

## **PUBLICATIONS**

- **Pushpa Bhari Thippeswamy**, Raja Bhaskara Rajasekaran, Imaging in polytrauma – Principles and current concepts, *Journal of Clinical Orthopaedics and Trauma*, Volume 16, 2021, Pages 106-113, ISSN 0976-5662, <https://doi.org/10.1016/j.jcot.2020.12.006>.
- **Pushpa BT**, Aiyer SN, Kannan M, Maheswaran A, Rajasekaran S. Oppenheimer's ossicles in the lumbar spine-a rare cause of lumbar canal stenosis. *J Orthop.* 2018;15(2):343-344. Published 2018 Feb 19. doi:10.1016/j.jor.2018.02.007
- **Thippeswamy PB**, Kumaran SP, Hegde V, Viswamitra S. Complications exclusive to long strut grafts used following multilevel cervical corpectomy: Utilization of advanced imaging techniques. *Indian J Radiol Imaging.* 2017;27(3):263-267. doi:10.4103/ijri.IJRI\_211\_16
- **Bhari P**, Rajkumar N, Karikalan A. Vacuum Phenomenon in Parameniscal Cyst Masquerading Infection – An Unusually Rare Presentation of a Common Entity. *Indian J Musculoskelet Radiol* 2020;2(1):66-8.
- Kumaran SP, **Thippeswamy PB**, Reddy BN, Neelakantan S, Viswamitra S. An Institutional Review of Tuberculosis Spine Mimics on MR Imaging: Cases of Mistaken Identity. *Neurol India* 2019;67:1408-18
- Kumaran SP, Gupta K, **Pushpa B**, Viswamitra S, Joshy E. Diffusion-weighted imaging: As the first diagnostic clue to Creutzfeldt Jacob disease. *J Neurosci Rural Pract.* 2012 Sep;3(3):408-10. doi: 10.4103/0976-3147.102645. PMID: 23189017; PMCID: PMC3505356.
- Chandramohan A, Khurana A, **Pushpa B T**, Manipadam MT, Naik D, Thomas N, Abraham D, Paul MJ. Is TIRADS a practical and accurate system for use in daily clinical practice?. *Indian J Radiol Imaging* 2016;26:145-52
- Therakathu J, Keshava SN, **Thippeswamy PB**, Chandramohan A. Overseas exams - Perception of audience in a conference symposium: A survey. *Indian J Radiol Imaging* 2015;25:206-7.
- Sadineni RT, Anupama NV, **Pushpa BT**, Mikkineni K, Kannan M, Rajasekharan S. A Novel Magnetic Resonance Imaging Scoring System in Making Specific Diagnosis of Tubercular Spondylitis in Advanced Infection. *Indian J Musculoskelet Radiol* 2019;1(1):7-13.
- Rajasekaran, S., Dilip Chand Raja, S., **Pushpa, B.T.** et al. The catastrophization effects of an MRI report on the patient and surgeon and the benefits of 'clinical reporting': results from an RCT and blinded trials. *Eur Spine J* (2021). <https://doi.org/10.1007/s00586-021-06809-0>
- S. Rajasekaran, Chitraa Tangavel, K. S. Sri Vijay Anand, Dilip Chand Raja Soundararajan, Sharon Miracle Nayagam, R. Sunmathi, , M. Raveendran, Ajoy Prasad Shetty, Rishi Mugesh Kanna, **B. T. Pushpa**. Can Scoliotic Discs Be Controls for Molecular Studies in Intervertebral Disc Research? Insights From Proteomics, *GlobalSpine Journal*, September 18, 2020. <https://doi.org/10.1177/2192568220959038>.
- Kumarasamy D, Rajasekaran S, Anand K S SV, Soundararajan DCR, Shetty T AP, Kanna P RM, **Pushpa BT**. Lumbar Disc Herniation and Preoperative Modic Changes: A Prospective Analysis of the Clinical Outcomes After Microdiscectomy. *Global Spine J.* 2021 Jan 19:2192568220976089. doi: 10.1177/2192568220976089. PMID: 33461335.
- Swapnil Sanjay Hajare , **B T Pushpa** , Rishi Mugesh Kanna , Ajoy Prasad Shetty , Rajesh Babu , S Rajasekaran. Missed Intracranial Subdural Hematoma in a Case of Spontaneous Subdural Spinal Hematoma: A Rare Case Report and Literature Review- *Journal of Orthopaedic Case Reports* 2021 April: 11(4):Page 75-79. [10.13107/jocr.2021.v11.i04.2160](https://doi.org/10.13107/jocr.2021.v11.i04.2160).

## **PRESENTATIONS:**

### **Oral presentations:**

- Accuracy of MRI in assessment of glenoid bone loss as compared to CT in recurrent shoulder dislocations-do we need CT in all cases: Presented at ESSR,2018, Amsterdam
- MRI scoring system in adhesive capsulitis: Presented at ESSR,2018, Amsterdam

### **Educational exhibits:**

#### **As first author:**

- Peek to precipitants -Imaging of Calvarial Lesions with Fluid -Fluid Levels in Paediatric and Adult Populations- A Pictorial Review (RSNA)-CHICAGO 2016
- Meet the outlier: Imaging of Calvarial Lesions with Fluid -Fluid Levels in Paediatric and Adult Populations- A Pictorial Review (RSNA)-CHICAGO 2016
- Terrible Threes - Culprits in foot drop from head to toe: A Pictorial Review (RSNA)-CHICAGO November 2015.
- Small bowel neoplasm-pattern fit approach-ESSR Vienna, Austria March 2014
- MRI evaluation of Teratologic dislocation of Hip. Poster in international orthopedics conference held at Sri Sathya Sai Super Speciality Hospital, Puttaparthi 2008

#### **As co-author:**

- Soft tissue injury in spine trauma- A Pictorial Review (RSNA)-CHICAGO 2017
- Know Your Moves- Look, Locate and Learn: MRI in Movement Disorders(RSNA)-CHICAGO November 2015.
- Comprehensive Review of Intracranial Infections: Causes and Concerns in classic to complex cases (awarded “Certificate of Merit”) (RSNA)-CHICAGO November 2015.
- A pictorial review of lateral ventricular tumors with histopathological correlation(RSNA)-CHICAGO November 2015.
- Gamut of Lesions Causing Protrusions and Protuberances of Skull and Scalp(RSNA)-CHICAGO November 2015.
- B(l)ackground check...Dural Based T2 Hypointense Lesions: An Imaging-Pathological Correlation. (RSNA)-CHICAGO November 2015.

### **Scientific poster:**

#### **As co-author:**

- Positive predictive value and inter-observer agreement of TI-RADS for ultrasound features of thyroid nodules- ESSR Vienna, Austria March 2014

## **CONFERENCES/ WORKSHOPS:**

- Organizing member and faculty "MRI head to toe" CME at SSSIHMS, Bangalore in the month of August 2015.
- Organizer of “CME - Body Imagining - SACRED-14” at SSSIHMS, Bangalore – Oct 2014.

- Faculty and mock examiner in post graduate refresher course held in CMC Vellore January 2014.
- Organizing team member in state IRIA December 2013 conference Tamil Nadu chapter held in Vellore.
- Organizing team “Cardiac and Neuro CME” at SSSIHMS, Bangalore held in the month of November 2009.

**TALKS & TRAINING DELIVERED:**

- Imaging in bone tumor PACE webinar on 7th August, 2020
- Polytrauma Symposium CT scan indications and diagnosis in abdominal injuries, Feb 2020
- Imaging in Patellar dislocation – POSICON, January 2020
- Symposium on congenital bone dysplasia - POSICON, January 2020
- MRI Basic Physics for Non-Radiologist – Spine Society of Andhra Pradesh, Nov 2019
- How to read spine MRI - Spine Society of Andhra Pradesh, Nov 2019
- Imaging in Post-Operative Lumbar Spine - Spine Society of Andhra Pradesh, Nov 2019
- Delivered a talk on Ankle MRI in national foot and ankle meeting 2017 in month of August 2017
- Shoulder MRI- presented talk in CME at SSSIHMS, Bangalore in the month of May 2017.
- Avulsions around the knee joint --"MRI head to toe" CME at SSSIHMS, Bangalore in the month of August 2015.
- FAST role in emergency - INDO- US CRITICAL CARE MEDICINE UPDATE SSSIHMS, Bangalore in the month of January 2016.
- Knobology for anesthetist - INDO- US CRITICAL CARE MEDICINE UPDATES SSSIHMS, Bangalore in the month of January 2016.
- FAST workshop training for delegates in - INDO- US CRITICAL CARE MEDICINE UPDATE SSSIHMS, Bangalore in the month of January 2016.
- Faculty and mock examiner in post graduate refresher course held in CMC Vellore January 2014.