



SPECIALIZING IN A
MULTIDISCIPLINARY
APPROACH TO ORTHOPEDIC &
NEUROPATHIC PAIN

MRI
NEUROLOGY
ORTHOPAEDIC
INTERVENTIONAL PAIN
TRAUMATIC BRAIN INJURY











Austin, Dallas, El Paso, Houston, San Antonio

ABOUT THE PRACTICE

Cutting Edge utilizes an expert medical team who use the latest techniques and technology to improve the quality of life for patients suffering from musculoskeletal and neurologic conditions.

WHY CHOOSE CUTTING EDGE

Cutting Edge applies a multidisciplinary approach for the most comprehensive treatment plan possible. Each patient is handled uniquely for their specific diagnosis. Cutting Edge Board Certified Physicians are at the forefront of employing advanced technologies in their patients' best interest from diagnosis through treatment.

We are a Cut Above the Rest.

SERVICES

ORTHOPEDIC SURGERY



Spine & Extremity Surgery

Minimally invasive procedures using advanced surgical techniques in conjunction with innovative implants that can provide greater longevity and outcomes along with biologic adjuvants that can help promote quicker recovery and provide improved healing potential.

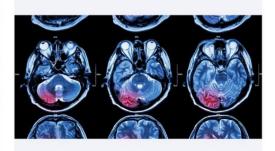
NEUROLOGY



Comprehensive Neurological Care

Treating a wide range of conditions that affect the nervous system and working closely with patients and their families to develop trusting relationships and ensure optimal care.

TRAUMATIC BRAIN INJURY



Innovative Treatments

Diagnosing and treating all types of traumatic brain injuries, providing integrative care that supports recovery.

INTERVENTIONAL PAIN MANAGEMENT



Comprehensive Pain Management

A range of treatment options that not only address the painful condition, but also the impact of pain on the patient. Reducing or eliminating pain to increase stamina and strength and improve functionality for sleep, work, leisure activities and the overall quality of life.

IN-HOUSE MRI



In-house MRI

Providing two key benefits to patients, convenience and consistency. No more scheduling neurological imaging at different radiology offices throughout the area which means the same calibrations provide the most accurate picture of any changes over time.

REFERRAL NETWORK



Successful Treatment Plans

A strong referral network is critical. We specialize in creating efficient solutions that keep patient care at the forefront.



El Paso Office

1400 George Dieter Ste. 130 El Paso, TX 79936

San Antonio Office

115 Gallery Circle Ste. 201 San Antonio, TX 78258

Austin Office

230 Deer Ridge Dr. Round Rock, TX 78681

Dallas Office

1401 E Trinity Mills Rd Carrollton, TX 75006

Houston Office

4900 Bissonnet St. Ste. 200 Bellaire, TX 77401

Phone: 214.427.7227 Fax: 927.573.9779

Scheduling@CEOSTX.com





Jamie Gottlieb, MD BOARD-CERTIFIED ORTHOPEDIC SURGEON

EDUCATION

1998 Cornell University

Medical College, Medical Degree

1993 Cornell University

B.S. Biochemistry with Honors

1999 University of Texas Southwestern Medical Center

General Surgery Internship

2002 VA Dallas UT Southwestern

Chief Orthopedic Resident

2002 National Health System, Norwich, England

Orthopedic Senior Registrar

2003 University of Texas Southwestern Medical Center

Orthopedic Chief Resident Parkland Hospital

2004 Texas Back Institute

Spine Surgery Fellowship

University of Texas Southwestern Medical Center

Orthopedic Surgery Resident

CREDENTIALS AND LICENSES

Texas Medical License: K9790

Indiana Medical License: 01059066A

American Board of Orthopedic Surgery: (2026)

PROFESSIONAL SOCIETIES

American Academy of Orthopedic Surgery North

American Spine Society Indiana Medical Association

Texas Medical Association

American Medical Association



*For a complete CV including publications, research, and patents, please visit our website at ceostx.com

PRACTICE HISTORY

2020 - Present

CUTTING EDGE ORTHOPEDIC SERVICES

Spinal Surgeon

2021 - Present

WESTLAKE ORTHOPEDICS

Spinal Surgeon / CEO

2021 - Present

GOTTLIEB SPINE/GBS DIAGNOSTIC SERVICES

Spinal Surgeon Founder / CEO

2019 - Present

ORTHOPEDIC SPECIALIST NORTH TEXAS

Spinal Surgeon

2018 - 2020

GBS SPINAL ASSOCIATES LLC,

Spinal Surgeon Founder/CEO

2009 -2019

UNITY MEDICAL SURGICAL HOSPITAL

President of the Board and Founding Partner

2008 - 2019

I-SPINE INSTITUTE

Spine Surgeon and CEO

2004 - 2008

SOUTH BEND ORTHOPEDICS

Spine Surgeon for University of Notre Dame

2002 - 2003

EMERGENCY CARE CLINIC

Staff Physician

2001 - 2002

MAIN STREET CLINIC JPS HOSPITAL

Staff Physician

2001 - 2002

DALLAS VA HOSPITAL

ER Physician

2001 - 2003

DR. GERHARD MAALE

Orthopedic Call Presbyterian Hospital

1993 - 1994

SCRIPPS CLINIC

Research Associate / Immunology research established protocol for PCR analysis



Cyrus Ghavam, MD, FAAOS BOARD-CERTIFIED, FELLOWSHIP TRAINED ORTHOPAEDIC SPINE SURGEON

EDUCATION

1984 Stanford University

Stanford, CA

Bachelor of Science, Biological Sciences

1984 Stanford University

Stanford, CA

Master of Science, Biological Sciences

1988 University of Miami

Miller School of Medicine

Miami, FL

M.D. with Research Distinction

2017 Massachusetts Institute of Technology

MIT Sloan School of Management

Cambridge, MA

Master of Business Administration

POSTDOCTORAL TRAINING

1988 - 1989

University of Alabama

Birmingham, AL

Surgical Internship

1989 - 1994

University of Alabama

Birmingham, AL

Residency, Orthopaedic Surgery

1995

Charlotte Spine Center

(now OrthoCarolina)

Charlotte, NC

Fellowship, Spine Surgery

CREDENTIALS AND LICENSES

Active - Present

Alabama, North Carolina, Colorado, Tennessee, Oregon, Wisconsin, Montana, Georgia, Alaska, Hawaii, Washington, Florida, Texas

*For a complete CV including publications, research, and patents, please visit our website at ceostx.com

PRACTICE HISTORY

2022 - Present

Cutting Edge Orthopedic Services

Austin, Dallas, El Paso, Houston, San Antonio

Orthopedic Surgeon

2022 - Present

Medicus Spine & joint

Pensacola & Tallahassee, FL

Brunswick & Savanna, GA

Orthopaedic Surgeon

2021 - Present

Elite Orthopedic & Spine Centers, LLC

Melbourne, FL

Orthopaedic Surgeon

2020 - 2021

Franciscan Orthopaedic Associates

Burien, WA

Orthopaedic Surgeon

2019 - 2020

Legacy Silverton Orthopaedic Surgery

and Sports Medicine

Silverton, OR

Orthopaedic Surgeon

2018 - 2018

Spine Surgery Hope Orthopedics of Oregon

Salem, OR

Orthopaedic Surgeon

1998 - 2018

Spine Surgery SportsMed, The Orthopaedic Center, PC

Huntsville-Decatur, AL

Orthopaedic Surgeon

1995 - 1998

Spine and General Orthopaedic Surgery

Boulder Medical Center

Boulder, CO

Orthopaedic Surgeon





Robert Hill, DO

BOARD-CERTIFIED, FELLOWSHIP TRAINED ORTHOPEDIC SURGEON

EDUCATION

1987 Philadelphia College of Osteopathic Medicine

Philadelphia,PA

Doctorate Osteopathic Medicine

1983 Gannon University

Erie, PA

Bachelor's Degree Chemistry

1980 Philadelphia College of Performing Arts

Philadelphia, PA

Performance Jazz Composition Major

POSTDOCTORAL TRAINING

1988 The Osteopathic Medical Center Of Philadelphia

> Philadelphia,PA Internship - Rotating

1990 United States Public Health Service

Indian Health Service
Gallup Indian Medical Center
Department of Orthopaedic Surgery

General Medical Officer

Department of Orthopaedic Surgery

1993 Tampa General Hospital

Tampa, FL

Resident - Trauma AO Fellowship

1994 Lansing General/Ingham Medical Center

Department of Orthopaedic Surgery

Lansing, MI

Residency - Michigan State University

1995 Cleveland Clinic Foundation

Cleveland, OH

Clinical Fellow - Adult Reconstruction

Surgery/Total Joint Replacement

Clinical Fellow - Shoulder Surgery

PRACTICE HISTORY

2022 - Present Cutting Edge Orthopedic Services

Austin, Dallas, El Paso, Houston, San Antonio

Orthopedic Surgeon

2021 - Present Medicus Spine & joint

Jacksonville & Tampa, FL Orthopeadic Surgeon

2019 - Present The Institute for Bone and Joint Disorders

Vero Beach, FL

Orthopeadic Surgeon

2014 - 2019 Partner Vero Orthopaedics and Neurology

Vero Beach, FL

Orthopeadic Surgeon

2012 - 2014 Mercy Hospital Fairfield

Fairfield, Ohio

Orthopeadic Surgeon

1995 - 2012 Ohio Valley Orthopaedic and Sports Medicine

Cincinnati, OH

Partner - Private Practice

University of Cincinnati School of Medicine

Department of Orthopaedic Surgery

Cincinnati, OH

Volunteer Clinical Instructor

Bethesda North Hospital

Department of Family Medicine

Cincinnati, OH

Clinical Facility - Resident Instructor

Tri Health/Bethesda North Hospital

Department of Primary Care Sports Medicine

Cincinnati, OH

Clinical Community Facility

CREDENTIALS AND LICENSES

2014 - Florida Medical License: OS12932

2020 - Georgia Medical License: 85403

2021 - Montana Medical License: 103442

2022 - Texas Medical Licence: In-Process





William Hwang, MD

BOARD-CERTIFIED NEUROLOGY PHYSICAL, REHABILITATION. PAIN AND SLEEP MEDICINE

EDUCATION

1985 UNIVERSITY OF CALIFORNIA Bachelor's of Science in Biology

1990 University of Texas Health Science Center Doctor of Medicine

1991 University of Texas Health Science Center Family practice internship

1994 University of California at Los Angeles VA Wadsworth Medical Center **Neurology Residency**

1997 University of Texas Southwestern Medical Parkland Memorial Hospital Physical Medicine & Rehabilitation Residency

CONTINUING MEDICAL EDUCATION

2021 Neurocritical Care Review Course by Society of Critical Care Medicine four day course

2020 Neurohospitalist Society Annual Meeting two-day course

2020 Harvard Medical School Annual 2020 Neurology five-day course

CREDENTIALS AND LICENSES

Texas Medical License: J0839-Active

Colorado Medical License: 0063754-Active

West Virginia Medical License: 29848-Active

North Dakota Medical License: 1644-Inactive

North Carolina Medical License: 2019-02196-Inactive

DEA license: current and active

NPI: 1093714172

PRACTICE HISTORY

2021 - Present

CUTTING EDGE ORTHOPEDICS

Neurology, Pain Management, Sleep Medicine

2020 - Present

NORTHWEST TEXAS HOSPITAL

Neurology

2019 - 2020

SOUTHERN NEUROREHAB INSTITUTE

Outpatient Neurology & Telemedicine

2003 - 2019

SOUTHERN NEUROREHAB INSTITUTE

CEO/Solo Practice

1997 - 2003

PARKLAND MEMORIAL HOSPITAL AND DALLAS VA HOSPITAL

Physical Medicine & Rehabilitation Residency **Training**

1991 - 1994

UNIVERSITY OF CALIFORNIA

LOS ANGELES MEDICAL CENTER AND VA

WADSWORTH MEDICAL CENTER

Neurology Residency Training

1988 - 1991

AUDIE MURPHY VA MEDICAL CENTER

Medical Student Rotations & Internship

1988 - 1990

BROOK ARMY MEDICAL CENTER

Medical Student Rotations & Internship

1988 - 1991

BEXAR COUNTY HOSPITAL

Medical Student Rotations & Internship

