

## **DEPARTMENT OF NEURO SURGERY:**

### **LIST OF PUBLICATIONS & PRESENTATIONS**

#### **PUBLISHED / ACCEPTED ARTICLES:**

1. Anterior cervical discectomy- Drain needed or no?

*Journal Of Spine Surgery – January - March 2015;2(1):00-00.*

Shivalingegouda R. Patil, Anantha Kishan, Ananth Gabbita, DN. Varadaraju,  
PM Jagannath.

2. Pre-emptive caudal ropivacaine- An effective analgesia in degenerative lumbar spine surgery

*Asian Spine Journal*

Shashwat Kumar, Anantha Kishan, Ananth. G

3. Learning curve in endoscopic trans nasal sellar region surgery

*Journal of evidence based medicine and healthcare- volume 3 /issue 59/July 25, 2016*

Ananth G., Amrut V Hosmath, D.N. Varadaraju

#### **ORIGINAL ARTICLES SENT FOR PUBLICATION :**

1. Retrospective analysis of arthrodesis from various options for anterior cervical discectomy

*To Turkish neurosurgery*

By Vinaysagar Sharma, Anantha Kishan, Ananth G

2. Pedicle screw placement in the thoracic and lumbar spine by c arm guided navigation and free hand method – a technical and outcome analysis.

To *Journal of spine surgery*

By Ananth G, Usman Mohamed, Anantha Kishan,

3. Efficacy of Triamcinolone acetonide versus Bupivacaine local infiltration for early post-operative pain control after lumbar discectomy, "A prospective randomized double-blind study" – To Journal of spine surgery  
-By Dr. Varadaraju. D.N & Dr. S R Patil

**PUBLISHED /ACCEPTED CASE REPORTS:**

1. Sincipital encephalocele – A case report  
*International Journal of Biomedical and Advanced Research – 2015;6(04):382-384*  
  
Shivalingegouda R Patil, Ananth G, Varadaraju D N, Jagannath P M, Anantha Kishan.
2. An atypical presentation of proliferating trichilemmal tumour of the scalp  
*International Journal of Current Research,7,(6),16894-16897, June 2015.*  
  
Sharma Vinaysagar, Ananth G, Jagannath PM, Varadaraju DN, Shashwat Kumar, Kishan Anantha
3. Fronto-orbital advancement and cranial remodeling for "Craniosynostosis in Apert syndrome" A Case Report  
*RGUHS Journal April 2014/Vol.4/Issue 2.*  
  
Varadaraju DN, Satish Babu HV, Savitr. Sastri, Ananth G
4. A rare case of Intradiploic Epidermoid Cyst  
*RGUHS Journal Jan 2014/Vol-4/Issue - 1.*  
  
Shivalingegouda R. Patil, Ananth G, Savitr Sastri, H.V. Satish Babu
5. A rare case report of isolated thoracic extra-dural primary Nonhodgkin's Lymphoma (T-cell rich B cell lymphoma)-TRBCL variant

*RGUHS Journal Jan 2014/Vol-4/Issue - 1.*

Varadaraju DN, Satish Babu HV, Savitr Sastri, Ananth G, Santosh KV,  
Shivalingegouda R. Patil.

6. Mucosal malignant melanoma (A small round blue cell tumour) of frontal Sinus – A Rare Case Report

*RGUHS Journal Jan 2014/Vol-4/Issue - 1*

Varadaraju DN, Satish Babu HV, Savitr Sastri, Ananth G, Santosh KV, Patil SR

7. A curious conglomerate of congenital malformations: -

*RGUHS Journal July 2014*

8. Primary Cutaneous Adenoid cystic carcinoma of the chest wall; A rare entity.

*Journal of Cancer Research and Therapeutics – October-December 2012*

*Volume 8 –*

*issue 4*

Sujata Raychaudhuri, K V Santosh and H V Satish Babu.

### **CASE REPORTS SENT FOR PUBLICATION**

1) Spinal tuberculosis – Induced quadriplegia triggered by cervical epidural steroid injection - to *Journal of spine surgery* by Shashwat Kumar, Anantha Kishan, Ananth. G

2) Subgaleal Extracranial – Intracranial meningioma (TIP of an ICEBURG) – case report to *Indian Journal of Neurosurgery* by Shashwat Kumar, Anantha Kishan, Ananth. G

### **POSTER PRESENTATIONS:**

1) Fronto-orbital advancement and cranial remodeling “for craniosynostosis in Apert syndrome -

by – Dr. Varadaraju. D.N. – KNACON 2013.

2) Isolated thoracic extra-dural primary Non-hodgkin's lymphoma: "T cell rich B cell lymphoma

(TRBCL) - by Dr. Varadaraju. D.N. – KNANCON 2013.

3) A Treatment Protocol: Multidisciplinary team approach in APERT SYNDROME –  
by

Dr. Varadaraju. D.N. – SKILL MATRIX, VIMS&RC 2013.

4) Poorly differentiated Primary neuroendocrine carcinoma of Sino-Nasal Area  
(Ethmoidal

sinus) - by Dr. Varadaraju. D.N. – NSSI 2014.

5) A rare case of intradiploic epidermoid cyst – by Dr. S.R. Patil – KNACON 2013

6) Sincipital encephalocele – A rare case (Award) - by Dr. S.R. Patil – SKILL MATRIX  
2013

7) Spinal tuberculosis –Induced quadriparesis triggered by cervical epidural steroid  
injection-

Dr. Shashwat Kumar- SPINE 2015 Goa (Award)

8) Eosinophilic granuloma-A differential diagnosis in supraorbital swelling- a  
report of two cases- Dr. Vinaysagar Sharma -IndSPNCON 2015 Kochi

## **CURRENT RESEARCH PROJECTS**

1. Impact of duroplasty on surgical management of Chiari-I malformation- Dr. Raveesh Sunkara, Dr. Shivalingegouda R Patil
2. A prospective analysis of outcome in cervical OPLL - Dr. Rohan Patil
3. Evaluation and management of intra spinal tumors- Dr. Amrut V Hosmath
4. Apoplexy in a hypophyseal glioma- A rare case report- Dr. Mohammed Mujahid Usman
5. Acute motor deterioration in a Chiari-I malformation- A rare case presentation
6. Craniometry in Indian population- Dr. Shivalingegouda R Patil, Dr. Raveesh Sunkara
7. Cerebroprotein Hydrosylate in Acute Head Trauma – Dr. Varadaraju. D.N.

Dr. Shivalingegouda R Patil

## **PRESENTATIONS**

- 1)“Efficacy of Triamcinolone acetonide versus Bupivacaine local infiltration for early post-operative pain control after lumbar discectomy, “A prospective randomized double-blind study” -by Dr. Varadaraju. D.N. - KNACON 2014.
- 2) “Decision of drain placement in anterior cervical surgery” - By Dr. Shivalingegouda. R. Patil - KNACON 2015.
- 3) Pre-emptive caudal ropivacaine- An effective analgesia in degenerative lumbar spine surgery- Dr. Shashwat Kumar -KNACON 2016 (1<sup>st</sup> Award)
- 4) Retrospective analysis of arthrodesis from various options for anterior cervical discectomy- Dr. Vinaysagar Sharma -KNACON 2016 (2<sup>nd</sup> Award)