AA John Gold Medal Best Paper Session
For Consultants

Hall A (3rd floor), 2nd September 2017; 0800 – 0900
(Total 7 papers: 6 min presentation and 2 min discussion)
Chair persons: Dr AA John and Dr R Selvaraj

1. Reconstruction using sterilized tumor bone for primary malignant tumors of upper limb – Dr. Bibi Dhanan
2. ACL reconstruction with quadriceps tendon patellar bone graft: a mid-term evaluation of 50 cases – Dr. Moka Keerthi Kiran
3. The efficacy of tranexamic acid in preventing blood loss in total knee replacement – Dr. Ashish Philip Zachariah
4. Outcome in displaced intra-articular fractures of calcaneum using minimally invasive surgery with percutaneous screw fixation - Dr. Kilaru Praful
5. Does delay in admission influence outcomes in geriatric hip trauma? An analysis of 430 patients - Dr. Sivakumar S P
6. Anterolateral instability is not just ACL tear- Significance of anterolateral ligament of knee – Dr Deepu Vijayan
7. Obstetric palsy- Combined nerve and muscle transfers in late presentations - Dr Bharath K Kadadi

Best Paper Award Session For Postgraduates

Hall A (3rd floor), 3rd September 2017; 0800 – 0900
(Total 7 papers: 6 min presentation and 2 min discussion)
Chair persons: Dr Jagdish Menon and Dr Sudhir Kumar

1. Effective management of poly trauma using simple protocol & parameters in rural India-a welcome change- Dr. T Sathish Kumar
2. Radiation exposure during closed interlocking intramedullary nailing of femur and tibia. Does it vary depending on the experience of the surgeon? - Dr. Sudipta Kumar Patra
3. Serum lactic acid assay in prediction of fat embolism in fracture of femur shaft- Dr. Chandrasekhar Bhumireddy
4. Effect of spinal sagittal imbalance on functional disability in patients with degenerative spondylolisthesis- Dr. Karthik R
5. Comparison of anterior knee pain following patellar denervation versus non-denervation in total knee arthroplasty. A randomized controlled trial- Dr. Ravi Teja Rudraraju
6. A randomised control study comparing the efficacy of local injections of platelet rich plasma vs steroid-triamcinolone vs placebo-normal saline in chronic plantar fasciitis- Dr. Srinath Reddy K B
7. Functional outcome of patients with anterior shoulder instability treated with modified open Latarjet procedure: A prospective study- Dr. Syed Shahebaz H
Best Case Report Session

HALL A1 (3rd floor), 3rd September 2017: 08.00 – 09.00
(Total 8 papers; 5 min presentation and 1 min discussion)
Chair persons: Dr Dheenadhayalan and Dr Pragash

1. Primary aneurysmal bone cyst of talus and cuboid managed by extended intralesional curettage and bone grafting – Dr. Arun Prasanth
2. Bicondylar Hoffa's fracture: A rare case report- Dr. Nithin Chandra Babu
3. Compartment syndrome of left anterior thigh following primary total hip replacement: A case scenario and review- Dr. Anil Gowtham Manivannan
4. A case of Chevron carpus deformity- Dr. Binu Krishnan
5. Concurrent ipsilateral femoral neck and head fracture with hip dislocation - a rare case. Dr. R Jay Ganesh
6. Carpal tunnel syndrome presenting as painless ulcer on fingertip- Dr. Nithin M
7. Hemi fibular grafting for metacarpal GCT - A surgical technique- Dr. Sathish
8. Acetabular osteoid osteoma, a rare presentation: two cases treated with CT guided percutaneous radiofrequency ablation- Dr. Hemanth Praveen Malla

Free Paper Session 1: Spine

HALL B (2nd floor), 2nd September 2017; 08.00 – 09.00 am
(Total 8 papers; 6min presentation and 1 min discussion)
Chair persons: Dr Nalli Uvaraj and Dr Sherry Issac

1. Comparative analysis of radiological and functional outcome of thoracolumbar and lumbar burst fractures without neurological deficit treated operatively and non-operatively – Dr. Shivam Malaviya
2. Spinal anesthesia a better and effective alternative to general anesthesia in spine surgeries: A Prospective Randomized Control Study – Dr K. Venkatesh
3. Functional outcome of posterior decompression& stabiliztion of thoracolumbar fractures - Dr. Goutam G
4. Non tuberculous infections of spine- a descriptive and comparative analysis of presentation and treatment outcome - Dr. Rohith Reddy Kasam
5. Morphometric study of the orientation of lumbar zygaphysial joints in a South Indian population – Dr. Siddarth Kamath
6. Evaluation of radiological and clinical outcomes of standalone anchored spacer for ACDF – Dr. Romeet Mukherjee
7. Degenerative spondylolisthesis treated with pedicle screw instrumentation and interbody fusion treated with laminectomy bone chips – Dr. Akshay MK
8. A study to assess the functional outcome of decompression and posterior lumbar interbody fusion of low grade spondylolisthesis of lumbar vertebra – Dr. Sameer Mehra

Free Paper Session 2: Paediatrics And Foot And Ankle

HALL C (1st floor), 2nd September 2017: 08.00 – 09.00

(Total 8 papers; 6min presentation and 1 min discussion)

Chair persons: Dr Raghuveer Adiga and Dr Tajan PJ

1. A Prospective study of neglected idiopathic CTEV managed by ligamentotaxis using Joshi's External Stabilising System - Dr Chethan BA

2. Correction of resistant/relapsed/neglected clubfeet by differential distraction with a simple unconstrained Ilizarov construct - Dr. Shriram

3. Clubfoot correction with JESS external fixator - Dr. V Santhosh

4. Trans-olecranon fossa lateral pinning for displaced supracondylar fractures of humerus in children - Dr. O. R. Jeff Walter Rajadurai

5. Management of clubfoot by Joshi external stabilizing system – Dr. Veer Abhishek Goud

6. Analysis of functional outcome of operative and conservative management of intraarticular calcaneal fractures - Dr. Arun G Behin

7. Functional outcome of lateral crossed pinning in supracondylar humerus fractures in children - Dr Nikhil Raj

8. Analysis of functional and radiological outcome following corrective osteotomy in cubitus varus deformity - Dr Bharath Sekar

Free Paper Session 3: Hand, Wrist, Oncology And Miscellaneous

HALL A1 (3rd floor), 2nd September 2017; 08.00 – 09.00

(Total 8 papers; 6min presentation and 1 min discussion)

Chair persons: Dr Dominic Puthur and Dr Bharat Kadadi

1. Management of intra articular distal radius fractures with variable angle locking compression plate: midterm outcome analysis – Dr. Sharath Kumar M

2. A short term comparative analysis in tennis elbow patients treated with autologous blood injection and platelet rich plasma injection – Dr. J Nirmalraja

3. Efficacy of Enoxaparin as a thromboprophylactic agent in major lower limb orthopedic surgeries - Dr. M Rohith Reddy
4. A clinical study of effects of platelet rich plasma as initial treatment modality of early osteoarthritis of knee – Dr. Shaik Mohasin Kamal
5. Vacuum assisted closure of lower limb open wounds in Orthopaedics - Dr. S Swaroop Chandra
6. A study on functional and radiological outcome of corrective osteotomy and volar locking plate fixation in distal radius malunion – Dr. ESR Krishna Sagar
7. Unique presentations of multiple carpometacarpal joint dislocations – Dr. Aravindan Tharakad Satchidanandan
8. Functional outcome of Giant-Cell Tumor of the distal ulna treated by wide resection – Dr. Prahlad Ughareja

Free Paper Session 4: Consultants

HALL A1 (3rd floor), 2nd September 2017; 14.00 – 15.30
(Total 13 papers; 6min presentation and 1 min discussion)

Chair persons: Dr B G Sagar and Dr S Subbiah

1. Rational innovative cost effective flexible nails for fractures of femur in children – Dr. Naveen Thakkar
2. Functional outcome and incidence of osteoarthritis in operated tibial plateau fractures – Dr. Subodh Pathak
4. Tumor like lesions- understand the difference- Dr. Dominic Puthoor
5. The need for further corrective surgery in developmental dysplasia of the hip: surgical decision-making and practice variability- Dr. Kishore Mulpuri
7. Failure of osteosynthesis in long bones -an analysis of 108 cases- Dr. Babul Reddy B
8. Factors influencing outcome in ipsilateral femur neck with femur shaft fractures- An analysis of 31 cases- Dr. Senthil P
9. Colle’s fractures involving distal radio ulnar joint- Dr. Raghavendra Shankar Kulkarni
10. Neonatal septic arthritis in tertiary care hospital in Tamilnadu - A retrospective study- Dr. Aravinth T
11. Rheumatoid arthritis: role of interleukins- Dr Ashok Kumar
12. Ethibond fixation and reinforcement with Kirchner wires in traumatic acromioclavicular disruption- Dr. Satheesh GS
13. Outcomes of management of lumbosacral spinal tuberculosis- impact of restoration of global sagittal balance- Dr. Sivaraj S
Free Paper Session 5: Arthroscopy

HALL A1 (3rd floor), 2nd September 2017: 15.30 – 17.00
(Total 9 papers; 6min presentation and 1 min discussion)
Chair persons: Dr S Srinivasa Reddy and Dr Jijo Jose

1. Functional outcome in transtibial vs transportal drilling techniques in ACL reconstruction – Dr. Acharya Rajneesh
2. Functional outcome following arthroscopic ACL reconstruction using hamstring autograft- Dr. Sriharsha B
3. A prospective study to evaluate the tri-portal technique in arthroscopic single bundle anterior cruciate ligament reconstruction- Dr. Abdul Rahman
4. Role of MRI in the evaluation of rotator cuff injury by its correlation with shoulder arthroscopy- Dr. Mohan Kumar C R
5. Accuracy of femoral and tibial tunnel placement in arthroscopic anterior cruciate ligament reconstruction and its correlation with functional outcome- Dr. Sudhindra K
6. ACL reconstruction femoral depth measurement- Dr. Sutharsen NR
7. Arthroscopic ACL reconstruction- Comparison of tightrope versus titanium interference screws for tibial side graft fixation- Dr. Rupali Gupta
8. Evaluation of the association between magnetic resonance imaging parameters and the anterior cruciate ligament injury- Dr. Vishal Mallinath Huggi
9. Septic arthritis in patients post arthroscopic ACL reconstruction: Do we need to remove ACL graft during surgery to control infection?- Dr Abhijith A

Free Paper Session 6: Arthroplasty

HALL B (2nd floor), 3rd September 2017; 08.00 – 09.00
(Total 8 papers; 6min presentation and 1 min discussion)
Chair persons: Dr Prem Kotian and Dr P Ashok Kumar

1. Is the microbiological spectrum of prosthetic joint infections in a tertiary centre in Kerala different from existing literature in the western world?- Dr. Ram Gautham
2. Immediate functional outcome in total knee arthroplasty with and without use of tourniquet - A comparative prospective study- Dr. Jinash T P
3. Incidence of venous thromboembolism following arthroplasty in Indian population using venous doppler- Dr. Mahesh Kumar Reddy V
4. Early to mid-term outcome of primary total knee replacement in fixed valgus knees using lateral parapatellar approach- Dr. Arun M
5. Total hip replacement in the acute management of acetabular fractures- Dr. Ajay Gowtham AE
6. Adductor canal block is superior to femoral canal block in post-operative outcome following total knee arthroplasty- Dr. S. Prabhu Manickam
7. Preoperative radiological predictors of lateral release in patients undergoing TKR: A comparative study in valgus and varus knees - Dr Jisanth B James

8. Intraarticular versus intravenous tranexamic acid in reduction of blood loss in primary total knee replacement - Dr. JPV Jebaraj

Free Paper Session 7: Trauma I

HALL C (1st floor), 3rd September 2017; 08.00 – 09.00

(Total 8 papers; 6min presentation and 1 min discussion)

Chair persons: Dr C M Kumaran and Dr Satya Kumar Kodaru

1. Management of 3 and 4 part fracture and fracture dislocation in low demand elderly (>60yrs) age group with hemiarthroplasty - A prospective study - Dr. Kevin Lourdes

2. Affinity between mortality and hip fractures - An analysis - Dr. Sanjay A.K

3. Comparative study in the management of Seinsheimer type IIB and type IIIA subtrochanteric fracture with Proximal Femoral Nail (PFN) versus Proximal Femur locking compression plate - Dr. Mayank Pratap Singh

4. Midterm analysis of surgically managed scapula fractures with follow up based on clinical and radiological results - Dr. Saktthi Sellayee

5. A prospective study on clinical outcome following surgically managed displaced proximal humerus fractures using proximal humerus internal locking system - DR. Milan S Kothari

6. Comparison of complications and functional results of unstable intertrochanteric fractures of femur treated with proximal femur nails and cemented hemiarthroplasty - Dr. Angad Jolly

7. A prospective study on the management of proximal humerus fractures treated with proximal humerus nail (PHN) - Dr. Ameen Ahamed

8. Management of periprosthetic fractures of hip - A case series - Dr. M Rathna Kumar

Free Paper Session 8: Trauma II

HALL A1 (3rd floor), 3rd September 2017; 09.00 – 10.30

(Total 8 papers; 6min presentation and 1 min discussion)

Chair persons: Dr Lawrence Mathias and Dr Veerappan

1. A prospective study of outcome of use of locking compression plate as an external fixator for both metaphyseal diaphyseal fractures of the tibia - Dr. Bharadwaja MSC

2. Vascular non unions of femur shaft fracture treated by exchange nailing with augmentation plating and bone grafting - our early experience - Dr. Abdul Rahman Dhany

3. Functional outcome of surgically treated ankle fractures - Dr. Tilak Rommel Pinto

4. Study of surgical outcome of the distal femur fractures treated by supracondylar nail and locking compression plate - Dr. Sathish Kumar S

5. Management of floating knee injuries - A prospective study of 30 cases - Dr. G Uday Kumar
6. Outcome of operative fixation of midclavicular fractures by titanium elastic nailing system (TENS)- Dr. P Harish
7. Operative versus conservative treatment in displaced mid shaft fractures of clavicle: A comparative study- Dr. Pammi Karthik Reddy
8. Clavicle hook depth and impingement syndrome - A cause-effect relationship. Dr. Adithya Jilumudi

Free Paper Session 8: Trauma III

HALL A1 (3rd floor), 3rd September 2017; 10.30 – 11.30
(Total 7 papers; 6min presentation and 1 min discussion)

Chair persons: Dr John George and Dr H Ravindranath Rai

1. A prospective study of surgical management of distal end femur fracture using locking compression plate- Dr Naveena Kumar
2. A comparative study of intramedullary interlocking nailing and minimally invasive percutaneous plate osteosynthesis in extra-articular distal tibial fractures- Dr Akash C Gundalli
3. Conservative versus surgical management of two part proximal humerus fracture in elderly population- Dr. Vanka Ashok Kumar
4. Analysis of factors affecting the radiological outcome of open fractures of long bones in adults. Dr. S Ravi Theja Reddy
5. Comparative study of management of comminuted intertrochanteric fractures in elderly by cemented bipolar hemiarthroplasty vs proximal femoral nailing- Dr V. Lokesh Babu
6. Segmental fractures of femur treated by interlocking intramedullary nailing and its various outcome analysis- Dr. Arul Murugan
7. Comparative study of intertrochanteric fractures treated by PFN using single screw (PFNA) and two screws (PFN)- Dr. Sachin Katti