

Curriculum Vitae

**HENRY CLAUDE SAGI**

**PERSONAL DATA**

**Professional Address**

Orthopaedic Trauma Service  
5 Tampa General Circle, Suite 710  
Tampa, FL 33606  
Telephone: 813-253-2068  
Facsimile: 813-254-4533

**CURRENT POSITIONS**

Attending Orthopaedic Surgeon, Orthopaedic Trauma Service, Tampa General Hospital  
Director of Research and Fellowship Training, Orthopaedic Trauma Service  
Assistant Clinical Professor Orthopaedic Surgery University of South Florida  
Scientific Advisory Board, GE Surgical Navigation  
Consultant: Smith and Nephew, Trauma  
Consultant: Stryker Orthopaedics  
Editorial Board, Journal of Orthopaedic Trauma  
Membership Committee Chair: Orthopaedic Trauma Association  
Educational Committee: Orthopaedic Trauma Association  
Subcommittee on Trauma: American Academy Orthopaedic Surgeons

**PRIOR WORK HISTORY**

**1) September, 2001 to May, 2003**

Chief Division of Orthopaedic Surgery  
Assistant Clinical Professor Orthopaedic Surgery  
UCSF-Fresno Medical Education Program  
Central California Faculty Medical Group  
University Medical Centre  
Fourth Floor, Department of Orthopaedics  
445 South Cedar Avenue  
Fresno, CA 93702  
Telephone: 559-459-4004  
Facsimile: 559-459-5029

## **EDUCATION / TRAINING**

### **Fellowships:**

Spinal Surgery: August 2000 to July 2001  
SUNY-Syracuse, Upstate Medical University  
Directors: Hansen A Yuan, MD and Bruce Fredrickson, MD  
Institute for Spine Care, 550 Harrison St. Suite 100, Syracuse, NY 13202  
Telephone: 315-472-2015

Orthopaedic Trauma: August 1999 to July 2000  
Florida Orthopaedic Institute, University of South Florida  
Director: Roy W. Sanders, MD  
4 Columbia Dr. Suite 710, Tampa, FL 33606  
Telephone: 813-253-2068

### **Internship and Residency:**

Neurosurgical residency: July 1994 to December 1996  
Orthopaedics residency: January 1996 to June 1999  
University of Ottawa, Program Director James G. Jarvis, MD  
451 Smyth Road Ottawa, ON Canada K1H 8M5

### **Medical School:**

Medical Degree: September 1990 to May 1994  
University of British Columbia  
2194 Health Science Mall Vancouver, B.C. Canada, V6T 1Z1

### **Undergraduate Studies:**

BSc. Physical Chemistry: September 1987 to May 1990  
University of British Columbia  
2016-1874 East Mall Vancouver, B.C. Canada V6T 1Z1

## **Certifications:**

American Board of Orthopaedic Surgery: Board Certified July 2004.  
Fellow of the Royal College of Surgeons of Canada: June 1999.  
Licentiate of the Medical Council of Canada: September 1996.  
USMLE parts 1, 2, and 3: May 1999  
Advanced Trauma Life Support: certified July 2006 with invitation to become instructor.  
Fluoroscopy and X-ray Supervisor (CA) License: October 2001

## **Memberships:**

Western Trauma Association  
Orthopaedic Trauma Association  
North American Spine Society  
Canadian Orthopaedic Society  
American Academy of Orthopaedic Surgeons  
Florida Orthopaedic Society  
Florida Medical Association

## **Grants/Awards/Achievements:**

Federation on Orthopaedic Trauma Research Grant to study the histological properties of reaming bone graft: July 2008

Synthes, USA Educational/Research Grant for biomechanical studies directed toward the Reamer Irrigator Aspirator: June 2006

Orthopaedic Research and Education Foundation  
Zimmer Career Development Research Grant Recipient: June 2004.

Cervical Spine Research Society Best Fellow Paper, 2001  
Paediatric Orthopaedic Society Best Scientific Paper, 1998  
Samuel Diamond Scholarship  
Albert Massey Award for Academic Achievement  
University of British Columbia Award for Academic Achievement  
Florence E. Heighway Research Award  
Parke-Davis Prize (top student of medicine)  
Dr. A E H Bennett Medical Award

## **Medical Licenses**

California: A 76334  
Florida: ME 78910

## Publications:

1. Sagi HC, Militano U, Caron T, Lindvall E. A comprehensive analysis with minimum 1-year follow-up of vertically unstable transforaminal sacral fractures treated with triangular osteosynthesis. *J Orthop Trauma*. 2009 May-Jun;23(5):313-9; discussion 319-21.
2. Sagi HC. Technical aspects and recommended treatment algorithms in triangular osteosynthesis and spinopelvic fixation for vertical shear transforaminal sacral fractures. *J Orthop Trauma*. 2009 May-Jun;23(5):354-60
3. Sagi HC, Papp S. Comparative Radiographic and Clinical Outcome of Two-Hole and Multi-Hole Symphyseal Plating. *J Ortho Trauma* 2008 July (22(6):1-6.
4. Mullis BH, Sagi HC. Minimum 1-Year Follow-Up for Patients With Vertical Shear Sacroiliac Joint Dislocations Treated With Ilio-sacral Screws: Does Joint Ankylosis or Anatomic Reduction Contribute to Functional Outcome? *J Orthop Trauma*. 2008 May/June;22(5):293-298.
5. Sagi HC: *Acetabular Fractures: Radiology & Classification*. American Academy of Orthopaedic Surgeons Web site: Orthopaedic Knowledge Online, Vol. 6, No. 6: <http://www5.aaos.org/oko/partners/ota/main.cfm>.
6. Nichols TA, Sagi HC, Weber TG, Guiot BH. An alternative source of autograft bone for spinal fusion: the femur: technical case report. *Neurosurgery*. 2008 Mar;62 (3 Suppl 1):E179.
7. Brooks D, Eskander M, Eskander J, Franklin P, Connolly PJ, Sagi HC, Riew DK. The risk of re-intubation following anterior cervical spine surgery. *Orthopaedics* 2008. Mar; 31(3):198.
8. HC Sagi, Papp S, T DiPasquale: The Effect of Suture Pattern and Tension on Cutaneous Blood Flow as Assessed by Laser Doppler Flowmetry in a Pig Model. (*J Ortho Trauma* 2008. Mar;22(3):171-175).
9. Durkin A, Sagi HC, Durham R, Flint L. Contemporary management of pelvic fractures. *Am J Surg*. 2006 Aug;192(2):211-23.
10. Lindvall EM, Sagi HC. Selective screw placement in forearm compression plating: results of 75 consecutive fractures stabilized with 4 cortices of screw fixation on either side of the fracture. *J Orthop Trauma*. 2006 Mar;20(3):157-62; discussion 162-3.
11. HC Sagi, E Lindvall. Case Report: Inadvertent Intra-foraminal Ilio-Sacral Screw Placement Despite Apparent Appropriate Positioning on Intra-operative Fluoroscopy. *J Orthop Trauma*. 2005 Feb;19(2):130-133.

12. HC Sagi, NT Ordway, T DiPasquale. Biomechanical analysis of fixation for vertically unstable sacro-iliac dislocations with ilio-sacral screws and symphyseal plating. *J Orthop Trauma* 2004 Mar;18(3):135-139.
13. HC Sagi, RE Manos, R Benz, N Ordway, PJ Connolly. Electromagnetic field-based image guided spinal surgery. Part One: Results of a cadaveric study evaluating lumbar pedicle screw placement. *Spine* 2003 Sep;28(17):2013-2018.
14. HC Sagi, RE Manos, R Benz, N Ordway, PJ Connolly. Electromagnetic field-based image guided spinal surgery. Part Two: Results of a cadaveric study evaluating thoracic pedicle screw placement. *Spine* 2003 Sep;28(17):E351-354.
15. HC Sagi, QB Bao, HA Yuan. Nuclear Replacement Strategies. *Orthop Clin North Am* 2003 Apr; 34(2):263-267.
16. HC Sagi, B Beutler, E Carroll, PJ Connolly. Airway complications associated with surgery on the anterior cervical spine. *Spine*. 2002, May 1;27(9):949-953.
17. HC Sagi, DiPasquale T, Sanders R, Herscovici D. Compressed air power tools in orthopaedic surgery: exhaust air is a potential source of contamination. *J Orthop Trauma*. 2002, Nov-Dec 16(6).
18. F Li, HC Sagi, HA Yuan: Comparative evaluation of single-level closing wedge vertebral osteotomies for the correction of fixed kyphotic deformity of the lumbar spine. A cadaveric study. *Spine* 26:2385-2391, Nov 2001.
19. HC Sagi: Plate Osteosynthesis. *J Orthop Trauma* 14 (3):225, Mar-Apr 2000.
20. HC Sagi, JG Jarvis, HK Uhthoff: Histomorphologic analysis of the development of the pars inter-articularis and its association with isthmic spondylolysis. *Spine* 23:1635-1640, Aug 1998.

## **Book Chapters:**

1. Pelvic Ring Fractures. In *Rockwood and Green's: Fractures in Adults. 7<sup>th</sup> Edition.* Chapter 45. Editors Bucholz, Heckman, Court-Brown, and Tornetta. (In Print)
2. HC Sagi. Open Reduction Internal Fixation of the Sacro-Iliac Joint and Sacrum. In *Operative Techniques in Orthopaedic Surgery.* First Edition. Lippincott Williams and Wilkins. Editor in Sam Weisel. (In Print)
3. HC Sagi. Single Plating of the Pubic Symphysis. In *Techniques in Fracture Surgery.* First Edition. Elsevier, Chapter 37B. Editor in Chief Paul Tornetta. (In Print)
4. HC Sagi. Open Reduction Internal Fixation of the Sacro-Iliac Joint via the Posterior Approach. In *Techniques in Fracture Surgery.* First Edition. Elsevier, Chapter 38D. Editor in Chief Paul Tornetta. (In Print)
5. HC Sagi. Open Reduction Internal Fixation of Sacral Fractures. In *Techniques in Fracture Surgery.* First Edition. Elsevier, Chapter 37B. Editor in Chief Paul Tornetta. (In Print)
6. HC Sagi. Sacral Fractures: Diagnosis and Management. In *Orthopaedic Knowledge Update – Spine 3,* Chapter 26. American Academy of Orthopaedic Surgeons. Section Editors HC Sagi and S Emery.
7. HC Sagi. Pelvic Fractures: Diagnosis and Management. In *Core Knowledge in Orthopaedics, Trauma.* Chapter 11, Editor Roy W. Sanders.
8. HC Sagi. Pelvic Fractures. In *General and Trauma Surgery.* Chapter 20. Editor in Chief Lewis Flint.
9. T Caron, HC Sagi. Knee Dislocations. In *General and Trauma Surgery.* Chapter 27. Editor in Chief Lewis Flint.
10. HC Sagi, HA Yuan: Complication Avoidance and Management in Vertebroplasty and Kyphoplasty. In *Vertebroplasty and Kyphoplasty.* Editors DK Resnik, JD Barr and SR Garfin. 1<sup>st</sup> edition, 2005.
11. HC Sagi, C Bao, HA Yuan: Artificial Discs and Prostheses. In *Advanced Techniques in Spinal Surgery.* Editors HA Yuan and PJ Connolly.
12. JC Krieg, R VonJako, MD, GL Beauregard, Ph.D, T Kapur Ph.D, HC Sagi, MD. Electromagnetic Surgical Navigation. In *Advanced Techniques in Spinal Surgery.* Editors HA Yuan and PJ Connolly.

13. HC Sagi, S Garfin, HA Yuan: Vertebroplasty and Kyphoplasty. In *Surgical Techniques of the Spine*. Thieme Publishing, Editors T Hafer and A Merola, 1<sup>st</sup> edition, 2002.

## **On-going Research:**

1. HC Sagi, C Lebrun, Langford J. Long-term functional outcome and complications with ORIF of patella fractures. *(Accepted for podium presentation at the annual meeting of the Orthopaedic Trauma Association, San Diego 2009)*
2. HC Sagi and AJ Shah. Effect of syndesmotic mal-reduction on mid-term functional outcome of ankle fractures. *(Accepted for podium presentation at the 25<sup>th</sup> annual meeting of the Orthopaedic Trauma Association, San Diego 2009)*
3. HC Sagi, MD and A Afsari, MD. The Modified Rives-Stoppa Approach for the Reduction and Fixation of Acetabular Fractures. *(Submitted for publication to Journal of Orthopaedic Trauma, Presented at the 24<sup>th</sup> Annual meeting of the Orthopaedic Trauma Association, Denver CO October 2008)*
4. HC Sagi and A Martirosian. Biomechanical effects of reaming for bone graft without intramedullary stabilization. *Submitted for publication to the Journal of Orthopaedic Trauma)*
5. HC Sagi, T DiPasquale: Short-term Indomethacin Prophylaxis for Heterotopic Ossification After Acetabular Surgery, a Prospective Randomized Trial. *(In Progress)*
6. HC Sagi and H Mir. Does ICU admission, elevated white count and fever without bacteremia increase risk for infection after operative treatment of pelvic and acetabular fractures. *(In Progress)*
7. HC Sagi, T DiPasquale: Results of Ilio-sacral Screws in the Treatment of Vertically Unstable Pelvic Injuries Associated with Type 2 Sacral Fractures. *(In progress)*
8. HC Sagi, Liporace F: Revision intramedullary nailing of adult femur fractures, comparison of retrograde and antegrade approaches. *(In progress)*

Clinical and research interest lies in traumatic disorders of the axial skeleton, in particular the inter-relationship of the spine and pelvic ring. To date, spine surgeons have focused on mechanics and behavior of the lumbar spine, and traumatologists have focused on the pelvic ring, without combining their respective experiences and knowledge to better understand the two as a functional unit. Outcome from injuries to these regions is unpredictable and multi-factorial. My goal is to further our understanding of traumatic disorders to the spine and pelvis, treating them as a single functional entity, such that we may develop more effective treatment algorithms and methods. To this end, I have completed a fellowship in both spinal surgery and orthopaedic trauma in hopes that I may achieve these goals.

## **Academic Presentations:**

1998 Paediatric Orthopaedic Society of North America.

Podium presentation: *Histomorphic Analysis of the Development of the Pars Interarticularis and its Association with Isthmic Spondylolysis.*

Award: Best Scientific Paper.

2001 Cervical Spine Research Society.

Podium presentation: *Airway complications Associated with Surgery on the Anterior Cervical Spine.*

Award: Best Fellowship Paper.

2002 Western Trauma Association

Podium presentation: *Biomechanical Analysis of Fixation for Vertically Unstable Fractures of the Pelvis.*

2002, 2003, and 2004 North American Spine Society

Podium presentation: *A Multidisciplinary Approach to the Essentials in Spine Care: Overview of Fracture Care.*

2002 Cervical Spine Research Society.

Podium Presentation: *Efficacy of Steroid in Decreasing Airway Complications in Anterior Cervical Spine Surgery.*

2004 Current Solutions in Orthopaedic Trauma.

Podium Presentation: *Current Management of Complex Pelvic Injuries.*

Demonstration: *Computer Assisted Surgical Navigation in Orthopaedic Trauma.*

2004 Orthopaedic Trauma Association

Podium Presentation: *Radiographic and Functional Outcome of Vertically Unstable Transforaminal Sacral Fractures Treated with Spinal Pelvic Fixation.*

Poster Presentation: *Evaluation of Forearm Fixation Stability with Use of Less Rigid Constructs : Results of 75 consecutive Fractures Stabilized with Four Cortices of Screw Fixation on Either Side of the Fracture.*

Poster Presentation: *The Treatment of Clavicle Fractures in Para and Quadraplegic Patients.*

2005 American Academy of Orthopaedic Surgeons

Podium Presentation: *Radiographic and Functional Outcome of Vertically Unstable Transforaminal Sacral Fractures Treated with Spinal Pelvic Fixation.*

2005 Orthopaedic Trauma Association (Ottawa, Ontario Canada):

Podium Presentation: *Comparative Radiographic and Clinical Outcome of Two-Hole and Multi-Hole Symphyseal Plating.*

Podium Presentation: *Intramedullary Nailing vs. Percutaneous Locked Plating of Proximal Tibia Fractures: Radiographic Analysis of Accuracy of Reduction and Stability of Fixation.*

Podium Presentation: *Outcome of Treatment of Open Tibial Fractures: A Series of 68 Fractures Treated at a Level One Trauma Center.*

2006 Orthopaedic Trauma Association (Phoenix, AZ):

Podium Presentation: *Results of Posterior Fixation for Vertically Unstable Sacroiliac (SI) Dislocations.*

Podium Presentation: *Complications and Pitfalls Associated with Vertically Unstable Trans-Foraminal Sacral Fractures Treated with Spinal Pelvic Fixation .*

2007 American Academy of Orthopaedic Surgeons (San Diego, CA)

Podium Presentation: *Complications and Pitfalls Associated with Vertically Unstable Trans-Foraminal Sacral Fractures Treated with Spinal Pelvic Fixation .*

2008 Orthopaedic Trauma Association (Denver, CO)

Podium Presentation: *The modified Rives-Stoppa approach for the treatment of acetabular fractures.*

Podium Presentation: *Factors affecting the incidence of complications with retrograde nailing of the femoral shaft.*

Podium Presentation: *Titanium versus stainless steel locked plates for distal femur fractures: is there any difference?*

## **Invited Instructor/Faculty:**

### **2009:**

Surgical Approaches for Internal Fixation Memphis, TN 1/31/09

1. Faculty
2. Speaker and Table Instructor

American Academy of Orthopaedic Surgeons Annual Meeting, Las Vegas NV 2/26/09

1. Moderator General Trauma Podium Paper Session
2. Faculty Acute Management of Pelvic Fractures

International Trauma Symposium, Zurich, Switzerland 3/11/09

1. Faculty
2. Speaker and Table Instructor

AAOS/OTA Trauma Update Course Orlando, FL 4/3/09

1. Faculty
2. Speaker and Table Instructor

AO Pelvic Course Birmingham, AB 4/30/09

1. Faculty
2. Speaker and Table Instructor

Florida Orthopaedic Society Annual Meeting, St. Petersburg, FL 5/16/09

1. Moderator Trauma Session
2. Faculty and Speaker

### **2008:**

American Academy of Orthopaedic Surgeons Annual Meeting

1. Moderator General Trauma Podium Paper Session
2. Locked Plating Surgical Skills Lab

Orthopaedic Trauma Association Annual Meeting

1. Faculty:Residents Basic Fracture Course
2. Pelvic and acetabular fractures symposium.
3. Faculty: Young Practitioners Forum
4. Moderator Spinal Fractures Podium Paper Session

AO Advanced Fracture Course Marco Island, FL

1. Speaker and Table Instructor

AO Basic Principles Fracture Course, Seattle, WA

1. Speaker and table Instructor
2. Recipient Howard Rosen Award

International Trauma Symposium, Fort Lauderdale, FL

1. Speaker and Table Instructor

Stryker Trauma Fellows Pelvic Course, Mahwah, NJ

1. Speaker and Table Instructor.

Current Solutions in Orthopaedic Trauma, Phoenix, AZ

1. Speaker and Table Instructor.

### **2007:**

Orthopaedic Trauma Association Annual Meeting, Boston, MA.

1. Faculty: Residents Basic Fracture Course
2. Pelvic and acetabular fractures.
3. Faculty Symposium: Treatment of non-unions.
4. Faculty: Young Practitioners Forum

South-East Trauma Symposium, San Destin, FL.

1. Supracondylar Femur Fractures.
2. Lab Instructor.

Boston Trauma Symposium, Boston, MA.

1. Fixation of Olecranon Fractures.
2. New techniques in tibial pilon fixation.
3. Inferior clavicle plating.
4. New tricks with external fixation.

Surgical Approaches for Internal Fixation, Memphis, TN.

1. Femoral head and neck fractures.
2. Plating of the proximal tibia.

Florida Orthopaedic Society Annual Meeting, Orlando, FL.

1. Emergent Management of Pelvic and Acetabular Fractures

Orthopaedic Trauma: Concepts to Controversies, Breckenridge, CO.

1. Supracondylar Femur Fractures.

American Academy Orthopaedic Surgeons Annual Meeting, Chicago, IL.

1. Instructional Course Lecture: Supracondylar Femur Fractures.

### **2006:**

AO Advanced Operating Room Personnel Course. St. Petersburg, FL.

1. Course Chairman.

Current Solutions in Orthopaedic Trauma. Instructor, Orlando, FL.

1. Biomechanics of plate fixation.
2. Spinal-Pelvic fixation – The best treatment for vertical instability?

Orthopaedic Trauma Association Annual Meeting, Phoenix, AZ.

5. Residents Basic Fracture Course
  6. Pelvic and acetabular fractures.
  7. Plating of proximal humerus fractures.
  8. Management of diaphyseal infections and non-unions.
- Surgical Approaches for Internal Fixation, Phoenix AZ.
3. Femoral head and neck fractures.
  4. Plating of the proximal tibia.
- 18<sup>th</sup> Annual Emille Letournel Pelvic and Acetabular Course, Santa Monica, CA.
1. Lab Instructor.
  2. Anterior column posterior hemi-transverse fractures, lecture.
- Florida Orthopaedic Society Annual Meeting, Destin, FL.
2. Intramedullary nailing of inter-trochanteric femur fractures.
- OTA Advanced Residents Fracture Course, Atlanta, GA.
1. Frontline care of pelvic and hip emergencies.
  2. Femoral shaft fractures: how to pick the entry site.
  3. Supracondylar femur fractures: when to plate and nail.
  4. Open tibia fractures: when not to nail.
- Masters Fracture Forum, Laguna Niguel, CA.
1. Tibia shaft fractures.
- Orthopaedic Trauma: Concepts to Controversies, Copper Mountain, CO.
2. Supracondylar Femur Fractures.
- American Academy Orthopaedic Surgeons, AOFAS Specialty Day, Chicago, IL.
2. Percutaneous Fixation of Pilon Fractures.

### **2005:**

- Orthopaedic Trauma Association Annual Meeting, Ottawa, Canada.
1. Residents Basic Fracture Course.
  2. Minimally Invasive Femoral Nailing.
- Masters Fracture Forum, Laguna Niguel, CA.
1. Fractures of the Talus and Calcaneus.
- Locked Plate Fixation of Lower Extremity Fractures, St. Petersburg, FL.
1. Course Chairman.

### **2004:**

- Orthopaedic Trauma Association Annual Meeting, Ft Lauderdale, FL.
1. Residents Fracture Course.
  2. Symposium Spinal Fractures and Dislocations.
- North American Spine Society Annual Meeting, Chicago, IL.
1. Symposium Multi-Disciplinary Approach to Spine Fracture Care.
- Florida Orthopaedic Society Annual Meeting, Key Largo, FL.
1. Moderator for Trauma Breakout Session.

### **2003:**

- Orthopaedic Trauma Association Annual Meeting, Salt Lake City, UT.

1. Residents Fracture Course.
2. Symposium Spinal Fractures and Dislocations.  
North American Spine Society Annual Meeting, Chicago, IL.
1. Symposium Multi-Disciplinary Approach to Spine Fracture Care.

**2002:**

- Orthopaedic Trauma Association Annual Meeting, Toronto, CA.
1. Residents Fracture Course.
- Synthes *Least Invasive Stabilization System* Applications. Napa Valley, CA.  
Pain Management Conference. Fresno, CA.
1. Kyphoplasty for painful vertebral compression fractures.

**2001:**

- Inflatable Bone Tamp Technology (Kyphon). Syracuse, NY.  
GE/OEC & Visualisation Technology: EMF Image Guided Surgery, Rosemont, IL.

## **Invited Guest Lecture/Visiting Professor**

May 19, 2009: Dalhousie University

Topic: Management of Sacral Fractures

April 9, 2009: Indiana University

Topic: Management of Sacral Fractures

March 8, 2009: Loma Linda Medical Center

Topic: Management of Sacral Fractures

August 2007: Orlando Regional Medical Center

Topic: Spinal Pelvic Fixation for Vertically Unstable Pelvic Injuries.

November 2007: University of Louisville, Kentucky, Leatherman Spine Institute

Topic: Spinal Pelvic Fixation for Vertically Unstable Pelvic Injuries.

November 2006: Columbia University, New York, NY.

Topic: Principles of Fixation of Pelvic Fractures.

## **Courses Chaired**

Advanced Trauma Techniques for Community Surgeons

1. March 2007: Memphis, TN
2. October 2007: Las Vegas, NV

Orthopaedic Trauma Association Residents Advanced Trauma Techniques Course

1. Rosemont, IL: April 2007
2. Dallas TX: April 2008

Surgical Approaches for Internal Fixation (Residents Course)

1. Memphis, TN September 2008
2. Memphis, TN November 2008
3. Memphis, TN September 2009
4. Memphis, TN November 2009

## References:

1. Roy Sanders, MD: Florida Orthopaedic Institute, 4 Columbia Drive, Suite 710 Tampa, FL 33606. Phone # 813-253-2068.
2. Hansen Yuan, MD: Institute for Spine Care, 550 Harrison St. Syracuse, NY 13202. Phone # 315-464-4472.
3. Bruce Fredrickson, MD: Institute for Spine Care, 550 Harrison St. Syracuse, NY 13202. Phone # 315-464-4472.
4. George Haidukewych, MD: Florida Orthopaedic Institute, 4 Columbia Drive, Suite 710 Tampa, FL 33606. Phone #813-253-2068.
5. A Alan Giachino, MD: Ottawa Hospital, General Campus, 501 Smyth Rd Ottawa, ON K1H-8L6. Phone #613-737-8144.
6. James Davis, MD: University Medical Centre, 445 South Cedar Ave, Fresno CA, 93711. Phone # 559-459-3176.
7. Steve Parks, MD: University Medical Centre, 445 South Cedar Ave, Fresno CA, 93711. Phone # 559-459-3176.