SAMEER J. LODHA, M.D.

Panorama Orthopedics & Spine Center, PC 660 Golden Ridge Road, Suite 250 Golden, Colorado 80401 (303) 233-1223

EDUCATION

DUKE UNIVERSITY MEDICAL CENTER

Department of Orthopaedic Surgery: Hand, Upper Extremity and Microvascular Fellowship (Anticipated Completion 07/2013)

RUSH UNIVERSITY MEDICAL CENTER

Department of Orthopaedic Surgery, Resident. 2007-Present (Anticipated Completion 06/2012)

WASHINGTON UNIVERSITY IN ST. LOUIS, SCHOOL OF MEDICINE *MD, May 2007*

HARVARD UNIVERSITY

A.B Neurobiology, Magna cum Laude, June 1999.

HONORS

Alpha Omega Alpha. Medical Honor Society, Washington University in St Louis School of Medicine	September 2006
Clerkship honors: Surgery, Medicine, Emergency Medicine, Paediatrics, Obstetrics-Gynecology, Neurology, Psychiatry	2005-2006
NIH Research Grant	Summer 2004
High Honors, Department of Biology, Harvard College: Thesis on causes of ALS	1999
Harvard College Scholarship for academic distinction and Dean's List	September 1995-1999

LICENSURE

Colorado #51759 Illinois Training License # 125-053578

CERTIFICATION AND EXAMINATIONS

USMLE Step 1, passed (251); Step 2, passed (250); Step 3, passed (239)

ABOS Part 1, passed (2012)

RESEARCH AND PUBLICATIONS

BOOK CHAPTERS

Lodha S, Virkus W. *An Algorithm for the Evaluation and Management of Pilon Fractures.* In: Curbside Consultation of the Foot and Ankle.

Lodha S, Ghodadra N, Provencher M. *Shoulder Instability: Treatment and Rehabilitation.* In: Clinical Orthopaedic Rehabilitation, 3rd Edition.

Lodha S, Wysocki R, Cohen MS. Malunion of the Distal Radius. In: Hand Surgery Update V

Wysocki R, Lodha S. Vascularized Grafting for Femoral Head Osteonecrosis. In: The Adult Hip

SUBMITTED/ACCEPTED FOR PUBLICATION

Barker JU, Strauss EJ, Lodha S, Bach BR. *Extra-articular Mimickers of Lateral Meniscal Tears.* Sports Health

Lodha S, Van Thiel G, Romeo AA. *Management of the Subscapularis Tendon in Shoulder Arthroplasty: A Review.* (Submitted to JAAOS).

CURRENT RESEARCH PROJECTS

Lodha S, Della Valle C, Sporer S, Wysocki R. *Medial Gastrocnemius Flap Coverage for TKA associated wounds.*

Nho SJ, Ghodadra N, Lodha S, Nicholson G, Romeo AA. *Biologic Options for Glenohumeral Arthritis in the Young Patient.*

Salata M, Lodha S, Barker J, Bach BR. *Re-revision Anterior Cruciate Ligament Surgery: A Retrospective Review.*

Cohen MS, Edwards S, Lodha S, Eglseder A, Lattanza L, Varecka T. *Early Results of Unstable Olecranon Fractures Treated with Multiplanar Locked Intramedullary Nailing.*

Edwards S, Cohen MS, Lodha S, Schwartzbach C, Lattanza L, Nepola J. Surgeon Perceptions of Implanted Hardware for the Proximal Ulna.

Lewis P, Lodha S, Nicholson G. Surgical Management of a Congenital Pseudarthrosis of the Clavicle: A Case Report and Review of the Literature.

St. Louis, MO

PREVIOUS RESEARCH EXPERIENCE

WASHINGTON UNIVERSITY SCHOOL OF MEDICINE Department of Neurosurgery, Research Analyst. June 2004 – August 2004.

JEFF GIDDAY, PhD

• Used mouse model to investigate the molecular basis of hypoxic preconditioning, a process by which a sublethal ischemic insult protects brain tissue against future ischemic/hypoxic injury. Utilized microsurgical techniques, as well as cell culture, protein quantification, and DNA analysis to specifically elucidate the role of the molecule *survivin* in this process.

Department of Urology, Research Analyst. September 2003 – May 2004

St. Louis, MO

PREVIOUS RESEARCH EXPERIENCE (Continued)

JAMIE LANDMAN, MD

• Used porcine model and cell culture techniques to elucidate optimal conditions for urothelial cell culture; investigated ideal structural shapes and materials to provide scaffolds for ex vivo bladder synthesis.

MASSACHUSETTS GENERAL HOSPITAL EAST Day Neuromuscular Lab, Research Analyst. June 1998 – June 1999. ROBERT H. BROWN, MD, PhD

• Led 4-member student team in research project aimed at elucidating the causes of Lou Gehrig's Disease, focusing specifically on the role of SOD1 aggregation in the pathology of the disease. Project culminated in Honors thesis.

WORK EXPERIENCE

PANORAMA ORTHOPEDICS AND SPINE CENTER

Orthopedic Hand Surgeon. September 2013 – Present.

GOLDMAN, SACHS & COMPANY

International Equity Trading, Associate. July 1999 – June 2003.

• Conducted fundamental research and technical analysis of companies for potential proprietary investments. Focused primarily on valuation issues of companies in the commodity sector. Developed knowledge of a wide variety of investing strategies, from complex derivative products to both risk and convertible arbitrage. Proposed and managed several successful investments which netted the firm returns in excess of 20%. Invested capital ranged from \$500k to \$4 million.

VOLUNTEER

Chicago Public Schools, Chicago, IL

Volunteer July 2008-Present

• High School Football Coverage

LA CLINICA, St Louis, MO

Volunteer. September 2003 – May 2005

• Worked in clinic for underprivileged Hispanic community in St. Louis. Obtained history in Spanish and performed basic physical exams to help physicians who were also volunteering at the clinic.

AIDS Awareness Program, Satelite, MEX

Founder. June 1996 – August 1996.

• Created and directed AIDS awareness program, based in clinic on outskirts of Mexico City. Led team of 5 individuals as Administrator and main instructor. Developed presentation that garnered increased funding for program. Interfaced with local community leaders to overcome several cultural obstacles to AIDS prevention techniques.

Golden, CO

New York, NY

Boston, MA

Languages:

- Spanish: Fluent spoken and written
- Hindi: Fluent spoken
- French: Intermediate spoken and written