

## **Curriculum Vitae**

**David Alfred Hanscom, MD**

### **Current Position:**

Orthopedic spine surgeon  
Swedish Neuroscience Specialists, 550 17<sup>th</sup> Ave, Suite 500, Seattle, WA, 98122

**Business Office Address:** Vertus, P.S., 3130 East Madison St., Suite 205, Seattle, WA, 98112

### **Practice Positions:**

Swedish Neuroscience Specialists  
Swedish Medical Center, Seattle, WA  
September 1, 2008-present

Orthopedics International  
Seattle, WA  
July 1, 2003 – August 30, 2008

Sun Valley Spine Institute  
Ketchum, ID  
December 21, 1998 – June 30, 2003

Orthopedic Physicians  
A Division of Orthopedic Consultants of Washington, Inc., PS  
August 3, 1986 – December 18, 1998

Robert Ching, M.D.  
Associate in private practice of orthopedic surgery  
Oroville, California  
January – August 1985

### **Education:**

High School: Rio Lindo Academy Healdsburg, CA  
1969-1971

College: B.S., Biochemistry, Pacific Union College, Angwin, CA  
1971-1975

Medical School: M.D., Loma Linda University, Loma Linda, CA  
1975-1979

Internship and Residency, Internal Medicine  
Sacred Heart medical Center, Spokane, WA  
1979-1981

Residency, Orthopedics  
University of Hawaii, Honolulu, HI  
Chief: Lawrence Gordon  
1981-1984

Fellowship, Orthopedic Trauma  
UC Davis Medical Center, Sacramento, CA  
Chief: Mike Chapman  
July- December 1984

John H. Moe Spinal Deformity Fellowship  
Minneapolis, Minnesota  
Chief: David Bradford  
September 1985- June 1986

**Honors and  
Awards:**

Magna Cum Laude  
Pacific Union College, Angwin, CA  
1971- 1975

Alpha Omega Alpha  
Loma Linda University  
Loma Linda, CA  
1975-1979

Best Doctors of America, 2007—2012

Washington Magazine “Best Docs” 2010

**Professional  
Affiliations:**

Alpha Omega Alpha, 1978  
American Medical Association, 1979  
King County Medical Society, 1986-Present

Washington State Orthopedic Association, 1987-Present  
Washington State Medical Association, 1988-Present  
North American Spine Society, 1988-Present  
Fellow American Academy of Orthopedic Surgeons, 1990  
Western Orthopedic Association, Puget Sound Chapter, 1991-1998  
American College of Physician Executives, March 1995-1999  
Idaho Medical Association, January 1999-2003  
Idaho Orthopedic Society 1999-2003  
Candidate member Scoliosis Research Society- March 2008

**Professional  
Positions:**

Co-director of Seattle Combined Spine Fellowship, June 2009

Premera associate medical director—orthopedic surgery  
November 2006- present

**Licensure:**

Washington, 1972  
Hawaii, 1980  
California, 1981  
Idaho, 1998

**Board Certified:**

American Board of Orthopedic Surgeons, July 1988  
American Board of Orthopedic Surgeons, Recertified 1996  
American Board of Orthopedic Surgeons, Recertified 2007 (exp 2018)

**Committee  
Positions:**

WMSA Orthopedic Representative on the DOLI Liaison committee  
1987-1989

Medical Standards Subcommittee  
Washington State Department of Labor and Industry  
1989-1993

Non-Operative Care Committee--North American Spine Society 1999

Puget Sound Health Alliance  
March- October 2006

**Board Positions:**

Swedish Spine Institute, June 1990  
Swedish Hospital Foundation Board, 1991

**Hospital  
Positions:**

Swedish Hospital Medical Center, Seattle: Washington: active  
Kennewick General Hospital, Kennewick: Washington: courtesy  
Evergreen Hospital, Kirkland, Washington: courtesy  
Overlake Hospital, Bellevue, Washington: courtesy

**Faculty  
Positions:**

Clinical Faculty, Department of Orthopedics  
University of Washington School of Medicine  
Seattle, Washington  
January 1, 1989 – 1996

Clinical Faculty  
UC Davis, Sacramento, California  
July 1984 – December 1984

**Miscellaneous  
Professional  
Activities:**

Founder and organizer of Puget Sound Spine Interest Group.  
Founded January 1987

Program Co-Chairman- Cervical and Head Trauma in Athletes,  
Swedish Spine Institute, Seattle, Washington, October 1990

Program Chairman, Medical/Surgical Symposium of the Osteoporotic  
Spine, Swedish Spine Institute, Seattle, Washington, November 1991

Summit Club Co-Chairman, Swedish Hospital, 1991  
Swedish Hospital, Fund Raising

Program Chairman: Neufeld Society, 1993, "Team Management of Low Back Pain."  
Annual Post Graduate Convention, Loma Linda, CA

Program Co-Chairman: Puget Sound Spine Interest Group, 1994  
"Toward a New Understanding of pain." Seattle, WA

President: Puget Sound Spine Interest Group, 1997-1998

Founder and Medical Director, Swedish Hospital Spine Registry  
1991-1998

Medical Consultant for First Health for surgical approval of orthopedic surgery, State of Washington Department of Labor and Industries 1996-1998

Program Co-Chairman: Comprehensive Management of Low Back Pain, Sun Valley, ID 2000

Program Co-Chairman: Overview of Chronic Pain, Elks Rehab, Boise, ID 2001

Re-activated the Puget Sound Spine Interest Group—2003

Program Chair Puget Sound Spine Interest Group—2003-present

Founder of the DOCC project—2004  
“Defined Organized Comprehensive Care”

“Awake at the Wound Seminar”—Athletic Performance Principles for Surgeons  
Newcastle Golf Club, March 2007 and October 2007  
Grand Targhee, Idaho, March 2008  
Swedish Hospital, Seattle, WA, March 2010  
Maine Medical Center, Portland, Maine, March 18<sup>th</sup>, 2010  
Swedish Hospital Administration, April 29<sup>th</sup>, 2010

“Stress Management for Teachers”  
Annual Hyde Parent Teacher Symposium  
Woodstock, CN, June 21<sup>st</sup>, 2008

“Stress Management Using the Awareness Model”—Seattle, WA, September 2008

Program Co-chair—“Pressure Performance: An Athletic Performance Paradigm for Treating and Preventing Disability in Axial Low Back Pain,” April 3<sup>rd</sup>, 2009

Hoffman Institute Process, February 20-27, 2009, Napa, CA

Program Co-chair—“A Course on Compassion: Empathy in the Face of Chronic Pain, Swedish Medical Center, Seattle, WA, March 11<sup>th</sup>, 2011.

Charter for Compassion—Partner, May 2011-present

### **Certifications:**

Kyphon, Phoenix, AZ—2001  
Charite Artificial Lumbar Disc—2005  
Dynesys Stabilization Training - October 30, 2006  
Medtronic Artificial Cervical Disc—2007

### **Peer Review Publications:**

Garland, D; Hanscom, D; Keenan, M; Smith, C; Moore, T; Resection of heterotopic ossification in the adult with head trauma. *J Bone and Joint Surg.* 67A:1261 –1269, 1985.

Hanscom, DA: Acute management of the multiply injured head trauma patient.  
*J head Trauma Rehab.* 2:1-12, 1987

Hanscom, DA; Bloom, BA: The spine in osteogenesis imperfecta.  
*Orthop Clin of North Am.* 19(2):446-458, April 1988

Cameron, DE; Hanscom, DA; Herring, S: Rapid development of a spinal synovial cysts.  
*Spine.* 17:1528-1530,1992

Hanscom, DA; Winter, R; Lutter, L; Lonstein, JE; Bloom, BA; Bradford D: Osteogenesis Imperfecta: Radiographic classification, natural history, and treatment of spine deformities.  
*J Bone and Joint Surg.* 74A598-616, 1991.

Carpenter, C; Dietz, J; Hanscom, D; Leung, K.Y.K; and Wagner, T; “Repair of a Pseudarthrosis of the Lumbar Spine: A functional Outcome Study,” *Journal of Bone and Joint Surgery*, Vol. 78-A, No. 5, May 1996.

Hanscom, David and Ronald Jex, “Sleep Disorders, Depression and Musculoskeletal Pain”  
*Spine Line*, September/October 2001 pp.56-58.

Robinson, Jim; Ricketts, Dean; Hanscom, David. “Musculoskeletal Pain.” *The Paths of Pain*, IASP Press, Seattle, pp 353-366, 2005.

Guyer RD, Shellock J, MacLennan B, Hanscom D, Knight RQ, McCombe P, Jacobs J, Urban RM, Bradford D, Ohnmeiss DD. Early failure of metal-on-metal artificial disc prostheses associated with lymphocytic reaction: diagnosis and treatment experience in four cases. *Spine (Phila Pa 1976)*. 2011 Apr 1;36(7):E492-7.

Knight, RZ, Schwaegler P, Hanscom D, Roh J. Direct lateral lumbar interbody fusion for degenerative conditions: early complication profile. *J Spinal Disord Tech.* 2009 Feb;22(1):34-7.

### **Published Abstracts:**

Hanscom, DA; Sinter, R; Lutter; Lonstein, J; Bradford, D: Spinal deformity  
In osteogenesis imperfecta: Natural history and treatment. *Orthop. Trans* 11(1):120, 1987

### **Miscellaneous Articles:**

“The Cry of Chronic Pain-No One is Listening”. *WSMA Preceptor*, pp. 1-2, 3<sup>rd</sup> quarter, 2011.

“Back from the Edge: Coping with Physician Stress”. *The Doctor’s Advocate*, 4<sup>th</sup> quarter, 2011.

“Physician Suicide: My Journey”. *SpineLine*, p. 42, November/ December, 2011.

## **Presentations:**

1. "Surgical management of non-radicular neck pain"  
Washington Spine Institute  
Bellevue, Washington, November 2, 1995
2. "Early fractures stabilization in the polytraumatized patient"  
AAOS, New Orleans, Louisiana, February 1986
3. Management of Dupuytren's contractures.  
Panel discussant, Residents' and Fellows' Hand Conference  
Las Vegas, Nevada, January 1985 and Grand Rounds US David May 1985
4. Table Instructor  
AO Course  
Sun Valley, Idaho, March 1985
5. "Spinal deformities in osteogenesis imperfecta: Natural history and treatment"  
Minnesota Medical Society, Minneapolis, May 1986  
Scoliosis Research Society, Bermuda, September 1986  
American Academy of Orthopedic Surgeons, San Francisco, 1986  
Pediatric Orthopedic Society, Toronto, May 1987
6. "Operative management of L1 burst fractures"  
Washington State Medical Association Meeting, Lake Chelan, WA, June 1998
7. "Surgical indications for back surgery in injured workers"  
Washington State Labor and Industries Conference, Seattle, WA, 1989
8. "Comparative Lumbar fusion rates in smokers versus non-smokers"  
Puget Sound Spine Interest Group, Seattle, Washington, September 1990
9. "Boston brace treatment of low back pain in patients"  
Puget Sound Spine Interest Group, Seattle, Washington, November 1989  
North Pacific Orthopedic Society, Semi-Ah-Moo, May 1990
10. "Surgical treatment of the osteoporotic spinal deformity"  
Medical/Surgical Symposium of the osteoporotic spine  
Swedish Medical Center, Seattle, Washington, November 1991
11. "Anterior/Posterior spine fusion: Simultaneous vs. sequential vs. staged"  
With: Wagner, T; Leung, L; Heegard, E; Flener, J; Yamamoto, S.  
Puget Sound Chapter of the Western Orthopedic Association  
Semi-Ah-Moo, Washington, May 1992

12. "Primary Steffee fusion for positive discograms"  
With: Remington, Mark.  
Puget Sound Chapter of the Orthopedic Association  
Semi-Ah-Moo, Washington, May 1992
13. "Low back pain: The physician part of the problem"  
Symposium of Non-Radicular Low Back Pain, Loma Linda, CA February 1993
14. "The use of the Boston brace"  
Symposium of Non-Radicular Low Back Pain, Loma Linda, CA February 1993
15. The use of spine intake questionnaires.  
Symposium of Non-Radicular Low Back pain, Loma Linda, CA February 1993
16. "Failed low back syndrome"  
Northwest Spine Review, Virginia Mason, Seattle, Washington, May 1993
17. "Complications of lumbar spine surgery".  
Northwest of Spine Review, Virginia Mason, Seattle Washington, May 1993
18. "Surgical management of non-radicular neck pain."  
Washington Spine Institute, Bellevue, Washington, November 2, 1995
19. "Role of Spine Fusion in the Injured Worker"  
Idaho Annual Workers Comp Symposium, June 2002, Boise ID
20. "When is Chronic Pain Perspective Appropriate?"  
Physical Medicine and Rehabilitation Review Course  
Univ. of Wash, Seattle, WA, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011
21. Axial Neck Pain- Surgeons Perspective  
"Advances in The Treatment of Spinal Dysfunction" -  
Physiotherapy Associates, Seattle, WA March 3, 2005
22. "Defined Organized Conservative Spine Care"  
Washington State Society Pain Annual Meeting- November 2006
23. "Treating the Imperfect Patient: What to do with those who do not meet the Inclusion Criteria",  
NASS 22<sup>nd</sup> Annual Meeting October 25,2007, Austin, TX
24. "Orthopedic Surgeon's Perspective on Axial Neck Pain after Motor Vehicle Accident, including Causality"  
Washington State Trial Lawyers Association- November 1, 2007, Seattle, WA
25. "Axial Low Back Pain—State of the Union and New Patient Classification"  
U of Washington Grand Rounds—January 2007, Seattle, WA  
Henry Ford Hospital Grand Rounds—March 2008, Detroit, MI  
Swedish Hospital Annual Nursing Symposium—October 2008, Seattle, WA

26. Pressure Performance—A New Paradigm in Treating and Preventing Disability in Low Back Pain Patients; Swedish Hospital Symposium, April 3<sup>rd</sup>, 2009.
  - a. “Medical Profession’s Contribution to the Problem”
  - b. “DOCC Project—Implementation”
  - c. “A New Definition of Conservative Care”
  - d. “Overview of the Athletic Performance Model Applied to Stress Management”
  - e. “Awareness Applied to You and Your Patients”
27. “Professional Burnout”, Puget Sound Spine Interest Group, Bellevue, WA, March 23<sup>rd</sup>, 2010
28. “DOCC Overview”, Provsorce Alliance, SeaTac, WA, May 21<sup>st</sup>, 2010.
29. “Creating a Vision—Awake or Asleep at the Wound, Annual Residents’ and Fellows’ Course, Seattle Science Center, Seattle, WA, June 5<sup>th</sup>, 2010
30. “LBP—State of the Union—DOCC Principles”. Spine Management for the Primary Care Physician. Swedish Medical Center, Seattle, WA, June 25<sup>th</sup>, 2010.
31. “Low Back Pain, State of the Union,” Lecture to University of Washington Pain Center conference, Seattle, WA, July 6<sup>th</sup>, 2010.
32. “Creating Your Vision”, Awake at the Wound lecture, SpineOne fellows course, Seattle Science Foundation, Seattle, WA, August 22<sup>nd</sup>, 2010.
33. “DOCC Project Basics”, Lecture to family practice residents, Swedish Medical Center, Cherry Hill, Seattle, WA, August 31<sup>st</sup>, 2010.
34. “Physician Burnout”, Lecture to pain fellows, University of Washington Pain Center, Seattle, WA, September 16<sup>th</sup>, 2011.
35. “DOCC Project Basics”, Presentation to Northwest Sports and Spine Physicians, Bellevue, WA, September 21<sup>st</sup>, 2010.
36. “Athletic Performance Principles Applied to the Operating Room,” Awake at the Wound presentation to the New England Vascular Society annual meeting, Rockport, ME, Sept 25<sup>th</sup>, 2010.
37. “Overview of the Athletic Performance Model Applied to Surgeons,” Seattle Surgical Society bi- monthly meeting, Seattle, WA, Sept 27<sup>th</sup>, 2010.
38. “LBP—State of the Union—DOCC principles”, Seattle Sports and Spine bi-monthly Interest Group meeting, Seattle, WA, September 28<sup>th</sup>, 2010.
39. “Empathy in Evaluating Patients in Chronic Pain”, Seminar for pain fellows, University of Washington Pain Center, Seattle, WA, September 30<sup>th</sup>, 2010.
40. “Complex Spinal Surgery in the Context of the DOCC Principles,” Orthopedic Conference,

Swedish Medical Center, Seattle, WA, October 8<sup>th</sup>, 2010.

41. “Compassion in Dealing with Patients in Chronic Pain,” Annual Pain Seminar of the Pain Society of Oregon, Vancouver, WA, Feb 28<sup>th</sup>, 2011.

42. “Perfectionism—the Disconnect,” A Course on Compassion seminar, March 11<sup>th</sup>, Swedish Medical Center, Seattle, WA

43. Awake at the Wound: “Applying Athletic Performance Principles to Surgery”, OneSpine fellows and residents seminar, Swedish Medical Center, Seattle, WA, August, 20<sup>th</sup> and 21<sup>st</sup>, 2011.

44. “Enjoying the Management of Chronic Pain”, Puget Sound Spine Interest Group, Seattle, WA, Nov 17<sup>th</sup>, 2011; Peace South Hospital Staff Meeting, Vancouver, WA, Jan 16, 2012.

**Exhibits:**

1. Poster: Spinal deformities in osteogenesis imperfecta.  
American Academy of Orthopedic Surgeons Annual Meeting  
San Francisco, February 1986

**Updated 02/01/12**