

# Lawson Ryan Smart

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## Professional Appointments

Syracuse Orthopedic Specialists 5824 Widewaters Parkway East Syracuse, NY 13057	August 2010 – current
Consultant in Orthopaedic Surgery Harvard University Health Services Cambridge, MA 02138	August 2009-August 2010
Clinical Instructor in Orthopaedic Surgery Tufts University School of Medicine Boston, MA 02111	August 2009-August 2010

## Education

**New England Baptist Hospital, Boston, MA**  
Sports Medicine Fellowship, August 2010  
**Yale University School of Medicine, New Haven, CT**  
Yale New-Haven Hospital  
Orthopaedic Residency, June 2009  
**University of Michigan Medical School, Ann Arbor, MI**  
MD degree, June 2004  
**Cornell University, Ithaca, NY**  
BS degree in Nutritional Science, May 1998

## Licensure

NY State Medical License  
Board Eligible in Orthopaedic Surgery  
-Passed Part I July 2009 (97<sup>th</sup> percentile)

## Athletics

**Cornell University** Varsity Men's Ice Hockey 1994-1998  
-Member of ECAC and Ivy League Championship teams 1996 & 1997  
-Participated in NCAA tournament 1996 & 1997

## Honors

1<sup>st</sup> place prize Yale anatomy 2008 and 2009  
Orthopaedic Resident Leadership Forum, Quebec City 2008  
Junior Alpha Omega Alpha (AOA) National Honor Society 2002-2003

Selected as the Pinkney Fellow in Orthopaedic Surgery by Dr. Henry Mankin, Massachusetts General Hospital, Boston, MA 2001

Member Academic All-Ivy League Team 1996-1998

Student/Athlete Award for Cornell Men's Hockey 1998

Participated in the U.S. Olympic Festival for Hockey 1995

ECAC Men's Ice Hockey All-Rookie Team 1995

Drafted in the National Hockey League entry draft by the New Jersey Devils 1994

## **Publications**

Yeh PC, Stephens KT, Solovyova O, Obopilwe E, **Smart LR**, Mazzocca AD, Sethi PM. "The Distal Triceps Tendon Footprint and Biomechanical Analysis of 3 Repair Techniques." *The American Journal of Sports Medicine*, Vol.38, No. 5, May 2010, 1025-1033.

Oetgen M, Miki B, **Smart LR**, Lindskog D. "Evaluation of Bone Mineral Density and Metabolic Abnormalities Associated with Low Energy Hip Fractures." Accepted for publication in *Current Orthopaedic Practice*

Yeh P, Dodd S, **Smart LR**, Mazzocca A, Sethi P. "Distal Triceps Rupture." *JAAOS* January 2010, 31-40.

Wolff A, Wu J, Pesce L, **Smart LR**, Medvecky M, Haims A. "Comparison of spin echo T1 weighted sequences versus fast spin echo proton density weighted sequences for evaluation of meniscal tears at 1.5 tesla. *Skeletal Radiology*, July 2008.

**Smart LR**, Oetgen M, Noonan B, Medvecky M. "Beginning Hip Arthroscopy: Positioning, Portals, Indications, Basic Techniques, and Complications." *Arthroscopy: The Journal of Arthroscopic & Related Surgery*;23;12, December 2007: 1348-1353

Oetgen ME, **Smart LR**, Medvecky MJ. "A Novel Technique for Arthroscopically Assisted Femoral Bone Tunnel Grafting in Two Stage ACL Revision Procedures." *Orthopedics* 2008 Jan;31(1):16-8

White AP, Biswas D, **Smart LR**, Haims A, Grauer J. "The Utility of Flexion-Extension Radiographs In Evaluating The Degenerative Cervical Spine." *Spine* 2007 Apr 20;32(9):975-9

Covey AS, Sutton KM, **Smart LR**, Jokl PJ. "Aging and the Master Tennis Player". *Medicina Deportiva Aplicada al Tenis*, 3<sup>rd</sup> edition

**Smart LR** and Bisogni CA. "Personal Food Systems of Male College Hockey Players". *Appetite* 2001 36, 1-14

Bogdanov M, Brown RH, Matson W, **Smart R**, Hayden D, O'Donnell H, Beal HF, Cudkowicz, M. "Increased Oxidative Damage to DNA in ALS patients". Free Radical Biology & Medicine. 2000; 29, 7: 652-658

## Posters

**Smart LR**, Kirk J, Oetgen M, Miki R, Lindskog D. "Survey Study of Orthopaedic Resident Education on Osteoporosis and the Attitudes of US Orthopaedic Program Directors Toward Osteoporosis Education." Poster at the AAOS annual meeting Las Vegas, NV 2009.

Ortega G, Taksali S, **Smart LR**, Baumgaertner M. "The Use of Six Sigma Methodology to Improve Communication Between Orthopaedic Floor Nurses and Orthopaedic Surgeons: Direct Cellular, Bluetooth v. Indirect Floor Intercom Communication: A Prospective, Randomized Comparison". Poster at the 22nd Annual Meeting of the Orthopaedic Trauma Association Oct. 2006

**Smart LR**, Brown RH, O'Donnell HC, Hayden DA, Cudkowicz ME. "Clinical predictors of disease progression in a cohort of 94 subjects with amyotrophic lateral sclerosis". Poster at the 11<sup>th</sup> International Symposium on ALS/MND. Amyotrophic Lateral Sclerosis and other Motor Neuron Disorders. 2000; 1(3) S63

Hensley K, Williamson KS, **Smart LR**, Cudkowicz, M. "Analysis of tyrosine and tocopherol nitration products in plasma of subjects with amyotrophic lateral sclerosis". Poster at Society of Neuroscience. 2000; 26: 2307

## Presentations

Smart LR, Yale Disputations, Yale University, Department of Orthopaedics "Resident Education of Osteoporosis" June 2009

Smart LR, Grand Rounds, Yale University, Department of Orthopaedics "Revision ACL Reconstruction" January 2008

Smart LR. Grand Rounds, Yale University, Department of Orthopaedics "Femoroacetabular Impingement" November 2006

## Leadership Activities

Yale Orthopaedic Association, Resident Member (2008-2009)  
Orthopaedic Resident Leadership Forum, Quebec City, June 2008  
Yale Orthopaedic Surgery Curriculum Committee (2006-2009)

## Sports Coverage

Cornell University Ice Hockey Team Physician 2010 – current  
Christian Brother's Academy Football Team Physician 2010 - current  
Boston Celtics Assistant Team Physician 2009-2010  
Harvard University Assistant Team Physician 2009-2010

## Professional Associations

Alpha Omega Alpha  
American Academy of Orthopaedic Surgeons  
Arthroscopy Association of North America  
American Orthopaedic Society for Sports Medicine