disc Spacer  
Surgeon Training & Investigator Meeting  
Dallas, TX  
March 31 & April 1, 2000

Scoliosis Research Society  
37th Annual Meeting  
Seattle, WA  
September 18-21, 2002

North American Spine Society  
18<sup>th</sup> Annual Meeting  
San Diego, CA  
October 22-25, 2003

Scoliosis Research Society  
39<sup>th</sup> Annual Meeting  
Buenos Aires, Argentina  
October 2004

North American Spine Society  
19<sup>th</sup> Annual Meeting  
Philadelphia, PA  
September 2005

North American Spine Society  
20<sup>th</sup> Annual Meeting  
Seattle, WA  
September 2006