

## AARON GARDINER, M.D.

### **Post Graduate Training**

#### *Sports Medicine Fellowship*

New England Baptist Hospital, Boston, MA

August 2008 – July 2009

Assistant Team Physician – Boston Celtics

Assistant Team Physician – Harvard University Athletics

#### *Orthopaedic Surgery Residency*

Tufts Affiliated Hospitals Orthopaedic Residency Program, Boston, MA

July 2004 – June 2008

Rotations at: Tufts-New England Medical Center and The Floating Hospital for Children,  
New England Baptist Hospital, Newton-Wellesley Hospital and Rhode Island  
Hospital

#### *General Surgery Internship*

Tufts – New England Medical Center, Boston, MA

July 2003 – June 2004

### **Education**

#### *Medical School*

University of California, San Diego School of Medicine, La Jolla, CA

1999 – 2003

#### *Undergraduate*

Harvard University, Cambridge, MA

1994 – 1998

A.B. in Biology, *magna cum laude* with Highest Honors in Biology

### **Academic Appointments**

Clinical Instructor – Orthopaedic Surgery, Tufts University School of Medicine

### **Professional Organizations**

American Academy of Orthopaedic Surgeons – Candidate Member

American Orthopaedic Society for Sports Medicine – Candidate Member

Arthroscopy Association of North America – Fellowship Member

American Orthopaedic Association – Emerging Leaders Program

American Medical Association

Massachusetts Medical Society

## **Awards / Honors**

Henry H. Banks M.D. Outstanding Orthopaedic Resident Award, 2008  
Achievement Rewards for College Scientists Scholarship, 2001-02, 2002-03  
UCSD Academic Excellence Award, 2001  
Harvard College Scholarship, 1995-1998

## **Research / Publications**

**Gardiner A**, Gutierrez G, Steiner ME, Richmond JC. Current Concepts: Osteotomies for Medial or Lateral Knee Pathology in the Athletic Patient. *Am J Sports Med*. In Press.

Ho JY, **Gardiner A**, Shah VM, Steiner ME. Equal Kinematics between Central Anatomic Single Bundle versus Double Bundle Anterior Cruciate Ligament Reconstructions. *Arthroscopy*. In Press.

Miller SL, **Gardiner A**, Curtis AS. Arthroscopic Capsular Plication for Multidirectional Instability. *Orthopaedic Knowledge Online*. October 20, 2008. American Academy of Orthopaedic Surgeons. <http://www5.aaos.org/oko/page.cfm?topic=SPO041>.

**Gardiner A** and Weitzel PP. Bone graft substitutes in sports medicine. *Sports Medicine and Arthroscopy Review*, 15(3):158-66, 2007.

Marvin MJ, DiRocco G, **Gardiner A**, Bush SM, Lassar AB. Inhibition of Wnt activity induces heart formation from posterior mesoderm. *Genes and Development*, 15(3):316-27, 2001.

Zhu L, Marvin MJ, **Gardiner A**, Lassar AB, Mercola M, Stern CD, Levin M. Cerberus regulates left-right asymmetry of the embryonic head and heart. *Current Biology*, 9(17):931-8, 1999.

**Gardiner A**. Cloning and expression of cCer, a chick homolog to the *Xenopus* head inducing factor *cerberus*. Harvard University Senior Honors Thesis – Andrew Lassar PhD, Advisor

## **Podium Presentations**

Ho J, **Gardiner A**, Shah V, Steiner ME. Knee kinematics after double bundle versus computer navigated single bundle ACL reconstruction. *AANA 2008*

**Gardiner A**, Miller SL, West RV, Gladstone JN, Steiner ME, Richmond JC. Anatomic predictors of hamstring autograft diameter. *New England Baptist Hospital Research Symposium 2007*.

**Poster Presentations**

**Gardiner A**, Miller SL, West RV, Gladstone JN, Steiner ME, Richmond JC. Anatomic predictors of hamstring autograft diameter. *AAOS 2008*

Ho J, Steiner ME, **Gardiner A**. Knee kinematics after single bundle versus double bundle ACL reconstruction. *New England Baptist Hospital Research Symposium 2007*.