

## James W. Hardacker, M.D.

### HOSPITAL AFFILIATIONS

St. Vincent Hospitals Carmel/Indianapolis/Fishers, IN  
Riverview Hospital Noblesville, IN  
Indiana University Hospitals Carmel/Indianapolis/Fishers, IN

### EDUCATION

*University of Kansas, Kansas City, KS*  
Rae Jacobs Spine Fellowship with Marc Asher, M.D. and Roger Jackson, M.D.  
August, 1992-July, 1993

*SUNY at Buffalo School of Medicine & Biomedical Sciences, Buffalo, NY*  
Residency: Orthopaedic Surgery July, 1988-June, 1992  
Internship: General Surgery July, 1987- June, 1988 Millard Fillmore Hospital

*SUNY at Buffalo School of Medicine & Biomedical Sciences, Buffalo, NY*  
M.D. Degree May, 1987  
Academic Honors: Gibson Anatomical Honor Society

*University of Colorado Boulder, CO*  
Bachelor of Arts with Distinction May, 1983 First in Class  
Major: Chemistry/Biochemistry  
Honors: Phi Beta Kappa Honor Society, Dean's List 1979-1983, National Dean's List, Phi Lambda Epsilon Chemical Honor Society

*Lake Shore High School, Angola, NY*  
All Western New York Bass Player  
All League Football Player and Team Captain  
Class Valedictorian June, 1979

### PUBLICATIONS

Edmonds Brian, Pendergast David, Arabajis Peter, Hardacker James  
Muscle Fiber Composition and Length Tension in a Rat Chronically Exposed to Alcohol. *Alcohol* Vol 4 pp 485-91, 1987.

Hardacker James, Mindell Eugene  
Synovial Chondromatosis with Secondary Hip Subluxation. *Journal of Bone and Joint Surgery* 73A No9 pp 1405-7 October, 1991.

Hardacker James, Shuford R F, Capicotto P N, Pryor Philip  
Standing Total and Segmental Cervical Alignment in Symptomatic Volunteers.  
Published in *Spine* Vol. 22 #13 July 1, 1997 pp1472-80.

Yazici Muharrem, Asher Marc, Hardacker James  
The Safety and Efficacy of ISOLA-Galveston Instrumentation and Arthrodesis in the Treatment of Neuromuscular Spinal Deformities. *Journal of Bone and Joint Surgery* 82-A No 4 pp 524-544 April 2000.

Glassman Steven, Dimar John, Burkus Kenneth, Hardacker James, Pryor Philip,

Boden Scott and Carreon Leah

The Efficacy of rhBMP-2 for Posterolateral Lumbar Fusions in Smokers  
*Spine Journal* Vol 32 No 15 pp 1693-98 2007.

Asher Marc, Carson William, Hardacker James, Lark Richard, Lai Sue

The Effect of Arthrodesis, Implant Stiffness, and Time on Canine Lumbar Spine  
*J Spinal Disord Tech* Vol 20, No 8 pp549-559 Dec 2007.

Dimar John, Glassman Steven, Burkus J Kenneth, Pryor Philip, Hardacker James,  
Carreon Leah

Clinical and Radiographic analysis of an Optimized rhBMP-2 Formulation as an  
Autograft Replacement in Posterolateral Lumbar Spine Arthrodesis  
*The Journal of Bone & Joint Surgery* Vol 91-A Number 6, June 2009, pp 1377-86.

Dimar John, Glassman Steven, Burkus J Kenneth, Pryor Philip, Hardacker James,  
Carreon Leah

Two-year fusion and clinical outcomes in 224 patients treated with a single-level  
instrumented posterolateral fusion with iliac crest bone graft.  
*Spine Journal* 2009 Nov; 9(11); 880-5. Epub 2009 May 17

## **SOCIETIES & MEMBERSHIPS**

Fellow American Academy of Orthopaedic Surgeons

North American Spine Society:

Industry Relations Committee 1997-2001

Research Planning Committee 1999-2002

Scoliosis Research Society

Indiana Orthopaedic Society

Indianapolis Orthopaedic Club

Indiana State Medical Association

Indianapolis Medical Society

Carmel Council Member

Phi Beta Kappa