

**Dr A.A.Mehta Gold Medal Paper**

<b>HALL - A</b>	<b>Time: 8:30 AM TO 9:30 AM</b>	<b>Day 1, 1st Dec 2022</b>
<b>Abstract No.</b>	<b>Name</b>	<b>Topic</b>
ABS1628	Dr Vijay singh	Role of Posterior Tibial Slope (PTS) on clinical results and functional outcome in Cruciate retaining Total Knee Arthroplasty (TKA).
ABS1660	Dr Ravi Kumar	Comparing the accuracy of tunnel placement and patient reported outcome measures when doing Arthroscopic ACL reconstruction with and without indigenously designed grid and image intensifier
ABS823	MD QUAMAR AZAM	Arthroscopic stabilization in the First-Time Traumatic Shoulder Dislocation: When is it justified?
ABS1392	Dr Ishani Chaudhary	Comparison of Lengthening over Nails vs External Fixators
ABS2031	IMRAN	Does Free vascularised fibular transfer( FVFG) with skin Island combined with locking plate fixation for massive bone loss of tibia achievesÂ good outcome and Quality of life ? A study of 26 cases.
ABS449	Dr Ankit Mittal	Functional outcome of fractures of distal tibia managed with anterolateral and medial distal tibia locking compression plate: A comparative study.
ABS791	Dr Ravindra mohan	Evaluation of outcome of time dependent management of open fractures in a tertiary care centre.

**Dr D.P.Baksi Gold Medal Paper****Hall-F Date : 1st Dec 2022 Time 8:30 AM to 9:30 AM**

<b>Abstract No.</b>	<b>Name</b>	<b>Topic</b>
ABS2006	ABHAY MEENA	3D Virtual morphometric analysis of screw size for use in Congruent arc Latarjet procedure in Indian population
ABS1059	Ananda Kisor Pal	Title: Evaluation of the results of Baksi Sloppy Hinge Elbow Arthroplasty in advanced stages of Rheumatoid Arthritis of elbow
ABS1094	Mohit DUa	Coexistence of SLAP lesion/Glenoid retroversion and Articular/Bursal sided partial rotator cuff tears in Athletic patients
ABS2269	Nitesh Gahlot	Effect of platelet-rich plasma injection at labrum-bone interface on healing and functional outcome at 6 months following arthroscopic bankart repair: a case-control study
ABS467	Prof Dr Karthik Vishwanathan	Modified Mayer's procedure to restore shoulder abduction in traumatic brachial plexus injury
ABS347	Rajendra Annappa	Operative stabilisation versus non-operative management of mid-shaft clavicle fractures
ABS316	Shakti swaroop	Double blind RCT comparing outcomes of adhesive capsulitis treated with hydrodilatation with steroids and with only intraarticular steroids in 108 patients
ABS295	Zafar Israil	Mini open Rotator cuff repair using Acromial split : an ethical hack to flatten the shoulder surgery learning curve

**Dr K.T.Dholakia Gold Medal Paper**

<b>HALL - B</b>	<b>Time: 8:30 AM TO 9:30 AM</b>	<b>Day 1 1st Dec 2022</b>
<b>Abstract No.</b>	<b>Name</b>	<b>Topic</b>
ABS306	Dr Chinmay Nath	Is interbody fusion really needed in management of adult low grade lumbar spondylolisthesis?
ABS092	Saurabh Gupta	Comparison of femoral neck shortening after internal fixation of femoral neck fracture with sliding angular stable implant or multiple cannulated screws – Double Blinded Randomized Controlled Trial
ABS1495	Dr Abhijit Behera	Cost effective options of limb salvage in pediatric bone sarcomas: minding the problem and finding solutions in developing countries
ABS442	Dr Pankaj Rai	Early outcomes of Modified Technique of Mobile Bearing Unicompartmental Knee Replacement
ABS1284	MRINAL SHARMA	Sharma's Venn Diagram method for assessment of Tibial component rotation in TKA
ABS145	Vipul Agarwal	Extended use of LRS in compound Grade 3 fresh diaphyseal fractures with customary use in infected non unions of lower limb
ABS037	Rajiv Maharjan	Comparative Analysis of Knee Pain in Transpatellar and Medial Parapatellar Tendon Approaches for Tibial Interlocking Nailing
ABS194	Ram Avtar Agrawal	Pelvic support Osteotomy in Unstable Hip

**Dr P.T Rao Gold Medal Paper**

<b>HALL - E</b>	<b>Time: 8:30 AM TO 9:30 AM</b>	<b>Day 1 1st Dec 2022</b>
<b>Abstract No.</b>	<b>Name</b>	<b>Topic</b>
ABS945	Sudhanshu Verma	Role of Simvastatin loaded hybrid in gap non-union of bone; an experimental study
ABS2450	Shivam Narshetty	Comparison between radiological and functional outcome of hip fracture nail (Syncera) and proximal femoral nail anti-rotation (PFNA-II) in the management of proximal femur trochanteric fractures
ABS2468	Somok Banerjee	Can we treat Congenital idiopathic CTEV without tendoachilles tenotomy?- A Prospective study
ABS2525	Dr Auroshish Sahoo	Assessment of the psoas muscle changes following the oblique lateral interbody fusion (OLIF) approach: A prospective observational study
ABS369	Aditya Chaubey	Comparison of Clinical, Radiological and Functional Outcome between the Supra-patellar and Infra-patellar Techniques of Tibial Nailing in Indian Population: A Prospective, Randomized Controlled Trial
ABS1874	DR SAGAR BAGWE	AUGMENTED REALITY ASSISTED PRE-OPERATIVE PATIENT SPECIFIC CONTOURING OF PLATE FOR ACETABULAR FRACTURE FIXATION
ABS1225	Ayush thapa	A novel logistic regression model to predict osteoporosis from heel-based quantitative ultrasound : the PGI Osteoporosis Risk Tool (PORT)
ABS648	Dr B GOPI KRISHNA	METHOD OF REDUCTION AND RADIOLOGICAL PARAMETERS INTRAOPERATIVELY DECIDING THE FATE OF PFN IN INTERTROCHANTERIC FRACTURES

**Dr P.Kanabar Gold Medal Paper**

<b>Dr P.Kanabar Gold Medal Paper</b>		
<b>HALL - C</b>	<b>Time: 8:30 AM TO 9:30 AM</b>	<b>Day 2, 2nd Dec 2022</b>
<b>Abstract No.</b>	<b>Name</b>	<b>Topic</b>
ABS367	Dr.Joice Varghese M J	MCL RECONSTRUCTION WITH MODIFIED KIM'S TECHNIQUE: The procedure of choice in our population?
ABS2508	ARUN KUMAR SHARMA	Analysis of three different fixation methods on femoral tunnel widening in post ACL reconstructed patients using computed tomography scan
ABS2571	Dr Prashant Tonape	Radiological outcome of Autologous Tendon graft after Arthroscopic assisted anterior cruciate ligament reconstruction with augmentation of Dehydrated Human Amnion Chorion Allograft Membrane
ABS391	VIKAS ANAND	: post operative functional evaluation of ankle joint after peroneus longus graft harvesting for ACL reconstruction :: 36 months follow up.
ABS058	Akash Singhal	Rotation of graft inside the tibial tunnel to avoid graft tunnel mismatch during anterior cruciate ligament reconstruction using a bone-patellar tendon-bone graft.
ABS300	Sathish Muthu	Evidence analysis on the utilization of platelet-rich plasma as an adjuvant in the repair of rotator cuff tears: Systematic overview of overlapping meta-analyses
ABS881	Ramakanth rajagopalakrishnan	Does Posterior slope lead to PCL injury in knee? And effect of posterior slope on the outcome following PCL reconstruction
ABS1544	JUJHAR SINGH	Analysis of Lumbar Spine stress injuries in adolescent cricket fast bowlers
ABS1663	Jojin Jose Chitten	Fibertape augmentation of peroneus longus autograft in ACL reconstruction leads to better functional outcomes and early return to sport : a prospective cohort study

**Dr S.P.Mandal Gold Medal Paper**

<b>Dr S.P.Mandal Gold Medal Paper</b>		
<b>HALL - G</b>	<b>Time: 8:30 AM TO 9:30 AM</b>	<b>Day 1, 1st Dec 2022</b>
<b>Abstract No.</b>	<b>Name</b>	<b>Topic</b>
ABS077	Kavin Khatri	Clinical Decision Support System (CDSS) for severity stage assessment in knee osteoarthritis using multimodal data of radiographs and clinical parameters by designing a Specialized Deep Neural Network OsteoSeverityNet and its cloud-based web implementation for remote access.
ABS843	Dr. ANILKUMAR VIDYADHARAN	"Innovative Methods of CRPP in the Treatment of Complicated Fractures of Upper and Lower Limbs A boon for the underprivileged."
ABS2374	Abhishek Kashyap	PEDICLE SCREW INSERTION BY LOW COST AUGMENTED REALITY DEVICE
ABS294	Kalaivanan Kanniyar	Achieving limb length accuracy and adequate combined version using Di-CAST ( Digital Inclinator and Coaxial Stitch Technique) - 3D Balancing of Total Hip Arthroplasty using Mobile App.
ABS031	BIRENDRA KUMAR	percutaneous repair of Tendoachilles rupture is safe, reliable and cost effective technique

ABS049	Dr Vishal Kumar	Modular Dorsal Vertebra Plate: A Novel Invention
ABS753	Madhan Jeyaraman	Osseous Tissue Engineering in Delayed Union of Fractures
ABS614	AMAN HOODA	A COST-EFFECTIVE NOVEL SURGICAL TECHNIQUE TO OF CORE DECOMPRESSION WITH BONE MARROW ASPIRATION CONCENTRATE: A PRELIMINARY CADAVERIC STUDY

#### Dr R.C.Rallan Gold Medal Paper

HALL - C	Time: 8:30 AM TO 9:30 AM	Day 1, 1st Dec 2022
Abstract No.	Name	Topic
ABS1005	Nishit Palo	Triple Antibiotic STIMULAN- A Revolution in Bone Infection Care: Study on 384 chronic Osteomyelitis patients covering Bead Setting and Absorption Time.
ABS220	Prof. Ajai Singh	Role of Precision Medicine in Management of Osteogenic Sarcoma: special reference to CCN3 as a Novel Diagnostic / Prognostic Biomarker
ABS2395	Ravi Mittal	Do we have the hard evidence for the duration of anti-tuberculosis treatment (ATT)
ABS1217	Dr. Bhavuk Garg	Breg ( regulatory B cells) modulate bone loss: an invitro study establishing the role of Gut micro biome in bone health
ABS1761	Prasoon Kumar	Wound alpha defensin levels are significantly higher in patients with fracture related infections: a prospective cohort study
ABS1917	DR MAKESH RAM SRIRAGHAVAN	The impact of biofilm formation in implant associated infection in Orthopaedic practice - a recent paradigm shift
ABS1597	PRAVEEN GOVARDHAN	BLOOD LOSS IN TOTAL KNEE ARTHROPLASTY - COMBINED IV AND IA ADMINISTRATION OF TRANEXEMIC ACID VS IV ADMINISTRATION ALONE - A RANDOMISED COMPARATIVE STUDY
ABS807	Dr Amar Chandra Sharma	Plasma microRNA array analysis identifies different number of miRNAs related to clinico-radiological profile in Knee Osteoarthritis.

#### Dr Joy Patankar Gold Medal Paper

HALL - A	Time: 8:30 AM TO 9:30 AM	Day 2, 2nd Dec 2022
Abstract No.	Name	Topic
ABS114	Karthick S R	Is Modified Reverse Step-Cut Osteotomy Better than Yun's Reverse V Osteotomy in Paediatric Cubitus Varus Deformity Correction? A Prospective, Double-blinded, Randomized Controlled Trial

ABS757	Raghavendra Shankar Kulkarni	Long term follow up results in congenital club foot treated conservatively at 22 Years (range 18 to 32 years)
ABS2576	DR SANTOSH S JEEVANNAVAR	Hip migration percentage (HMP) in children with cerebral palsy as a early screening tool to predict hip subluxation.
ABS2586	Ravi Jethwa	Septic Physcal Bar - Peculiarities, Progression and Management
ABS867	Kumar Amerendra Singh	Premature proximal femur physis fusion in Perthesâ€™ disease
ABS1161	Dr.R.Vijaya Ragavan	Functional outcome of updated three column concept of tibial plateau fractures
ABS2073	Nitish Khosla	A STUDY OF BONE AND JOINT INVOLVEMENT IN THALASSEMIC CHILDREN BETWEEN AGE GROUP 5- 18 YEARS

#### Dr H.K.T.Raza Gold Medal Paper

HALL - B	Time: 8:30 AM TO 9:30 AM	Day 2, 2nd Dec 2022
Abstract No.	Name	Topic
ABS471	TANAY PRABHOO	Long term outcomes of deformity correction in Adolescent Idiopathic Scoliosis (AIS) by using Spinal loop rectangle and sub-laminar wires: Analysis of safety and efficacy over a 10-year follow up
ABS2165	Varun Kumar Agarwal	Should planning of cervicle pedicle screws be race specific? - CT BASED MORPHOMETRIC ANALYSIS OF THE SUBAXIAL CERVICAL PEDICLES
ABS2575	vishnu prasath	Outcome analysis of patients who had complications during lumbar microdiscectomy
ABS366	Dr Amit Agarwal	ANTERIOR COLUMN RECONSTRUCTION IN DORSAL LUMBAR TUBERCULOSIS
ABS502	Dilip Kumar Sinha	One Breath Countâ€™ - a machine-free method, for Bed Side Monitoring of Expiratory Reserve Volume and Ventilatory Muscle Endurance, for management of Cervical Cord Injury Patients, in Resource Challenged Areas, (A New Method)
ABS1720	Subhadeep Ghosh	Posterior Vertebral column resection for correction of rigid spinal deformity - Our Experience
ABS940	Dr. Shashidhar Narra	Outcomes of Ossified ligamentum flavum excision by a Newer Technique - Can this bring down the intraoperative complications.
ABS365	Dr Amit Agarwal	ANTERIOR COLUMN RECONSTRUCTION IN DORSAL LUMBAR TUBERCULOSIS

#### Dr K.P.Srivastava Gold Medal Paper

Abstract No.	Name	Topic
ABS1888	Dr Sivakumar SP	Long bone fractures in osteopetrosis: Awareness of Primary pathology and Pre-operative Planning necessary to avoid pitfalls in fixation
ABS1128	DR G KHAILASH	Management of Avascular Necrosis of Femoral Head by Core decompression augmented with fibular strut graft and Bone Marrow Aspirate Concentrate ( BMAC) Injection -Stem cell therapy “ Our Experience
ABS432	Rajdeep Das	SANDWICH TECHNIQUE FOR SUBCHONDRAL GIANT CELL TUMOR OF DISTAL TIBIA IN IMMATURE SKELETON: A RARE CASE REPORT
ABS704	Venktesh U	Total Hip Arthroplasty augmented with bone grafting in complex infected acetabular fracture with heterotrophic ossification“ our experience.
ABS1476	ASHOK RAMAKRISHNAN	'CATCH ME IF YOU CAN ' : Quadriplegia following a thoraco lumbar fracture dislocation
ABS258	VIKAS ANAND	TITLE ; SURGICAL WINDOW OSTEOTOMY TECNIQUE FOR THE REMOVAL OF BENT INTRAMEDULLARY TITANIUM NAIL OF TIBIA WITH MORE THAN 70 DEGREE POSTTRAUMATIC SAGITTAL PLANE DEFORMITY WITH IMPENDING COMPARTMENT SYNDROME: A CASE REPORT

#### Dr S.S.Yadav Gold Medal Paper

HALL - D	Time: 8:30 AM TO 9:30 AM	Day 1, 1st Dec 2022
Abstract No.	Name	Topic
ABS1502	Aju Bosco	Clinical and functional outcomes of Surgically treated Aggressive Vertebral Hemangiomas with Neurological Deficit and Myelopathy
ABS2466	DR ABHIJEET ASHOK SALUNKE	A novel Osteoarticular reconstruction strategy with a Extracorporeal Irradiation (ECRT) and Reimplantation along with Reconstruction of biceps tendon and annular ligament following the resection of Proximal Radius Tumors
ABS1290	DR. LOVE KAPOOR	Analysis of factors affecting the incorporation of extracorporeally irradiated autograft for the treatment of bone tumors. Does the choice of osteotomy and osteosynthesis matter?
ABS1314	Dr Sandeep	Functional Outcome following Excision but No Reconstruction in Patients with Sacral Tumors.
ABS1756	Dr R C Meena	Management Of Campanacci Type 3 GCT Of Bone With Extended Intralesional Curettage : A Case Series Of 85 Cases
ABS2459	Dr. Surendra Kumar	Titanium Elastic Nailing System, An Effective Way of Pediatric Forearm Fracture Management
ABS1769	deepak kumar	Gait analysis in patients with wide resection and endoprosthesis replacement around knee
ABS1688	Dr S Venkatesh Babu	Trimodal Management of Giant Cell Tumour Around Knee by Curettage and Zoledronic Acid with Structural Support by Fibula Cortical Struts