

Chanakya (Sean) K. Jandhyala, M.D.

EDUCATION

MOUNT SINAI SCHOOL OF MEDICINE

Department of Orthopaedic Surgery
Spine Surgery Fellowship
Aug 2017 – July 2018

New York, NY

BAYLOR COLLEGE OF MEDICINE

Orthopaedic Surgery Residency Program
July 2011 – Dec 2016

Houston, TX

TULANE UNIVERSITY

School of Medicine

Medical Degree

Aug 2007 – May 2011

New Orleans, LA

TULANE UNIVERSITY

School of Medicine

Masters in Pharmacology

Aug 2006 - May 2007

New Orleans, LA

EMORY UNIVERSITY

Bachelor of Science in Neuroscience and Behavioral Biology

Departmental Honors

Aug 2002 - May 2006

Atlanta, GA

PROFESSIONAL LICENSE

Connecticut State Medical License (Active)

New York State Medical License (Active)

CERTIFICATIONS

American Board of Orthopaedic Surgery (Board Eligible)

PUBLICATIONS

Kim JS, Dowdell J, **Jandhyala C**, Cho SK et al., *The Seven-Year Cost-Effectiveness of Anterior Cervical Discectomy and Fusion versus Cervical Disc Arthroplasty: A Markov Analysis*. Spine 2018

Jandhyala CK, Shybut T, Athiviriham A., *The efficacy of an Arthroscopic Virtual based simulator in Orthopaedic Training*. Orthopaedic Journal of Sports Medicine 2018

POSTER PRESENTATION

2016- Jandhyala CK, Yari S, Shybut T., *The efficacy of an Arthroscopic Virtual based Simulator in Orthopaedic Training*. Annual American Academy of Orthopedic Surgery conference

ABSTRACTS

The efficacy of an Arthroscopic Virtual based simulator in Orthopaedic Training

Chanakya K. Jandhyala

Submitted (2016) Journal of the American Academy of Orthopedic Surgeons

Houston, TX

Effects of Corticocancellous Allograft on Union Rate Of Opening Wedge High Tibial Osteotomy

Chanakya K. Jandhyala

Principal Investigator: Deryk G. Jones, MD Department of Orthopaedic Surgery Sports Medicine Ochsner Clinic Foundation

New Orleans, LA

Natural History of Chondral Lesions

Chanakya K. Jandhyala

Principal Investigator: Deryk G. Jones, MD
Department of Orthopaedic Surgery Sports Medicine
Ochsner Clinic Foundation

New Orleans, LA

OTHER RESEARCH EXPERIENCE

Calcinosis of Achilles Tendon- Case Report

New Orleans, LA

Chanakya K. Jandhyala

Principal Investigator: Raoul P. Rodriguez, MD Chairman Dept. of Orthopaedics
Tulane University

The Role of Superoxide Dismutase in Amyotrophic Lateral Sclerosis

Department of Neurology

PI: David R. Beers, Ph.D

Methodist Neurological Institute

Houston, TX

The Mechanism of Costimulatory T cell Response to Transplant Tissues

Department of Surgery

PI: Christian Larsen, MD, Ph.D

Emory University School of Medicine

Atlanta, GA



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Fairfield Office:
1275 Post Rd, Ste 208
Fairfield, CT 06824
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AWARDS

Recipient of the American Board of Orthopaedic Surgery Grant to Foster Innovations in Resident Surgical Education (\$25,000)

Michael J. Epstein "Wooden Payer" Award- Given to outstanding junior resident for commitment to orthopedic medicine

Dr. Seymour F. Rosenwasser Medical Scholarship

Alpha Epsilon Delta: Premedical Honor Society

Emory University Dean's List

Emory University Honors: Neuroscience and Behavioral Biology

PROFESSIONAL ORGANIZATIONS

American Academy of Orthopaedic Surgeons

North American Spine Society

American Medical Association