



*"A.C.T. now for our future generation"*

## *Curriculum Vitae*

**Srinivas Mallempati, M.D.**  
**Alabama Clinical Therapeutics, LLC**  
**52 Medical Park East Drive, Suite 203**  
**Birmingham, Alabama 35235**

**Telephone** (205) 833-2228  
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### **Additional Offices**

Alabama Ortho, Spine and Sports, PC  
1801 Gadsden Hwy.  
Birmingham, Alabama 35235

### **Education**

2006-2007	Fellowship, Interventional Spine and Pain Medicine Alabama Orthopedic, Spine, and Sports Medicine Associates, P.C. Birmingham, AL
2003-2006	Residency, Physical Medicine and Rehabilitation Residency Program Parkland Hospital, Zale Lipshy Hospital Presbyterian Hospital, Dallas VA Medical Center UT Southwestern Medical Center Dallas, Texas
2002-2003	Internship, Internal Medicine Kings County Hospital, Brooklyn VA Hospital SUNY Downstate Medical Center Brooklyn, NY
1996-1997	Resident, Compulsory Rotating Internee Gandhi Hospital Secunderabad, India
1998-2000	Diploma in Orthopedic Surgery Sri Ramachandra Medical College and Research Institute (Deemed University) Porur, Chennai, India
1996-1997	Internship, Resident Compulsory Rotating Internship Gandhi Hospital Secunderabad, India
1991-1996	J.J.M. Medical College, Kuvempu University Davanagere, India Bachelor of Medicine Bachelor of Surgery (M.B.B.S.), February 1998

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**Work Experience**

- 2010-present            Investigator  
Alabama Clinical Therapeutics, LLC  
Birmingham, Alabama
- 2007-present            Private Practice  
Alabama Orthopedic, Spine, and Sports Medicine Associates, P.C.  
Birmingham, Alabama
- 2008-present            Medical Director  
Easy Street In-Patient Rehabilitation Floor  
Trinity Medical Center  
Birmingham, Alabama

**Credentials**

- Medical License        Alabama #27336  
Kentucky #43964
- Certification            Diplomate: American Board of Physical Medicine and Rehabilitation

**Professional Affiliations**

- American Academy of Physical Medicine and Rehabilitation (AAPM&R)
- American Association of Neuromuscular & Electrodiagnostic Medicine (AANEM)
- American Institute of Ultrasound in Medicine
- American Medical Association (AMA)
- International Spine Intervention Society (ISIS)
- North American Spine Society (NASS)
- Physiatric Association of Spine, Sports, and Occupational Medicine (PASSOR)
- Southern Society of Physical Medicine and Rehabilitation (SSPMR)

**Honors & Awards**

- People's Choice Award - 2008
- Senior Resident of the Year- 2006
- Chief Resident of the Year-2005-Department of Physical Medicine and Rehabilitation, UTSW Medical Center, Dallas, Texas
- "Areti award for Altruism" – 2005
- "Areti award for Altruism" – 2004
- Awarded in appreciation of unending commitment to the welfare of others  
Department of Physical Medicine and Rehabilitation, UTSW Medical Center  
Dallas, Texas

**Publications/Posters**

- Mallempati, S.: Rehab in Review. Monthly publication: An aid in reviewing the broad literature relevant to the field of Physical Medicine. Publication produced with cooperation from Harvard Medical School and Spaulding Rehabilitation Hospital. November 2003-May 2006.

**Publications/Posters**  
**(continued)**

Mallempati, S: MRI images at a 45 degree angle through the cervical neural foramina: A technique for improved visualization.  
-*Pain Physician*, edition October 2006.

Mallempati, S: Correlation of the Modified Ashworth Scale with a Biomechanical measure of Plantarflexor Spasticity in Traumatic Brain Injury Patients.  
-*American Journal of Physical Medicine & Rehabilitation*, 86:404-411. 2007.

Dural Puncture and Subdural Injection: A Complication of Lumbar Transforaminal Epidural Injections. Article published in *Pain Physician* 2007; 10:697-705, ISSN 1533-3159

Poster 193: Percutaneous Diagnosis and Treatment of Fungal Diskitis With Osteomyelitis: A Case Report, *Archives of Physical Medicine and Rehabilitation*, Volume 88, Issue 9, Pages E64-E65

Complications and pitfalls of lumbar interlaminar and transforaminal epidural injections. Article published in, *Current Reviews in Musculoskeletal Medicine* (2008) 1:212-222.

Optimizing patient positioning and Fluoroscopic Imaging for the performance of Cervical Interlaminar Epidural Steroid Injections. *PM&R* 2010, Vol.2, Issue 8, 783-786

Goodman BS, Carnel CT, Mallempati S, Agarwal P: Reduction in average Fluoroscopic Exposure Times for Interventional Spinal Procedures Through the Use of Pulsed and Low-Dose Image Settings. *American Journal Physical Medicine and Rehabilitation*. Volume 90, No. 11, November 2011

**Research Experience**

Management of shoulder pain in patients with Amyotrophic Lateral Sclerosis (ALS) at the Muscular Dystrophy Association sponsored by ALS clinic in the Aston Ambulatory Care Center, affiliated with UTSW Medical School, Dallas, Texas

A Multicenter, Randomized, Double-Blind Placebo-Controlled Trial of XXX for the Treatment of Symptomatic Lumbar Internal Disc Disruption (IDD) with the XXX Augmentation System

A Randomized Double-Blind, Placebo-Controlled Study to Evaluate the Safety, Tolerability, and Efficacy of Intra-Articular Verapamil in the Treatment of Joint Pain in Subjects with Osteoarthritis of the Knee

Open-Label, Non-controlled, Single Ascending Dose Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Exploratory Efficacy of XXX in Subjects with Lumbar Disc Herniation

A Phase II, Randomized, Double-Blind, Placebo Controlled Study Evaluating the Treatment of Degenerative Lumbar Discs with Allogeneic Cultured Chondrocytes

**Research Experience**  
**(continued)**

EVOLVE: A Prospective and Multicenter Evaluation of Outcomes for Quality of Life and Activities of Daily Living for Balloon Kyphoplasty in the Treatment of Vertebral Compression Fractures ("Study")

A Prospective, Multicenter, Randomized, Double-blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of a Single Injection of XXX Alone or Combined with XXX in Subjects Chronic Discogenic Lumbar Back Pain Through 12 Months

A 2 and 5 year comparative evaluation of clinical outcomes in the treatment of moderate lumbar spinal stenosis with the XXX vs. direct decompression surgery for FDA Actual Conditions of Use Study

A Prospective, Multi-center, Randomized Controlled Double-Blind Trial Evaluating the XXX System versus a Sham Surgical Procedure in Patients with Lumbar Spinal Stenosis

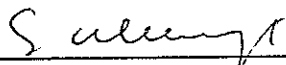
A Prospective, Randomized, Double-Blinded, Vehicle-and Placebo-Controlled, Multicenter Study to Evaluate the Safety and Preliminary Efficacy of XXX in Subjects with Single-Level, Symptomatic Lumbar Intervertebral Disc DGX-A01 Degeneration

A Prospective, Randomized, Multi-Center Study of Intraosseous Basivertebral Nerve Ablation for the Treatment of Chronic Low Back Pain

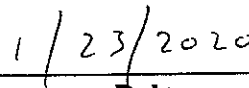
Corticosteroid Lumbar Epidural Analgesia for Radiculopathy (C.L.E.A.R.)

A Randomized, Double-Blind, Placebo-Controlled, Multi-Center, Phase 3 Study to Determine the Efficacy of XXX in Subjects with Kellgren and Lawrence Grade 2 or 3 Osteoarthritis of the Knee

Postmarket Registry for Evaluation of the XXX



**Srinivas Mallempati, MD**



**Date**