

**CURRICULUM VITAE**  
**JOHN L. ZELLER, MD, PhD**

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**The Park Millennium # 5202**  
**Chicago, IL. 60601**  
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**PROFESSIONAL AFFILIATIONS**

- University of Michigan - School of Medicine** **2008 -**  
**Ann Arbor, MI**
- Senior Lecturer: Department of Anatomical Sciences  
Course Chairman: Applied Clinical Anatomy: The Musculoskeletal System  
Applied Clinical Anatomy: ER Procedures  
Applied Clinical Anatomy: Examination of the Older Patient  
Faculty Mentor: Student Biomedical Research Program (SBRP) **2009 / 2010**
- Journal of the American Medical Association (JAMA)** **2006 -**  
**Chicago, IL**
- Contributing Editor **2007 -**  
Section Editor: Book and Media Reviews **2006 -**  
Section Editor: Archive Abstracts **2007 - 2008**  
Fishbein Fellow **2006 - 2007**
- University of Chicago – Pritzker School of Medicine** **2003 - 2005**  
**Chicago, IL**
- Senior Lecturer: Department of Anatomy  
Course Lecturer: Human Morphology (1<sup>st</sup>-yr. Course)  
Course Chairman: *MSTP Anatomy* (University of Chicago MD-PhD Program)  
*Advanced Clinical Anatomy* (4<sup>th</sup>-yr. Elective)

<b>American Medical Association (AMA)</b>	<b>1990 - Present</b>
<b>American Association of Anatomists (AAA)</b>	<b>2002 - Present</b>
<b>American Association of Clinical Anatomists (AACA)</b>	<b>2004 - Present</b>
<b>MedLogic, PLC. – Chicago, Illinois</b>	<b>2000 - Present</b>
Independent Medical Examiner	
Medical-Legal Consultant	
<b>CompHealth – Comprehensive Healthcare Staffing</b>	<b>2004 - Present</b>
Orthopedic Surgery – Locum Tenens	
<b>South Michigan Bone &amp; Joint, P.C. – Battle Creek, Michigan</b>	<b>1996 - Present</b>
<b>Battle Creek Sports Medicine &amp; Orthopaedic Center</b>	<b>1995 - 1996</b>
<b>The Orthopaedic Clinic – Grand Forks, North Dakota</b>	<b>1993 - 1995</b>
Executive Vice-President of MC Rehabilitation Hospital	
<b>Qualified Medical Examiner</b>	
State of California	1991 - 1995
State of Texas WC Board	1994 - 1995
<b>San Ramon Valley Orthopaedic Group – Walnut Creek, CA.</b>	<b>1988 - 1993</b>
John Muir Medical Center – Walnut Creek, California	
San Ramon Regional Medical Center - San Ramon, California	
Associate Professor/Lecturer at Saint Mary’s College of California	

## **EDUCATION**

### **UNIVERSITY**

**Saint Mary's College – Moraga, California**  
**Bachelor of Science Degree – Biology/Chem. May 1971**  
**G.P.A. of 3.60 – Graduation with Honors**  
Recipient of the Robert P. Rood Award for Scholastic  
Achievement in Science

### **GRADUATE STUDY**

**University of California at Los Angeles (UCLA)**  
**Doctorate of Philosophy (Ph.D. in Anatomy) – 3/24/78**  
***“Regional Distribution of Pulmonary Blood Flow”***  
Four-Year Fellowship for Graduate Study  
Lecturer at Santa Monica College 1973 – 1976

### **GRADUATE STUDY (MEDICINE)**

**Doctorate of Medicine (M.D.) – 6/13/80**  
University of California at Los Angeles (UCLA)

**Internship and General Surgery Residency 1980 - 1983**  
University of California at Davis (UCD)

**Orthopaedic Residency 1983 - 1987**  
University of California at Irvine (UCI)

**Spine Fellowship 1987 - 1988**  
Rancho Los Amigos Medical Center – Downey, California  
University of California Irvine Medical Center

**Medical License State of California 1982 - Present**  
**(G47548)**

**Medical License State of Michigan 1995 - Present**  
**(ID No. 4301065169)**

**Medical License State of Illinois 2003 - Present**  
**(ID No. 036-110550)**

## GRADUATE STUDY (MEDICAL EDITING)

### Journal of the American Medical Association (JAMA)

Completed Morris Fishbein Fellowship in Medical Writing and Editing

2006 - 2007

## PUBLICATIONS

Hiller, AD, Miller, JD. and Zeller, JL

***Acromioclavicular Joint Cyst Formation***

Accepted for publication in *Journal of Clinical Anatomy* (11/10/09)

Publication date is pending

Zeller, JL and Fontanarosa PB

Editorial : ***Shared Accountability, Appropriateness, and the Quality of Surgical Care***

*JAMA* October 14, 2009

2009; 302 (14) 1590-1592

Flum DR, Zeller JL, and Fontanarosa PB

***Surgery and the Public's Health***

*JAMA* January 14, 2009

2009; 301 (2): 218

Zeller JL

Writer / Contributor

***Salem Encyclopedia of Health and Medicine: Cancer***

Salem Press Nashville, TN

Published November, 2008

Zeller JL

Cover Story: ***Two Wounded Men***

*JAMA* November 5, 2008

2008; 300 (17): 1974

Zeller JL

*JAMA Patient Page*

Pulmonary Hypertension

2009; 302 (13): 1490

Aortic Aneurysm

2009; 302 (18): 2050

Colon Cancer

2008; 300 (23): 2816

Cancer Chemotherapy

2008; 299 (22): 2706

Anal Cancer

2008; 299 (16): 1980

Abdominal Paracentesis

2008; 299 (10): 1216

Spinal Stenosis

2008; 299 (8): 980

Osteomyelitis

2008; 299 (7): 858

Pulmonary Hypertension

2008; 299 (3): 372

Acute Pain Treatment

2008; 299 (1): 128

Hip Fractures	2007; 298 (20): 2442
Cervical Carcinoma	2007; 298 (19): 2336
Assessing Disability	2007; 298 (17): 2096
MRSA Infections	2007; 298 (15): 1826
Grading of Prostate Cancer	2007; 298 (13): 1596
Gaucher Disease	2007; 298 (11): 1358
Acute Coronary Syndrome	2007; 298 (7): 828
Acute Appendicitis	2007; 298 (4): 482
Amyotrophic Lateral Sclerosis	2007; 298 (2): 248
Lyme Disease	2007; 297 (23): 2664
Pericardial Effusion	2007; 297 (16): 1844
Knee Pain	2007; 297 (15): 174
Septic Arthritis	2007; 297 (13): 1510
Acute Lymphoblastic Leukemia	2007; 297 (11): 1278
Lung Cancer	2007; 297 (9): 1022
Hepatitis C	2007; 297 (7): 768
Aortic Aneurysm	2007; 297 (4): 430
Atrial Septal Defect	2006; 296 (24): 3036
Folic Acid	2006; 296 (22): 2758
Herniated Lumbar Disks	2006; 296 (20): 2512
Prostate Cancer	2006; 296 (19): 2402
Acute Abdominal Pain	2006; 296 (14): 1800
Colon Cancer	2006; 296 (12): 1552
Pressure Ulcers	2006; 296 (8): 1020

Zeller JL. New 3D Imaging Software Opens New Vistas  
 Medical News & Perspectives *JAMA* 2006; 296 (24): 2908-2913

Zeller JL. Artificial Spinal Disk Superior to Fusion for Treating Degenerative Disk  
 Disease Medical News & Perspectives *JAMA* 2006; 296 (22): 2665-2666

Zeller JL. High Suicide Risk Found for Patients with Head and Neck Cancer  
 Medical News & Perspectives *JAMA* 2006; 296 (14): 1716-1717

Furumasu, J., Swank, S.M., Brown, J.C., Gilgoff, I., and Zeller, J.L.  
 Functional Activities in Spinal Muscular Atrophy Patients After Spinal Fusion.  
*Spine* 1989; 14 (7); 771 – 775

Brown, J.C., Zeller, J.L., Swank, S.M., and Warath, S.  
 Surgical and Functional Results of Spine Fusion in Spinal Muscular Atrophy (SMA)  
*Spine* 1989; 14 (7): 763-770

Zeller, J.L. and Ireland, M.L. Hepatocellular Carcinoma Presenting as a Single Metastasis to the Scapula : Case Report and Review of the Literature  
*Orthopedics* 1986; 18: 110-113

Zeller, J.L. and Fonkalsrud, E.W.  
The Effects of Warmed and Humidified Ventilation Upon the Uptake of Halothane by the Lungs  
*J Surg Res* 1978; 24: 329-333

## **ABSTRACTS**

Keynote Speaker to the American Association of Pain Management Nurses  
September 23, 2005 Green Bay, Wisconsin  
“The Degenerative Spine – Pain Assessment and Treatment Protocols”

Presentations to the National Association of Orthopaedic Nurses  
NAON 25<sup>th</sup> Annual Congress May 23 – 26, 2005 Phoenix, Arizona  
May 23, 2005 “Clinical Anatomy of the Hip Joint “  
May 25, 2005 “The Degenerative Cascade of the Spine”

Keynote Speaker for Wisconsin State NAON Conference  
February 10, 2005 National Association of Orthopaedic Nurses  
3 Presentations “Advanced Clinical Anatomy of the Spine”  
“Advanced Clinical Anatomy of the Hip”  
“Advanced Clinical Anatomy of the Shoulder”

Manuscripts and Video Presentations May 10, 2004 SEAK, Inc.  
Falmouth, MA.  
“The Structural-Functional Unit of the Spine and Its Role in the Degenerative Cascade”  
“Interpretation of Diagnostic Test Results”

Presentations: Grand Rounds for the Department of Orthopaedics –  
University of Chicago  
June 8, 2004 “Degenerative Spinal Pathologies”  
September 8, 2004 “Surgical Approaches to the Spine”

Presentation to the 64<sup>th</sup> Annual Meeting of the American Academy of Orthopaedic Surgeons (AAOS) February 14, 1997 - San Francisco, CA.  
“A Correlation of Strength Changes and Patient Outcomes Following a Program of Dynamic Trunk Stabilization for Low Back Pain”

Irish-American Orthopaedic Society June 19, 1991 – Dublin, Ireland  
Wilhelmy, J.K., Farrow, B., and Zeller, J.L  
“Five-Year Study Evaluating the Use of the Charleston Night Brace for the Treatment of Idiopathic Scoliosis”

International Symposium on 3-D Analysis of Human Movement  
July 28, 1991 – Montreal (Quebec) Canada  
Julin, D., Gladson-Williams, K., Zeller, J.L., and Livermore, N.  
“A Protocol to Determine Three-Dimensional Muscular Strength of the Trunk”

Presentation to the 25<sup>th</sup> Annual Meeting of the Scoliosis Research Society  
September 24, 1990 – Honolulu, HI.  
“Five-Year Study Evaluating the Use of the Charleston Night Brace for Scoliosis”

Poster Presentation - Annual Meeting of the North American Spine Society  
August 8, 1990 – Monterey, CA.  
“A Protocol to Determine Three-Dimensional Muscular Stability of the Spine”

Presentation to the Abbot Society, UCSF Department of Orthopaedics  
May 4, 1990 – San Francisco, CA.  
“Use of the Charleston Night Brace in the Treatment of Idiopathic Scoliosis”

56<sup>th</sup> Annual Meeting of the American Academy of Orthopaedic Surgeons (AAOS)  
February 9, 1989 – Las Vegas, NV.  
“Surgical and Functional Results of Spine Fusion in Spinal Muscular Atrophy”

Presentations to the 23<sup>rd</sup> Annual Meeting of the Scoliosis Research Society  
September 29, 1988 – Baltimore, MD.

“Treatment of Cervical Myelopathy and Spondylosis in Athetoid Cerebral Palsy”  
“Surgical and Functional Results in Spine Fusion in Spinal Muscular Atrophy (SMA)”  
“PT and OT Evaluation of Functional Activities in SMA Patients After Spinal Fusion”

Presentation to the 20<sup>th</sup> Annual Meeting of the American Orthopaedic Association  
March 11, 1987 – Salt Lake City, UT.

“Five-Year Follow-Up of the Mueller Straight-Stem THA”

Presentation to the Western Orthopaedic Meeting      September 27, 1986 – San  
Francisco, CA.

“Femoral Component Loosening Rate in the Mueller Straight-Stem THA”

Presentation to the 11<sup>th</sup> Annual Meeting of the Association for Academic Surgery  
November 5, 1977 – Seattle, WA.

“Effects of Warmed and Humidified Anesthesia in Pediatric Surgery”

Presentation to the 89<sup>th</sup> Annual Session of the American Association of Anatomists  
April 22, 1976 – Louisville, KY.

“Effect of Hydrostatic Pressure Gradients on the Vascular Perfusion of the Lung”