## **Curriculum Vitae**

## Dr. Srikanth Reddy Dumpa.



MBBS, M.S (Orth), FNB (Spine Surgery)

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## PERSONAL DETAILS:

Name:	Srikanth Reddy Dumpa		
Address:	D.No. 25-16-299, Adarsh Nagar, Nallapadu Road,		
	Guntur – 522005,		
	Andhra Pradesh,India		
Telephone:	Mobile	+91-9885049133	
	Mobile	+91-9597400472	
E-mail:	srikanthreddy.dr@gmail.com		
Date of Birth:	05.06.1986		
Nationality:	Indian		
Languages known:	English, Telugu, Tamil, Hindi.		
Registration: (Licensure – 67612)	Permanent Registration with Indian Medical Council		
Current Appointment	Consultant Spine Surgeon,		
	Sai Bhaskar Hospital, Guntur,		
	Andhra Pr	radesh.	

#### **EDUCATIONAL QUALIFICATIONS.**

August 2004 – May 2010 M.B.B.S (Bachelor of Medicine and Bachelor of Surgery)

Guntur Medical College

Dr NTR Medical University,

Andhra Pradesh, India.

May 2011 – May 2014 M.S (Ortho), Master of Surgery in Orthopaedics

Institute of Orthopaedics and Traumatology

King George Government General Hospital

Andhra Medical College, Visakapatnam

Dr NTR Medical University,

Andhra Pradesh, India

Mar 2015 –Mar 2017 FNB (Spine Surgery)

Fellow of the National Board in Spine

**Surgery** 

Ganga Hospital, Coimbatore, India

#### **PROFESSIONAL TRAINING:**

May 2009 to May 2010 Compulsory Rotatory Resident Internship

Guntur Medical College and Government

Hospital,

Guntur, Andhra Pradesh.

May 2011 – May 2014 Junior Residency in Orthopaedics

(Master in Orthopaedic Surgery)

Institute of Orthopaedics and Traumatology

King George Government General Hospital

Andhra Medical College, Visakapatnam

October 2014 – Feb 2015 Senior Residency in Orthopaedics

Department of Orthopaedics and Traumatology

Guntur Medical College ( Government General

Hospital)

Guntur, Andhra Pradesh

March 2015 to February 2017

**Clinical Spine Fellow of National Board** 

Ganga Hospital, Coimbatore, India.

March 2017 till date Senior Residency in Orthopaedics

Department of Orthopaedics and Traumatology

Guntur Medical College (Government General

Hospital)

Guntur, Andhra Pradesh

#### **COURSES ATTENDED:**

September 2012 AO Trauma principle course

Hyderabad, India.

December 2012 Indian Orthopaedic Association Postgraduate teaching programme

Chennai, India

June 2013 **HOME – Clinical teaching programme** 

Hyderabad, India.

August 2013 ATLS (Advanced Trauma Life Support) Course

Visakhapatnam, India.

December 2013 Indian Orthopaedic Association Postgraduate Teaching Programme

Agra, India.

January 2014 GOSPEL - Post graduate programme 2014

Guntur, Andhra Pradesh, India.

April 2015 Ganga Operative Spine Course

Coimbatore, India.

July 2015 Ganga Operative Arthroplasty Course

Coimbatore, India.

September 2015 **AO Spine principles course** 

Coimbatore, India.

#### **ORGANISING COMMITTEE MEMBER**:

#### 1. Paediatric orthopaedic conference at visakhapatnam -

Workshop: conservative management of CTEV by ponsetti technique under guidance of Dr. Vrisha Madhuri

#### 2. VTOP (Vizag Teaching programme for orthopaedic postgrauates) 2012,2013

Andhra Medical College,

Visakapatnam

#### 3. Ganga Operative spine Course - 2017

Ganga Hospital, Coimbatore

# CONFERENCES ATTENDED & PRESENTATIONS TO LEARNED SOCIETIES:

#### **Number of presentations -11**

(International conferences-1 National conferences- 3 Zonal and State level conferences-3 Clinical Academy meetings-11)

#### **International Conference:**

1. Co-Author for podium presentation at SPINE WEEK 2016 held at Singapore "Prediction of posterior ligamentous complex injury in thoracolumbar fractures using non-MRI imaging techniques"

#### **National conferences:**

- 1. "Pseudoarthrosis of both bones of forearm managed by excixion of pseudoarthrosis and internal fixation " at IGOF (Indo German Orthopaedic Federation) conference, Vishakapatnam, India 2013
- Gold medal paper presentation at OASISCON 2016 "Pedicle screw fixation in Adolescent Idiopathic scoliosis: Does it alter sagittal parameters " Vijayawada, India 2016
- 3. **VTI Gold medal paper presentation at ASSICON 2017** "Reciprocal changes in sagittal alignment in Adolescent Idiopathic Scoliosis by strategic posterior pedicle screw fixation"- Hyderabad, India 2017.

#### **Zonal and State conferences:**

1. Podium presentation at TNOACON ,February 2017 held at Coimbatore, Tamil Nadu

"A Prospective Randomised Double Blind Placebo controlled Study comparing the Efficacy of Botropase , Tranexamic acid and a Combination in reduction of blood loss in Lumbar Spinal Fusion Surgery "

## 2. Dr Vyagreswarudu Gold Medal presentation at OSSAPCON, February 2017 at Nellore, Andhra Pradesh

"Does Preserving or Restoring Lumbar Lordosis Influence the Final Functional Outcome in Lumbosacral Tuberculous Spondylodiscitis?"

3. Podium presentation at OSSAPCON, February 2017 at Nellore, Andhra Pradesh

"A Prospective Randomised Double Blind Placebo controlled Study comparing the Efficacy of Botropase, Tranexamic acid and a Combination in reduction of blood loss in Lumbar Spinal Fusion Surgery"

#### **Clinical Academy meetings:**

1. Osteoporosis and its management

North Andhra Orthopaedic society – August 2013.

- 2. Zonal CME at Maharaja Institute of Medical Sciences, Vizianagaram, Andhra Pradesh.
- 3. Zonal CME at KIMS, Amalapuram, Andhra Pradesh.
- 4. Zonal CME at NRI Institute of Medical sciences, Vijayawada, Andhra Pradesh.

### **Conferences Attended**

- 1. OSSAPCON 2012 held at Rajahmundry, India
- 2. OSSAPCON 2013 held at Warangal, India
- 4. IOACON 2012 held at Chennai, India
- 5. IOACON 2013 held at Agra, India
- 6. OASISCON 2013 held at Pondicherry, India
- 7. IGOF CONFERENCE 2013 held at Visakhapatnam, India
- 8. Ganga Operative Spine Course At Ganga Hospital 2015, India
- 9. AO Spine Principles Course Held At Coimbatore 2015, India.
- 10. OASISCON 2016 held at Vijayawada, India.
- 11. ASSICON 2017 held at Hyderabad ,India.
- 12. TNOACON 2017 held at Coimbatore, India.
- 13. OSSAPCON 2017 held at Nellore ,Andhra Pradesh ,India.

#### **Honors and Awards:**

1. Received prestigious **VT Ingalhalikar (VTI) gold medal** at ASSICON 2017 for paper presentation on

"Reciprocal changes in sagittal alignment in Adolescent Idiopathic Scoliosis by strategic posterior pedicle screw fixation"

2. Received prestigious **Dr. Vyagreswarudu Gold medal** at OSSAPCON 2017 for paper presenation on

"Does Preserving or Restoring Lumbar Lordosis Influence the Final Functional Outcome in Lumbosacral Tuberculous Spondylodiscitis?"

3. Co-recipient of **AO Spine Research grant award** "A Prospective Randomised study comparing the effectiveness of Batroxobin , tranexamic acid and a combination in prevention of blood loss in lumbar spinal fusion surgery"

#### **PUBLICATIONS IN SCIENTIFIC JOURNALS:**

- a) Delayed chance fracture pattern injury in a case of skeletal fluorosis Eur spine journal DOI 10.1007/s00586-017-5117-4
- b) Prediction of posterior ligamentous complex injury in thoracolumbar fractures using non-MRI imaging techniques
   International Orthopaedics (SICOT) DOI 10.1007/s00264-016-3151-1
   June 2016, Volume 40, Issue 6, pp 1075-1081
- c) Thoracolumbar fractures: classification and clinical relevance: review article International journal of spine Sep-Dec 2016;1(2):14-21
- d) Enterococcus faecalis causing delayed spondylodiscitis in a case with retained intraspinal bullet

J Spine Surg 2016;2(4):328-333 DOI: 10.21037/jss.2016.12.12

- d) Ochronotic Spondyloarthropathy A Case Report
   International Journal of Science and Research (IJSR), Volume 4 Issue 2, February
   2015, 1022 1024
- e) Malignant Peripheral Nerve Sheath Tumour (MPNST) of Common Peroneal Nerve –
  Case Report
  International Journal of Science and Research (IJSR)Volume 4 Issue 2, February 2015,
  1174 1176
- f) Reverse Sural Fascio Cutaneous Flap for Soft Tissue Coverage around Foot and Ankle International Journal of Science and Research (IJSR), Volume 4 Issue 2, February 2015, 1018 - 1021

#### **MEMBERSHIP OF PROFESSIONAL BODIES:**

Member AO Spine International

Life Member Indian Orthopaedic Association (IOA)

Life Member Association of Spine Surgeons of India (ASSI)

Life Member Orthopaedic society of Andhra Pradesh (OSSAP)

Life Member Tamil Nadu Orthopaedic Association (TNOA)

Life Member Orthopaedic Association of South Indian States (OASIS)

#### **RESEARCH EXPERIENCE.**

#### Postgraduate research:

 "SURGICAL MANAGEMENT OF FRACTURES OF SHAFT OF HUMERUS BY INTERNAL FIXATION" – A comparitive study of fracture fixation by Dynamic Compression Plating and Antegrade Interlocking Nailing

#### Fellowship Research:

 Reciprocal changes in sagittal alignment in Adolescent Idiopathic Scoliosis by strategic posterior pedicle screw fixation - Retrospective Study

- A Prospective Randomised study comparing the effectiveness of Batroxobin, tranexamic acid and a combination in prevention of blood loss in lumbar spinal fusion surgery. (SENT FOR PUBLICATION)
- 3. Herpes Zoster neuritis mimicking lumbar radiculopathy in an immunocompromised patient A rare Case Report
- 4. Co Researcher in study "Causes of risk factors in Recurrent Lumbar Disc Prolapse".

#### **SPECIAL INTERESTS:**

My chief areas of interest include:

- 1. Management of polytrauma patients.
- 2. Spine Trauma
- 3. Spinal infections
- 4. Spine deformity surgeries.
- 5. Minimally Invasive Spine Surgery.
- 6. Basic research in orthopaedics and spine.
- 7. Innovation in orthopaedic surgery
- 8. Orthopaedic education

#### **REFEREES:**

#### 1. Prof S Rajasekeran Ph.D

Chairman and Head

Department of Orthopaedics and Spine Surgery,

Ganga Hospital,

Coimbatore, Tamilnadu, India.

Phone: +0422 2485000., +91 9843022325 E-mail - sr@gangahospital.com

#### 2. Dr.Ajoy Prasad Shetty

Senior Consultant Spine Surgeon,

Ganga Hospital

Coimbatore, Tamilnadu, India.

Phone: +919344833797 E-mail- ajoyshetty@gmail.com

#### 3. Dr Rishi Mugesh Kanna

Consultant Spine Surgeon,

Ganga Hospital

Coimbatore, Tamilnadu, India.

Phone: +919486600798 E-mail- <u>rishi.orth@gmail.com</u>

#### 4. Dr B Udaya Kumar

Retired Head of the Department,

Department of Orthopaedics and Traumatology,

King George Hospital,

Andhra Medical College,

Vishakapatnam, Andhra Pradesh.

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