





Annual Conference of Delhi Orthopaedic Association



IOA President Theme: Strong Bones and Stronger Nation DOA President Theme: Connect, Communicate, Collective Growth DOACON 2023 Conference Theme: Innovate, Improvise, Implement

3<sup>rd</sup> to 5<sup>th</sup> November 2023 | Radisson Blu, Kaushambi

#### Scientific Mega Programme In Making

#### **SCIENTIFIC PROGRAMME**



Prof. (Dr.) Anil Arora
President DOA



Prof. (Dr.) Shekhar Srivastav Secretary DOA



Prof. (Dr.) Ajay Shukla Organising Chairman



Prof. (Dr.) R K Arya Co-Organising Chairman



Prof. (Dr.) Vijay Kumar Jain Organising Secretary



Dr. Omprakash Meena Co-Organising Secretary













# Day 1, Hall A, Saturday, 4th November 2023

Timing	Торіс		
09:00am - 10:00am	Session 1 - Shoulder Arthr	oplasty	
09:00am-09:12am	Dr. Sanjay Desai	Keynote Lecture - Stemless Shoulder Arthroplasty - My experience	<b>Moderator:</b> Dr. Amit Srivastava
09:13am- 09:21am	Dr. J Maheshwari	Shoulder Arthroplasty in Proximal Humerus Fractures - Indications and concerns	Chairpersons:
09:22am-09:30am	Dr. Biswarup Sen	Approaches for Shoulder Arthroplasty	Dr. Debashish Chanda Dr. A K Naik
09:31am-09:39am	Dr. Sanjay Desai	Reverse shoulder arthroplasty - Tips & Tricks	Dr. Atul Vaish
09:40am-09:48am	Dr. Subhash Jangid	Reverse Shoulder Arthroplasty - Biomechanics & Various Design Rationale	Dr. Shashank Misra
09:49am-09:57am	Dr. Puneet Monga	3D Printing and Custom-Made Implants in Complex cases of Reverse Shoulder Arthroplasty	
09:57am-10:02am	Discussion		
10:03am-11:00am	Session 2 - Robotic TKR So	ession, Knee Restoration Workshop - Imageless Knee Robot	
10:03am-10:15am	Dr. Unmesh Mahajan	Re-Live/Inbox Surgery of Total Knee using Velys RAS	Moderator:
10:15am-10:25am	Dr. Amit Jaiswal	Velys Case Discussion and its usage in Complex Cases	Dr. Mrinal Sharma
10:25am-10:35am	Dr. Dhrumil Patel	My Learning curve with Imageless Knee Robot & Clinical Evidences	<b>Panelists:</b> Dr. R B Kalia
10:35am-10:45am	Dr. Mrinal Sharma	The Attune Knee Advantages: When using with Velys Robot	Dr. B D Chaterjee
10:45am-10:55am	Dr. Vishwas Sharma	Attune Knee System: Clinical data & evidences	
10:55am-11:00am	All Faculties	Q & A	

11:00am-12:05pm	Session 3 - Arthroscopy Knee		
11:00am-11:12am	Dr. Vinod Kumar	Keynote Lecture: BMAC as a modality for cartilage repair in young adults - My Experience	<b>Moderator:</b> Dr. Ravi Chauhan
11:13am-11:21am	Dr. Ashok Rajgopal	Live-Inbox Surgery ACL Reconstruction using flexible loop	- <b>Chairpersons:</b> Dr. V B Bhasin Dr. J Maheshwari
11:22am-11:30am	Dr. Shekhar Srivastav	Live-Inbox surgery- PCL reconstruction with Quadriceps graft	
11:31am-11:39am	Dr. Ravi Gupta	Internal Bracing in ACL Reconstruction- Necessity or Hype	Dr. Rahul Khare
11:40am-11:48am	Dr. Sameer Mehta	Patello-femoral Instability a complete spectrum	Dr. Himanshu Kataria Dr. Praveen Tittal
11:49am-11:57am	Dr. Prateek Gupta	General Principles of Meniscus Repair, why to save meniscus	Dr. Iran Bharali
11:57am-12:05pm	Dr. Srinivas Kambhampati	Meniscal Repair- An evolving Technique	
12:06pm-01:06pm	Session 4 - Robotic TKR Se	ession - MaxxMeril ROBOtech- Advances in Arthroplasty	
12:06pm-12:10pm	Dr. Kunal Aneja	Welcome Address	
12:10pm-12:40pm		Session 1: Panel discussion - Image Vs Imageless robotic knee surgery	Moderators: Dr. Prasoon Kamra Dr. Sharad Gupta  Panelists: Dr. Shekhar Srivastav Dr. Rohan Parhar Dr. B S Murthy Dr. Abdul Ghani Dr. Vivek Logani Dr. Anil Arora

12:40pm-01:05pm		Session 2: Panel discussion- Conventional Vs Robotic TKR	Moderators: Dr. Himanshu Gupta Dr. P S Nagpal  Panelists: Dr. Sujoy Bhattacharjee Dr. Sanjay Gupta Dr. Iran Bharali Dr. Biplab Dolui Dr. Sanjeev Mahajan
01:05pm - 01:25pm	Session 5 - Medical Ethics		
01:05pm - 01:25pm	Dr. Girish Tyagi	Importance of Documentation in Medical Practice	Chairpersons: Prof. Anil K Jain Prof. Sudhir Kumar
01:30pm-02:00pm	Lunch		

02:00pm-03:00pm	Session 6 - Primary Hip Art	throplasty	
02:00pm-02:10pm	Dr. Senthil Sambandam	Total Hip Arthroplasty in Nonagenarians: How to prevent and manage Orthopaedic and medical complications	Moderator: Dr. Gurinder Bedi Dr. Havind Tandon Chairpersons:
02:10pm-02:20pm	Dr. Deepak Gautam	Total Hip Arthroplasty by Direct Anterior Approach on Ordinary Table	
02:20pm-02:30pm	Dr. Vikas Khanduja	Hip Pain, more than just arthritis: Understanding the hip impingement	Dr. Ramesh Sen Dr. R.K Arya Dr. Sharad Agarwal
02:30pm-02:55pm	Dr. Gurinder Bedi Dr. Havind Tandon	AVN Discussion on Options for Treatment	<b>Panelists:</b> Dr. Raju Vaishya
02:55pm-03:00pm	Discussion		Dr. Puneet Mishra Dr. Jatin Talwar Dr. Simon Thomas Dr. Abdul Ghani
03:00pm-04:00pm	Session 7 - Hip Arthroplast	y (Re-Live Video + Talk = 6 min+6 min)	
03:00pm-03:12pm	Dr. Simon Thomas	4 Tips on Cup Alignment	Moderators: Dr. Gurinder Bedi
03:12pm- 03:24pm	Dr. Deepak Raina	5 Tips for Stem Alignment	Dr. Havind Tandon  Chairpersons: Dr. S S Mohanty Dr. R B Kalia Dr. Biplab Dolui Dr. Lalit Maini Dr. C S Yadav
03:24pm-03:36pm	Dr. Vivek Mittal	5 Tips for Cemented Arthroplasty	
03:36pm-03:48pm	Dr. SKS Marya	Getting the Length and Offset Right	
03:48pm-04:00pm	Dr. Mrinal Sharma	NOF: The Bipolar/ THR Debate – Evidence	

04:00pm-05:00pm	Session 8 - TRAUMA		
04:00pm-04:15pm	Dr. Bijayendra Singh	Complex distal humerus Fractures- Decision Making	Moderator:
04:15 pm-04:28pm	Dr. Nirmal Kumar	THR for failed fixation proximal femur-Meeting the challenges	Dr. Vineet Arora  Chairpersons:
04:28pm-04:36pm	Dr. Rajesh Arora	Non Union Proximal Tibia- case based discussion	Dr. Gopal Goel
04:36pm-04:44pm	Dr. Yashwant Tanwar	Distal tibia fracture – case based discussion	Dr. A S Dube
04:44pm-04:52pm	Dr. Alok Aggarwal	AVN and Non-Union Talus post-Talar neck fracture	Dr. Ashish Jaiman Dr. Hari Om Aggarwal
04:52pm-05:00pm	Dr. Dharmendra Kumar	Dome impaction in acetabular fractures	Di. Hari Sin Aggar irai
06:00pm-08:00pm	DOA Inauguration Past President Oration - Do Dr. P. C. Chandra Oration -		
08:00pm onwards	Presidential Night (Hosted	by DOA President <i>Dr. Anil Arora</i> )	

# Day 1, Hall B, Saturday, 4th November 2023

Timing	Торіс		
09:00am-10:00am	Session 1 - PELVI ACETABL	JLAR	
09:00am-09:20am	<b>Moderator:</b> Dr. Vivek Trikha	Panel Discussion: Fixation vs THA in elderly both column fractures	Moderator: Dr Nishank Mehta
09:20am-09:28am	Dr. Abhay Elhence	Anterior Fixation in Acetabulum: 5 Tips and tricks	Panelists and
09:28am-09:36am	Dr. Ramesh Sen	Modified Ilio Femoral Approach: Video	Dr. Greg Osgood  Dr. Abhay Elhence Dr. Ramesh Sen  Dr. Vivek Trikha Dr. Vijay Sharma  Dr. Samarth Mittal
09:36am-09:44am	Dr. Vivek Trikha	Femoral Head Fractures	
09:44am-09:52am	Dr. Vijay Sharma	Optimum results posterior wall fractures: 5 tips and tricks	
09:52am-10:00am	Dr. Samarth Mittal	Ilio sacral and trans-sacral screw: Technique	Dr. Jatin Talwar Dr. Dharmendra Kumar

10:00am-10:40am	Session 2 - Symposium: Uni-compartmental Arthroplasty		
10:00am-10:15am	Dr. Yash Gulati	Step by step Uni knee: Tips and Pearls for each step	Chairpersons:
10:15am-10:23am	Dr. Narendra Vaidya	Robotic Uni compartmental arthroplasty: Live-in-box video	Dr. Jitendra Maheshwari
10:23am-10:33am	Dr. B D Chatterjee	Conversion of Uni to TKR	Dr. Narendra Vaidya
10:33am-10:40am	Panel Discussion	All speakers and panelists	Panelists: Dr. Gaurav Gupta Dr. Jatinder Singla Dr. Pradeep Bageja Dr. Jitendra Maheshwari Dr. Vijay Kumar Dr. L Tomar
10:40am-11:00am	Session 3 - Keynote Address		
10:40 - 11:00am	Dr. Rajkumar Natesan	Keynote Address: How to avoid complications in primary TKR	Chairpersons: Dr. S S Mohanty Dr. V K Gautam

11:00am-12:00pm	Session 4 - Symposium: Th	(R in Extra - Articular deformities	
11:00am-11:07am	Dr. Rakesh Rajput	Case 1: A case of severe varus deformity	Chairpersons:
11:07am-11:14am	Dr. Subhash Jangid	Case 2: A case of Extra-articular deformity	Dr. Rajeev Kumar Sharma
11:14am-11:26am	Dr. Rajeev Kumar Sharma	Keynote Address: Management of Extra-articular deformities in TKR	Dr. Rajkumar Natesan
11:26am-11:38am	Dr. Narendra Vaidya	Keynote Address: Robotic TKR in extra articular deformities	Panelists:
11:38am-11:43am	Dr. Vaibhav Jain	Case 3: TKR post HTO	Dr. Abhya Elhence Dr. S S Mohanty
11:43am-12:00pm	Panel Discussion		Dr. Unmesh Mahajan Dr. Dhrumil Patel Dr. P S Nagpal Dr. Amite Pankaj
12:00pm-12:45pm	Session 5 - Symposium TK	R in Valgus knee – What is my way of handling it?	
12:00pm-12:10pm	Dr. Anil Arora	Keynote Address: Basic Overview of valgus knee: How it is different from varus knee	<b>Chairpersons:</b> Dr. Rakesh Rajput
12:10pm-12:17pm	Dr. Mrinal Sharma	Video: Release in valgus knee	Dr. Anil Arora
12:17pm-12:24pm	Dr. R B Kalia	Case 1: Case of wind-swept deformity	Panelists:
12:24pm-12:31pm	Dr. Abhay Elhence	Case 2: TKR in severe valgus	Dr. Amrit Goyal
12:31pm-12:38pm	Dr. B D Chatterjee	Case 3: TKR in valgus knee	Dr. Sourav Shukla Dr. Amit Jaiswal Dr. Sujoy Bhatacharjee Dr. Atul Mishra Dr. Biraj Gogoi
12:38pm-12:45pm	Dr. Dhananjay Gupta	Case 4: TKR in unusual valgus	

12:45pm-01:20pm	Session 6 - Complex TKR		
12:45pm-12:52pm	Dr. S S Mohanty	Case 1: Infected TKR	<b>Chairpersons:</b> Dr. Unmesh Mahajan Dr. R B Kalia
12:52pm-12:59pm	Dr. Abhay Elhence	Case 2: TKR in severe flexion varus	
12:59pm-01:06pm	Dr. Karthik Vishwanathan	Case 3: TKR in stress fracture	<b>Panelists:</b> Dr. Vishwas Sharma
01:06pm- 01:13pm	Dr. Ashish Thakur	Case 4: TKR in severe varus	Dr. Lalit Maini Dr. Arun Partrani
01:13pm-01:20pm	Dr. Abdul Ghani	Approach to painful TKR	Dr. R K Beniwal Dr. Anup Khare Dr. C S Yadav
01:20pm-02:00pm	Lunch		
02:00pm-03:00pm	Session 7 – Orthopaedic In	fection (8+2)	
02:00pm-02:10pm	Dr. Rajesh Arora	Retain or remove implant	Moderator:
02:10pm-02:20pm	Dr. Vikas Agashe	Game changers" in complex wound management - established and evolving	Dr. Rajesh Arora  Chairpersons:
02:20pm-02:30pm	Dr. Navin Thakkar	How to deal with infected implant-Strategies and thought process	Dr. Anil Jain Dr. S M Tuli
02:30pm-02:40pm	Dr. Vikas Agashe	Infection persisting in spite of debridement antibiotics and implant removal	Dr. Ish Kumar Dhammi
02:40pm-02:50pm	Dr. Nishit Palo	Compound lower leg fracture with exposed bone and infected hardware: Tough nut to crack	Dr. Sharad Aggarwal
02:50pm-03:00pm	Dr. Nisha Goyal	How to improve tissue yield in Orthopaedic infection	

03:00pm-04:00pm	Session 8 – Knee Arthrosc	ору	
03:00pm-03:08pm	Dr. Himanshu Gupta	Why do ACL reconstructions fail	Moderator:
03:08pm-03:16pm	Dr. Deepak Chaudhary	Revision ACL Reconstruction- Principles of Management	Dr. Sameer Mehta
03:16pm-03:24pm	Dr. Skand Sinha	PCL Reconstruction- Technique & Complication	Chairpersons:
03:24pm-03:32pm	Dr. Amit Sharma	Multiple Ligament reconstruction- Sequence of repair	Dr. Shekhar
03:32pm-03:40pm	Dr. Jujhar Singh	MPFL reconstruction: My way	Shrivastava Dr. Puneet Mishra
03:40pm-03:48pm	Dr. Ankit Varshney	HTO- Indications & Planning	Dr. Sharad Aggarwal
03:48pm-03:55pm	Dr. Pankaj Walecha	HTO- How to get it right	Dr. Havind Tandon  Dr. Pradeep Pandey
03:55pm-04:00pm	Discussion	All speakers and chairpersons	Di. Fladeep Faildey
04:00pm-05:00pm	Session 9 – Revision Hip A	rthroplasty	
04:00pm-04:10pm	Dr. Yatinder Kharbanda	Removing the Cemented Cup	Moderators:
04:10pm-04:20pm	Dr. Vijay Kumar	Removing the Cemented Stem	Dr. Gurinder Bedi Dr. Havind Tandon
04:20pm-04:30pm	Dr. Ramneek Mahajan	Removing the Uncemented Stem	Di. Havina Tandon
04:30pm-04:40pm	Dr. Anil Arora	Extended trochanteric osteotomy (ETO)	Chairpersons:
04:40pm-04:50pm	Dr. Rajesh Malhotra	Shrinking the Acetabulum	Dr. S S Mohanty Dr. Rajesh Malhotra
04:50pm-05:00pm	Dr. S S Mohanty	The Revision Stem Conundrum	Dr. Lalit Maini Dr. Arun Partani Dr. Vikas Kapoor
06:00pm-08:00pm	DOA Inauguration (Hall A) Past President Oration - Dr Dr. P. C. Chandra Oration -		
08:00pm onwards	Presidential Night (Hosted	by DOA President <i>Dr. Anil Arora</i> )	

# Day 1, Hall C, Saturday, 4th November 2023

Timing	Topic		
09:00am-10:00am	Session 1 - Trauma		
09:00am-09:13am (10+3)	Dr. Vikas Gupta	Tips and tricks to do successful plating of proximal humerus	<i>Moderator:</i> Dr. Karun Jain
09:13am-09:26am (10+3)	Dr. Mukesh Jain	Non-union in distal humerus fractures	Chairpersons:
09:26am-09:34am (6+2)	Dr. Samarjit Singh	Periprosthetic fracture humerus	Dr. Anurag Chhabra Dr. Parvez Ahmed Dr. Alok Gupta
09:34am-09:42am (6+2)	Dr. Asjad Mahmood	Infected nonunion proximal humerus	Dr. Gyaneshwar Tonk Dr. Sunil Dhingra
09:42am-09:50am (6+2)	Dr. Hemant Bansal	When the Head is Split- is it the end of the road?	
09:50am-09:58am (6+2)	Dr. Nikhil Verma	Acute AC joint injury: Case of Type 5 dislocation	

10:00am-11:00am	Session 2 - Trauma		
10:00am-10:13am (10+3)	Dr. Rehan Ul Haq	Cephalomedullary nailing for intertrochanteric fractures: How to get it right	Moderator: Dr. Nishank Mehta Dr. Hari Om Aggarwal
10:13am-10:26am (10+3)	Dr. Greg Osgood	Difficult proximal femur fractures	
10:26am-10:34am (6+2)	Dr. Siva Srivastava G	Traumatic distal femoral bone loss: A case scenario	<b>Chairpersons:</b> Dr. Rajiv Jain Dr. Vijay Sharma
10:34am-10:42am (6+2)	Dr. Sahil Batra	Periprosthetic fracture of acetabulum	Dr. L Tomar Dr. Ritabh Mittal
10:42am-10:50am (6+2)	Dr. R K Manocha	Complex proximal tibia fracture	Dr. N J Karne
10:50am-10:58am (6+2)	Dr. Siddhartha Sinha	JESS Fixator in distal femur fracture	
11:00am-12:00pm	Session 3 - Trauma		
11:00am-11:13am (10+3)	Dr. Greg Osgood	Nail and plate combination fixation for periarticular fractures of the lower extremity	<i>Moderator:</i> Dr. O P Lakhwani
11:13am-11:26am (10+3)	Dr. Abhinav Agarwal	Periprosthetic fractures of distal and proximal femur	Chairpersons:
11:26am-11:34am (6+2)	Dr. Rajat Kapoor	How to deal with comminuted Pilon fractures - Case Presentation	Dr. Vivek Trikha Dr. K K Mittal Dr. Arun Goel Dr. R K Dusaj Dr. Vibhore Singhal Dr. Sumit Sural
11:34am-11:42am (6+2)	Dr. Pradeep Pandey	Osteopetrosis: Challenge in fixing fracture	
11:42am-11:50am (6+2)	Dr. Bushu Harna	THR in Non-union subtrochanteric femur fracture	
11:50am-11:58am (6+2)	Dr. Hemant Mandovra	Lateral Hoffa Fracture fixation	

12:00pm-01:00pm	Session 4 - Trauma		
12:00pm-12:13pm (10+3)	Dr. Ritabh Kumar	Terrible triad injury: 5 tips to get good outcomes	<b>Moderator:</b> Dr. Apoorva Agrawal
12:13pm-12:26pm (10+3)	Dr. P S Bhandari	Management of Brachial plexus Injuries from an orthopaedic perspective	Chairpersons:
12:26pm-12:34pm (6+2)	Dr. Deepak Raina	Neglected forearm fracture	Dr. Vipin Tyagi Dr. Vivek Trikha Dr. Amit Sharma
12:34pm-12:42pm (6+2)	Dr. Anurag Chhabra	Medial plating in shaft humerus fracture	Dr. Bipin Solanki
12:42pm-12:50pm (6+2)	Dr. C P Pal	How to deal with infected Nonunion Radius: Case based presentation	
12:50pm-12:58pm (6+2)	Dr. R K Mishra	A legal issue of patient transport	
01:00pm-02:00pm	Lunch		
02:00pm-03:00pm	Session 5 - Trauma		
02:00pm-02:20pm (6+6+8)		Debate – Nail V/s Plate in proximal humerus fractures  Dr. Shashank Misra (In favour of Plate)  v/s  Dr. Dhananjay Gupta (In favour of Nail)	<b>Moderators:</b> Dr. Vijay Sharma Dr. Jatin Talwar
02:20pm-02:35pm (13+2)	Dr. Bijayendra Singh	Shoulder Arthroplasty for proximal humerus fractures	Chairpersons: Dr. A S Dube
02:35pm-02:43pm (6+2)	Dr. Vimal Kumar Dakour	Fixation of displaced greater tuberosity fracture by a new low profile LCP	Dr. Navneet Goel Dr. Avanish Kumar Srivastava Dr. Anuj Malhotra Dr. Anurag Awasthi Dr. Arunim Swarup
02:43pm-02:51pm (6+2)	Dr. Kritesh Mishra	Fibula strut grafting in humeral shaft	
02:51pm-03:00pm (7+2)	Dr. Greg Osgood	Enhanced visualization and augmented reality in orthopaedic surgery	

03:00pm-04:00pm	Session 6 - Trauma		
03:00pm-03:20pm	All faculty	Panel Discussion:  Management of femoral neck fracture in a 55-year old	Moderator: Dr. Rehan Ul Haq  Panelists: Dr. Navin Thakkar Dr. Greg Osgood Dr. Mukesh Jain Dr. Ritabh Kumar Dr. Vivek Trikha
03:20pm-03:33pm (10+3)	Dr. K P lyenger	Classifying posterior malleolar injury pattern to direct ankle fracture management	<b>Chairpersons:</b> Dr. Gopal Goel
03:33pm-03:41pm (6+2)	Dr. Nishank Mehta	Distal femur- Mujhe "REEHA" Karo	Dr. Ramakant Gupta Dr. Vijay Sharma
03:41pm-03:47pm (6+2)	Dr. Anjishnujit	When not to operate a patient with hip fracture: Anaesthetists Perspective	Dr. S S Yadav Dr. Mohit Patralekh
03:47pm-03:55pm (6+2)	Dr. Dattatreya Mohapatra	Bridging large bone defects with composite bone grafts	<i>Moderator:</i> Dr. Vineet Arora

04:00pm-05:00pm	Session 7 - Ortho Biologics		
04:00pm-04:10pm (8+2)	Dr. Ashim Gupta	StemOne/Stempeucel- CDSCO Approved, Allogeneic BMSCs for knee osteoarthritis	Moderators: Dr. Ashim Gupta
04:10pm-04:20pm (8+2)	Dr. Karun Jain	GFC in Orthopaedics – Why or Why Not?	Dr. Karun Jain
04:20pm-04:30pm (8+2)	Dr. Manish Khanna	Cellular Therapy – Hip preservation in AVN	Chairpersons: Dr. Manish Sharma Dr. S K Sharma
04:30pm-04:40pm (8+2)	Dr. Surya Prakash Sharma	Bone Marrow Aspiration Technique – Anterior Iliac Crest	Dr. Aarti Dewan Dr. V K Sabharwal
04:40pm-04:50pm (8+2)	Dr. Madhan Jeyaraman	Stromal Vascular Fraction in AVN hip and OA Knee	Dr. Vedpal Yadav Dr. N J Karne
04:50pm-05:00pm (8+2)	Dr. Naveen Jeyaraman	Nanofat in OA Knee	Dr. Gopal Goel
06:00pm-08:00pm	DOA Inauguration (Hall A) Past President Oration - Dr. Atul Vaish Dr. P. C. Chandra Oration - Dr. P. P. Kotwal		
08:00pm onwards	Presidential Night (Hosted by DOA President <i>Dr. Anil Arora</i> )		

# Day 1, Hall D, Saturday, 4th November 2023

Speaker	Title Title	
09:00am-10:00am	Free Paper Session 1 (6+2 Minutes) Moderators: Dr. Atul Jain, Dr. Amit Sharma Chairpersons: Dr. Amit Sharma, Dr. Abhishek Bansal, Dr. Aarti Dewan, Dr. Gaurav Upadhyay, Dr. Owais A Qureshi	
Dr. Krishna K. Keshri	Neglected medial swivel dislocation of talonavicular joint in low velocity trauma managed by Illizarov: A Case report	
Dr. Sanjay Chhawra	To evaluate the effect of surgical treatment kyphoplasty in all dorso lumbar fragility osteoporotic fractures a meta-analysis	
Dr. Raman Jain	Two-year results comparing full transforaminal endoscopic discectomy ed and micro lumbar discectomy MD for lumbar disc herniation	
Dr. Sumit Kumar	Factors affecting the functional outcome of arthroscopic decompression done in patients with chronic posterior heel pain	
Dr. Vikas Saxena	Early outcome of realignment osteotomy of proximal Tibia for knee preservation in patients with malalignment	
Dr. Pradeep Kamboj	Unicompartmental knee arthrosis: Joint salvage	
Dr. Nilesh Barwar	Thoracolumbar fracture dislocation in a two-year-old child: Management and functional recovery	
10:00am-10:30am	Free Paper Session 2 (6+2 Minutes) Moderators: Dr. Atul Jain, Dr. Amit Sharma Chairpersons: Dr. Shameem Ahmed, Dr. O P Lakwani, Dr. Sumanta Sinha, Dr. Sunil Choudhary	
Dr. Tankeshwar Boruah	Reduction maneuvers in Adolescent Idiopathic Scoliosis (AIS)	
Dr. Manoj Sharma	A New Technique for Lumbar Degenerative Disc Disease - Lumbar Transforaminal Interbody Fusion via Full Endoscopic	
Dr. Gaurav Kumar Upadhyaya	Peroneal artery pseudoaneurysm after surgery for nonunion of Tibia: A case report with review of literature	

Dr. K K Mittal	Lateral trochanteric wall integrity: - Significant stabilizer for proximal Femoral fracture	
Dr. Vikas Saxena	Posterior fracture dislocation hip associated with ipsilateral fracture neck of Femur; An atypical presentation and treatment dilemma	
10:30am-11:30am	Free Paper Session 3 (6+2 Minutes) Moderators: Dr. Atul Jain, Dr. Amit Sharma Chairpersons: Dr. Nikhil Valsangar, Dr. Pardeep Bageja, Dr. Arun Goel, Dr. Anuj Malhotra	
Dr. Akash Yadav	Treatment of extra-articular spine of Scapula fractures: Compression plating in isolation and compression plating in combination with Tension Band Wiring	
Dr. Sandeep Kumar Dhaka	Novel approach of plate assisted buttressing in Hoffa fracture	
Dr. Karan Solanki	Evaluation of neck shaft angle as a predictor of cut-out failure in pertrochanteric fractures- an observational study	
Dr. Arindam Das	Fixed angle locking plate to treat patellar fractures	
Dr. Rohit Tyagi	A prospective study on surgical versus conservative management of proximal Humerus fracture in adults	
Dr. Pratikshay Singh Chouhan	Evaluation of functional and radiological outcomes of management of complete intra-articular fractures of distal end femur operated with modified Swashbuckler approach	
Dr. Meghal	Surgical options for distal radius fractures of type C in elderly patients over 65 years old: A comparison of External fixation with Kirschner wires and volar locking plate	
11:30am-12:30pm	Free Paper Session 4 (6+2 Minutes) Moderators: Dr. Atul Jain, Dr. Amit Sharma Chairpersons: Dr. Gautam Dheer, Dr. Sumit Gupta, Dr. Rahul Prabhakar, Dr. Karun Jain	
Dr. Abhishek Kishore	Vacuum assisted closure (VAC)/negative pressure wound therapy for difficult wounds	
Dr. Rahul Garg	Hybrid external fixation for proximal Tibial fractures	
Dr. Ravi Kant	Salvage of infected nonunion fracture shaft of humerus (Masquelet technique with fibular strut)	
Dr. Rahul Gupta	Clinico-radiological outcome of fracture neck of femur fixation by using femoral neck system	

Dr. Tarun Kanti Behera	Outcomes of open reduction and modified McLaughlin procedure in neglected posterior shoulder dislocation
Dr. Maninder Poswal	Comparative study of tip-apex distance vs calcar referenced tip- apex distance in predicting the cut-out risk after osteosynthesis of proximal femoral fracture
Dr. Vikash Chundwal	Compression Plating Vs. Compression Plating with Tension Band Wiring for Extra-articular Spine of Scapula Fracture
12:30pm-01:00pm	Free Paper Session 5 (6+2 Minutes) Moderators: Dr. Atul Jain, Dr. Amit Sharma Chairpersons: Dr. Atul Vaish, Dr. Dhirendra, Dr. Ravi Chauhan
Dr. Siddhartha Basumatary	Arthroscopic Bankart repair and remplissage for recurrent anterior shoulder dislocation
Dr. Harshit Yadav	Comparative Study of Instrumented Posterolateral Spine Fusion Using Bone Graft Augmented with and Without Platelet Rich Fibrin
Dr. Rohit Tyagi	A Prospective Study Between Spinal Instrumentation with Laminectomy V/S Spinal Instrumentation Laminectomy with Expansion Duraplasty In Patient of Traumatic Thoracolumbar Fracture With Cord Contusion And Intradural Hemorrhage And Neurological Deficit.
01:00pm-02:00pm	Lunch
02:00pm-03:00pm	Free Paper Session 6 (6+2 Minutes) Moderators: Dr. Mayank Gupta, Dr. Sumedh Sadasiv Chairpersons: Dr. Jujhar Singh, Dr. Deepak Arora, Dr. Hitesh Lal, Dr. Naresh Agarwal
Dr. Himanshu Thakur	Arthroscopic confirmation of Femoral Endobutton deployment in arthroscopic anterior cruciate ligament reconstruction
Dr. Akash Yadav	Factors impacting the outcome of Clubfoot treatment with the standard Ponseti method
Dr. Shubham Shaw	To evaluate long term outcomes of Talar fractures after operative treatment
Dr. Supriya Thakur	Study of functional outcome in midfoot fracture dislocations, post closed reduction with strengthening of medial and lateral longitudinal columns

Dr. T Divyasri Datta	Complex CMC joint injuries resulting from antero-posterior compression of the hand: A case series	
Dr. Yash Dixit	Effect of immediate weight bearing on femoral stem subsidence after uncemented total hip arthroplasty	
Dr. Hitesh Ramakrishnan	Bilateral Total Knee Arthroplasty - Analysis of risk factors for blood loss and blood transfusion	
03:00pm-04:00pm	Free Paper Session 7 (6+2 Minutes) Moderators: Dr. Mayank Gupta, Dr. Sumedh Sadasiv Chairperson: Dr. Anil Agarwal, Dr. Bajinder Singh, Dr. Harmesh Kapoor, Dr. Aditya Agarwal	
Dr. Shivang Kala	Comparative Study to Evaluate Efficacy of Intravenous Versus Topical with Intravenous Tranexamic Acid in Reducing Peri-Operative Blood Loss in Total Knee Arthroplasty	
Dr. Soni Chahar	Functional Outcomes of Treatment of Patellofemoral Pain Syndrome (PFPS) With Kinesiotape and Supervised Exercise Therapy	
Dr. Sheetal Sharma	Effect of Double Check Technique on Tibial Baseplate Alignment in Total Knee Arthroplasty	
Dr. Sujith Kumar S	Prospective Randomized Comparison of Ring Vs Rail Fixator in Infected Nonunion of Tibia	
Dr. Shailesh Sheoran	Outcomes of Wide Resection of Soft Tissue Sarcoma of The Extremity: A Retrospective Analysis	
Dr. Umang Agrawal	Clinical Effectiveness of Platelet Rich Plasma for Delayed Union of Long Bones	
Dr. Umang Agrawal	Role of Autologous Platelet-Rich-Plasma in Wound Healing	
04:00pm-05:00pm	Free Paper Session 8 (6+2 Minutes) Moderators: Dr. Mayank Gupta, Dr. Sumedh Sadasiv Chairperson: Dr. Muzaffar Mustaq, Dr. Raskesh Malhotra, Dr. Ankur Agarwal, Dr. Apoorv Agarwal	
Dr. Pallela Sai Mani Kumar	Comparison of Corticosteroid Injections and Platelet-Rich Plasma (PRP) Injections In Improving Symptoms of Osteoarthritis of The Knee	
Dr. Manikandan P	Evaluation of Role of Platelet Rich Plasma in The Treatment of Lateral Ankle Sprain	
Dr. Vikash Chundwal	Various factors affecting the outcome of Clubfoot Treatment by The Standard Ponseti Method	
Dr. Praveen Kumar Shetty	Knotless Arthroscopic Bankarts Repair	

Dr. Rahul Gupta	Osteochondroma of radial tuberosity with restriction of forearm rotation	
Dr. Vedant Kumar	A novel technique for better anatomical double bundle anterior cruciate ligament reconstruction -a new approach	
Dr. Anuj Prasad	Modified step-cut osteotomy for post-traumatic cubitus varus: an outstanding experience with 7 children	
Dr. Kamal Ji Pandit	Use of posterior triceps splitting approach in comparison with lateral approach for open reduction of paediatric supracondylar fractures of humerus	
06:00pm-08:00pm	DOA Inauguration (Hall A) Past President Oration - Dr. Atul Vaish Dr. P. C. Chandra Oration - Dr. P. P. Kotwal	
08:00pm onwards	Presidential Night (Hosted by DOA President Dr. Anil Arora)	

#### **Posters**

Abstract Stand No.	Name	Title
1	Dr. Rajni Ranjan	A rare case of symptomatic lateral discoid meniscus in a five year child managed with Arthroscopic saucerization
2	Dr. Sumit Kumar	Clinico-radiological outcome of muscle pedicle bone grafting & extended curettage done in benign lytic lesions of the neck of femur
3	Dr. Sumit Kumar	A cost effective method of patellar fixation of graft in medial patellofemoral ligament (MPFL) reconstruction.
4	Dr. Shahrukh Khan	Treatment of calcaneal Osteoid osteoma using ACL tunnel reamers: A novel technique
5	Dr. Ravi	Isolated lateral swivel dislocation of talonavicular joint: A rare case report
6	Dr. Rongali Teja Prashanth	A case report of a 2 months old missed homolateral Lisrfanc injury managed by open reduction and internal fixation
7	Dr. Ritvik Janardhanan	Talus with tri-malleolar: A three planar injury of ankle joint complex

Dr. Udit Kapoor	Rare Carpometacarpal (CMC) Joint Fracture Dislocation of Second to Fifth Finger.
Dr. R. T. Prashanth	Volkmanns sign in a case of isolated myocysticercosis of flexor carpi Ulnaris muscle: a curable cause of hand deformity
Dr. Jitendra Wadhwani	Intraprosthetic Dislocation of Dual Mobility Total Hip Arthroplasty: A Case Report
Dr. Sahil Rahman	Synovial chondromatosis of hip
Dr. Plaban Nath Chowdhury	Management of a rare case of ochronotic hip arthropathy
Dr. Naveen Jeyaraman	Managing bone defects in revision total hip arthroplasty
Dr. Rahul Garg	Robotic Assisted Total Knee Arthroplasty for Distal Medial Femur Fracture with Tricompartmental Osteoarthritis
Dr. Ashim Gupta	Allogenic umbilical cord tissue for management of knee osteoarthritis
Dr. Naveen Jeyaraman	Evidence-based analysis of autologous nanofat in primary osteoarthritis knee
Dr. Ankur Upadhyay	Pseudoaneurysm: a rare complication with ilizarov ring fixature
Dr. Ajay Kamat	An uncommon cause of leg pain: Intramedullary Osteosclerosis
Dr. Harpreet Singh Narang	Giant cell tumor of left distal end radius in a 43 year old male
Dr. Mohd Arman Malik	Brown Tumor in a Patient with Hyperparathyroidism Secondary to Vitamin D Deficiency
Dr. Vivek Kumar Gupta	Case report on nerve sheath tumor of median nerve at distal end radius damaging distal radio ulnar joint
Dr. Prashant Sharma	Case Report of a 27 year old male patient with malignant peripheral nerve sheath tumor of left Proximal Humerus
Dr. Vineet Bachani	Management Algorithms in oncogenic osteemalacia: Pearls from a Rare Diagnosis
Dr. Sumedh Kumar	Parosteal lipoma of the distal radius, a rare entity at a unique site: a case report
Dr. Pulkit Gupta	Uncommon presentation of a common disease: A case report on tuberculosis of sacrum
	Dr. R. T. Prashanth  Dr. Jitendra Wadhwani  Dr. Sahil Rahman  Dr. Plaban Nath Chowdhury  Dr. Naveen Jeyaraman  Dr. Rahul Garg  Dr. Ashim Gupta  Dr. Naveen Jeyaraman  Dr. Ankur Upadhyay  Dr. Ajay Kamat  Dr. Harpreet Singh Narang  Dr. Mohd Arman Malik  Dr. Vivek Kumar Gupta  Dr. Prashant Sharma  Dr. Vineet Bachani  Dr. Sumedh Kumar

26	Dr. Prashant Bajaj	An unusual presentation of Solitary Osteochondroma of Iliac Bone: A Case Report
27	Dr. Naman Kandpal	Why Hba1c is an Unreliable Predictor of Outcomes Before Total Joint Arthroplasty
28	Dr. Naveen Jeyaraman	Osseous Tissue Engineering in Delayed Union of Fractures
29	Dr. Abdus Sami	Distal humeral physeal separation with myositis ossificans in a 6 month old child: A rare case report of usually misdiagnosed injury
30	Dr. Abhishek Shukla	Scattered Musculoskeletal Venous Malformations in Children: A Rare Report on Clinical Evaluation and Sclerotherapy with Adjunctive Stasis of Efflux
31	Dr. Shivam Madan	A case report: -management of chronic locked posterior dislocation of shoulder with reverse hill sach's lesion left side.
32	Dr. Amit Kumar Jha	Triple Endobutton with Coracoacromial Ligament Transfer. A Novel Technique for Fixation of Acromioclavicular Joint Dislocation
33	Dr. Amit Singh	Atypical lumbar Scheuermann's disease: A Rare Entity and Literature Review
34	Dr. Shubham Kumar M	Neglected high grade traumatic spondyloptosis: leave it or fix it
35	Dr. Shubham Kumar M	Decancellation hemivertebrectomy and asymmetrical pedicle substraction osteotomy (pso) in congenital kyphoscoliosis
36	Dr. Abhishek Sengupta	A Post-Operative Case of Refractory Spinal Tuberculosis Diagnosed As Drug Resistant Tuberculosis: Our Experience
37	Dr. Abhishek Sengupta	Jamshidi needle breakage during minimally invasive spine surgery: A novel complication
38	Dr. Jaskaran Singh	Management of instrumentation failure in severe kyphoscoliotic deformity cases
39	Dr. Sankalp Lal	Elbow dislocation with ipsilateral diaphyseal both-bone forearm fracture: a case report
40	Dr. Shouvik	Concomitant ipsilateral nonunion of both femoral neck and shaft fracture: A report of two cases.
41	Dr. Pon Aravindhan A S	Bilateral Floating knee Injuries managed by intramedullary nailing- an unusual injury with an astonishingly good outcome
42	Dr. Pulkit Gupta	A rare case of peritrochanteric pecoma right proximal femur: A new clinical experience
42	Dr. Pulkit Gupta	A rare case of peritrochanteric pecoma right proximal femur. A new clinical experience

43	Dr. Ravi Ranjan	T-condylar fracture of distal humerus in children less than 18 years: a case report and a review of literature
44	Dr. Mohd Danish	Fixation of acromion fracture by distal radius plate: a novel fixation technique
45	Dr. Aruddha Sarkar	Medial Open Wedge High Tibial Osteotomy for Varus Malunited Proximal Tibial Plateau Fractures: A case series
46	Dr. Chandra Kant Singh	Functional outcome of polytrauma patient managed with minimal invasive surgery under damage control orthopedics
47	Dr. Shray Jain	Extraphyseal ACL reconstruction using it band in a patient with congenital dislocation of knee: A case report
48	Dr. Tufan Mandal	Arthroscopic primary Anterior Cruciate ligament repair using anchor fixation in a case of acute ACL injury - A new approach
49	Dr. Rohit	Adult patient with preaxial polydactyly of foot
50	Dr. Aneesh Kiran Malhotra	Foot drop
51	Dr. Mohit Basra	Salvage of Ankle joint with customized patient specific solution in recurrent GCT
52	Dr. Siddharth Tayal	Functional Outcome of Patients with Retrocalcaneal Bursitis Treated with Ultrasound Guided Methylprednisolone Injection -A prospective study
53	Dr. Ravi Kant	Chaput Tubercle Fracture with lateral Malleolus fracture- A Rare Case Report
54	Dr. Reddy Lakshmana Sai	Assessment of neurovascular safety profile of achilles tendon tenotomy in congenital talipes equino varus patients
55	Dr. Bhanu Pratap Singh	Therapeutic Role of Concentrated Growth Factors in heel Tendinopathies
56	Dr. Ishaan Siwach	Volar Lunate Dislocation: A Case Report
57	Dr. Ayush Sood	Brandt's transfer for radial nerve palsy
58	Dr. T Divyasri Datta	Operative findings in rotational dislocation of PIP joint: pathoanatomy and management

59	Dr. Mandeep Singh	Cysticercosis of forearm presenting as pseudo volkmann's ischaemic contracture
60	Dr. Yogesh Mudgal	Large Osteochondroma of distal Radius shaft behaving as radio-ulnar synostosis
61	Dr. Sheetal Sharma	Complex volar dislocation of first metacarpophalangeal joint with radial and ulnar collateral ligament injury- A case report
62	Dr. Mohak Agarwal	Management of Bennett's fracture with k-wire fixation to trapezium and second metacarpal
63	Dr. Rachit	The effect of degree of radial bowing on clinico-radiological outcome following osteosynthesis for adult forearm shaft fractures
64	Dr. Himanshu Mer	Salvage of old ununited diaphyseal metacarpal fracture and severe contractures following bullet injury
65	Dr. Navdeep Singh Keer	Complexities in arthroplasty during the COVID-19 crisis: An interesting case
66	Dr. Shailesh Sheoran	Outcomes of wide resection of soft tissue sarcoma of the extremity: A retrospective analysis

# Day 2, Hall A, Sunday, 5th November 2023

Timing	Торіс		
09:00am - 10:00am	Session 1 - Spine		
09:00am-09:15am	Dr. Michael Fehlings	Keynote Address: Translational aspects of spinal cord injury	Moderator: Dr. H S Chabra
09:15am-09:23am	Dr. Ron El-Hawary	Approach to a child with adolescent idiopathic scoliosis	
09:23am-09:31am	Dr. Francis Farhadi	Multidisciplinary approach to adult spine deformity correction: Successes and failures	<b>Chairpersons:</b> Dr. K Das
09:31am-09:39am	Dr. Ram Chadha	Innovations in spondylolisthesis management	Dr. Ankur Nanda
09:39am-09:47am	Dr. Bhavuk Garg	Innovations in scoliosis management	Dr. Gururaj Sangodimath
09:47am-09:55am	Dr. Ankur Nanda	Innovations in osteoporotic vertebral compression fracture management	Sangouinatii
09:55am-10:00am	Discussion		
10:00am - 11:00am	Session 2 - Spine		
10:00am-10:06am	Dr. H S Chhabra	Robotics in Spine Surgery	Moderator:
10:06am-10:12am	Dr. Gururaj Sangodimath	Innovation in prolapse intervertebral disc management	Dr. H S Chabra
10:12am-10:18am	Dr. Kamran Farooque	Innovation in spine trauma management	Chairpersons:
			Dr. Tankeshwar
10:18am-10:24am	Dr. Kalidutta Das	Innovation in management of pyogenic spinal infections	
10:18am-10:24am 10:24am-10:30am	Dr. Kalidutta Das Dr. Sourabh Kapoor	Innovation in management of pyogenic spinal infections What's new in spinal tumor management	Boruah
			Boruah Dr. Rushma Tandon Dr. Ram Chhadha Dr. M L Bansal
10:24am-10:30am	Dr. Sourabh Kapoor	What's new in spinal tumor management  Role of diffusion tensor imaging in neurological	Boruah Dr. Rushma Tandon Dr. Ram Chhadha
10:24am-10:30am 10:30am-10:36am	Dr. Sourabh Kapoor Dr. Pankaj Kandwal	What's new in spinal tumor management Role of diffusion tensor imaging in neurological prognostication in spinal tuberculosis	Boruah Dr. Rushma Tandon Dr. Ram Chhadha Dr. M L Bansal

11:00am - 11:45am	Session 3 - Pediatric Orthopaedic Theme: Demystifying the Mysteries Around Paediatric Elbow and Hip		
11:00am-11:20am	Dr. Ashok Johari	Keynote lecture (15+5 Min) - Septic Hip: Demystifying the Demon	<i>Moderator:</i> Dr. Ravi Chauhan
11:20am-11:32am	Dr. Piers Mitchell	Consensus guidelines on the management of musculoskeletal infection affecting children (10+2 Min)	Chairpersons: Dr. Shobha Arora Dr. Arun Goel Dr. Anil Mehtani Dr. Alok Sud Dr. Sameer Mehta
11:32am-11:45am	Dr. Mathew Verghese	An AI Tool for the Management of Clubfoot Children (10+3)	
11:45am - 12:45pm	Session 4 - Pediatric Ortho Theme: Paediatric Elbow Ti	paedic rauma (8 Min Presentation + 2 Min Discussion)	
11:45am-11:55am	Dr. Anil Agrawal	Pink Pulseless Hand	Moderator:
11:55am-12:05pm	Dr. Nirmal Raj Gopinathan	Late Presenting Supracondylar Humerus Fracture: Let's Tame the Tiger	Dr. Vivek Jangira  Chairpersons:
12:05pm-12:15pm	Dr. Sanjay Sarup	TRASH Lesions in Elbow - Better Not to Miss	Dr. Ashok Johari Dr. Mathew Verghese Dr. Shah Alam Khan Dr. Lalit Maini Dr. Sumit Gupta
12:15pm-12:25pm	Dr. Ravi Chauhan	Missed Monteggia fracture - Management Principles to Optimize the Outcome	
12:25pm-12:35pm	Dr. Vikas Gupta	Lateral Condyle Humerus Fracture - When and How to fix	
12:35pm-12:45pm	Dr. P N Gupta	Radius Head/Neck Fracture - When and How to Reduce/Fix	

12:45pm - 01:00pm	Session 5 - Pediatric Orthopaedics Theme: Paediatric Hip Trauma		
12:45pm-12.53pm	Dr. Alok Sud	Femoral Neck Fractures	<b>Moderator:</b> Dr. Ravi Chauhan
12:53pm-01:00pm		Discussion	Chairpersons: Dr. Ashok Johari Dr. Vikas Gupta Dr. Anil Mehtani Dr. Pritish Singh Dr. Rajat Agrawal
01:00pm - 02:00pm	GBM		
02:00pm - 02:30pm	Lunch		
02:30pm - 03:30pm	PG Papers Award		
02:30pm-02:38pm (6+2min)	Dr. Aditya Singh Maurya	Are Patient Specific Cutting Guides Better Alternative to Conventional Instrumentation in Primary Total Knee Arthroplasty? -Prospective Randomized Comparative Study	
02:38pm-02:46pm (6+2min)	Dr. Vaibhav Gambhir	Early functional outcome after arthroscopic capsular release in patient of adhesive capsulitis of shoulder refractory to conservative management	<b>Chairpersons:</b> Dr. Alok Sud Dr. Vipin Tyagi
02:46pm-02:54pm (6+2min)	Dr. Anuj Prasad	Functional outcome of arthroscopic bankart repair with capsular shift procedure in recurrent dislocation of shoulder	
02:54pm-03:02pm (6+2min)	Dr. D Maini	Accuracy of augmented reality head mounted device assisted pedicle screw placement in lumbar vertebrae of goat spine	
03:02pm-03:10pm (6+2min)	Dr. Parth Mishra	Assessment of wound healing following wall mounted negative pressure wound therapy using wound bed score: A pilot study	

03:10pm-03:18pm (6+2min)	Dr. Ankit Singh	A prospective study of functional outcome of anterior cruciate ligament reconstruction using autologous peroneus longus graft	Chairpersons: Dr. Alok Sud Dr. Vipin Tyagi
03:18pm-03:26pm (6+2min)	Dr. T Divyasri Datta	Anter-metacarpal wiring: a cost effective alternative to plating for management of metacarpal fractures	
03:26pm-03:34pm (6+2min)	Dr. Ashish Kumar	Compression Plating vs. Compression Plating with Tension Band Wiring for Extraarticular Spine of Scapula Fracture	
03:30pm - 04:30pm	Session 6 - Oncology, Ortho	opedic Oncology- Benign Bone Tumors	
03:35pm-03:45pm (8+2min)	Dr. Rajesh Botchu	Central cartilage tumours imaging and management- an update	
03:45pm-03:55pm (8+2min)	Dr. Anubhav Chhabra	Illiotibial band autograft in GCT Patella	Moderator:
03:55pm-04:05pm (8+2min)	Dr. Abhijeet Salunke	Benign bone lesions- When can we avoid a biopsy?	Dr. Akshay Tiwari
04:05pm-04:15pm (8+2min)	Dr. Shah Alam Khan	Nonoperative management of benign bone tumors	Chairpersons: Dr. Shah Alam Khan Dr. Sudhir Kapoor Dr. Shishir Rastogi
04:15pm-04:25pm (8+2min)	Dr. Vivek Verma	Tips and tricks for extended curettage	
04:25pm-04:35pm (8+2min)	Dr. Sudhir Kapoor	Dilemmas in surgical management of GCT of bones	

04:35pm - 05:10pm	Session 7 - Oncology, Case Based Panel Discussion		
04:35pm-05:10pm		Case based discussion	Moderator: Dr. Akshay Tiwari Panelists: Dr. Venkatesan Sampat Kumar Dr. Himanshu Rohela Dr. Divesh Jalan Dr. Shah Alam Khan Dr. Brajesh Nandan Dr. Sudhir Kapoor Dr. Vivek Verma Dr. Lokesh Garg
06:00pm Onwards	Valedictory		

# Day 2, Hall B, Sunday, 5th November 2023

Timing	Торіс		
09:00am - 10:00am	Session 1 - Hand & Wrist		
09:00am- 09:10am	Dr. Pankaj Jindal	Management of neglected hand injury	Moderator:
09:10am- 09:18am	Dr. P Kotwal	Solutions for uncommon condition	Dr. Tahir Ansari
09:18am- 09:26am	Dr. Anil Dhal	Extensor tendon reconstruction: A new technique	<b>Panelists:</b> Dr. Vivek Jangira Dr. Abhishek Dr. Bijayendra Singh
09:26am- 09:34am	Dr. Vineet Dabas	Managing the fracture of the proximal phalanx: The Technique	
09:34am- 09:42am	Dr. Sandeep Saina	A novel way to treat Grade 3 Kienbock's disease	
09:42am- 09:50am	Dr. Priyadarshi Amit	Plating the scaphoid	
09:50am- 09:58am	Dr. Nishant Soni	Extended FCR Approach: How avoid dorsal plate	
09:58am- 10:00am	Discussion		

10:00am - 10:30am	Case Session - 1		
10:00am-10:08am	- Dr. Jitendra Maheshwari	Why did my TKR failed? Case-1	Moderator: Dr. Jitendra Maheshwari  Chairperson: Dr. Surya Bhan
10:08am-10:16am		Why did my TKR failed? Case-2	Panelists: Dr. Ajay Shukla Dr. B S Murthy Dr. Chandeep Singh Dr. Ashish Thakur Dr. Anuj Jain Dr. Divesh Gulati
10:16am-10:26am	Dr. Rajesh Malhotra	Re-live Inbox surgery - Total Knee Arthroplasty	Chairpersons: Dr. Ashok Rajgopal Dr. Sujoy Bhattacharjee

10:30am - 11:15am	Case Session - 2, Post Trac	umatic TKR	
10:30am-10:37am	Dr. Yash Gulati	Case 1: Post traumatic TKR	Chairpersons:
10:37am-10:44am	Dr. Chandeep Singh	Case 2: Post traumatic TKR	Dr. Ramneek Mahajan Dr. C S Yadav
10:44am-10:51am	Dr. Anil Arora	Case 3: Post traumatic TKR	Di. C 3 Tauav
10:51am-10:58am	Dr. Rajiv Thukral	Case 4: Post traumatic TKR	Panelists:
10:58am-11:05am	Dr. Vijay Kumar	Case 5: Post traumatic TKR	Dr. Amresh Ghai Dr. Deepak Raina Dr. Rajesh Bawari Dr. Abdul Ghani Dr. Iran Bharali
11:05am-11:15am	Dr. Amite Pankaj	Video 2: Re-live Inbox surgery: Robotic TKR	Chairpersons: Dr. Simon Thomas Dr. Mrinal Sharma
11:15am - 11:55am	Case Session - 3, Revision	Cases	
11:15am-11:30am	Dr. Ashok Rajgopal	Keynote Address: Revision TKR: Critical steps to ensure success	<b>Chairpersons:</b> Dr. Rajesh Malhotra
11:30am-11:38am	Dr. Ramneek Mahajan	Case 1: Complex Revision Knee	Dr. Sanjay Gupta
11:38am-11:46am	Dr. Rakesh Rajput	Case 2: Recurrent periprosthetic fracture	Panelists:
11:46am-11:54am	Dr. Gaurav Gupta	Case 3: Complex periprosthetic fracture	Panelists:  Dr. Rajeev Kumar Sharma Dr. C S Yadav Dr. Vijay Kumar Dr. Sujit Kumar Tripathy Dr. Lalit Maini Dr. Vivek Logani

12:00pm - 01:00pm	Session 2 - Shoulder Arthro	oscopy	
12:00pm-12:12pm	Dr. Lannard Funk	Keynote lecture- How to manage Massive Rotator Cuff Tear- A step ladder approach	<b>Moderator:</b> Dr. Jujhar Singh
12:12pm-12:18pm	Dr. Shashank Misra	Intra-Articular Injections in Frozen Shoulder- What, When & How	Chairpersons:
12:18pm-12:24pm	Dr. Vishwadeep Sharma	First time Dislocators- How to proceed	Dr. Deepak Chaudhary
12:24pm-12:30pm	Dr. Deepak Joshi	Bone loss in Instability- Assessment & Management	Dr. Vinit Jain
12:30pm-12:36pm	Dr. Priyadarshi Amit	Latarjet Procedure for Shoulder Instability	Dr. Skand Sinha
12:36pm-12:42pm	Dr. Rajeev Raman	Single Row/ Double Row RC Repair - Does it matter?	
12:42pm-12:48pm	Dr. Harpreet Singh	Muscle transfers in Irreparable Rotator Cuff tears- Indications & Principles	
12:48pm-01:00pm	Discussion		
01:00pm - 02:00pm	GBM		
02:00pm - 02:30pm	Lunch		
02:30pm - 03:00pm	Award Paper More than 40	Years - Session 1	
02:30pm-02:38pm (6+2min)	Dr. V A Senthil Kumar	Balloon kyphoplasty for ovcf under local anaesthesia- our experience in 82 patients	<b>Chairpersons:</b> Dr. R K Beniwal
02:38pm-02:46pm (6+2min)	Dr. K K Mittal	Augmentation Assures Reunion in Failed Surgical Aseptic Non-Union	Dr. N J Karne Dr. Alok Sud Dr. Vipin Tyagi Moderator: Dr. Ankit Khurana
02:46pm-02:54pm (6+2min)	Dr. Vineet Kumar Arora	Management of difficult clubfoot cases-an enigma for everyone	
02:54pm-03:02pm (6+2min)	Dr. Puja Sawhney Nagpal	Bone Bank Awareness and Usage of Allograft among Orthopaedic Surgeons	

03:00pm - 04:00pm	Award Paper Less than 40	Years - Session 1	
03:03pm-03:11pm (6+2min)	Dr. Mohit Singh	Association of sagittal alignment of tibial and femoral components with clinical outcome in total knee arthroplasty: a prospective cohort study	
03:11pm-03:19pm (6+2min)	Dr. Dnyaneshwar Prabhakar Ahire	Study of functional outcomes of kuhlmann tecnique of vascularised muscle pedicle graft based on volar carpal artery for scaphoid nonunion	Chairpersons:
03:19pm-03:27pm (6+2min)	Dr. Ananya Sharma	All-Inside Anatomic Double Bundle Anterior Cruciate Ligament Reconstruction Using 3 Bony Sockets and Single Ipsilateral Semitendinosus tendon	Dr. Aditya N Agarwal Dr. Manish Chaddha Dr. Sandeep Kumar
03:27pm-03:35pm (6+2min)	Dr. Mohit Gera	To assess the outcome of management of fracture shaft femur in adolescents with elastic stable intramedullary nailing (ESIN) augmented by bridge plating.	Dr. R K Beniwal  Moderator:
03:35pm-03:43pm (6+2min)	Dr. Puneet Kamra	Evaluation of ct based 3d printing in pre-operative planning of complex tibial plateau fractures	Dr. Ankit Khurana
03:43pm-03:51pm (6+2min)	Dr. Paarth Narula	In shoulder adhesive capsulitis, anterior vs posterior approach for USG guided hydrodilatation in rotator interval	
03:51pm-03:59pm (6+2min)	Dr. Lokesh Sharma D	Is it possible to determine knee region coronal plane corrections through screw divergence of 8 plate?	

04:00pm - 05:00pm	Award Paper Less than 40	Years - Session 2	
04:00pm-04:08pm (6+2min)	Dr. Juvesh Kumar	Can the Age of Initiation of Ponseti Casting Predict the Number of Casts, Duration of Treatment and Overall Outcomes in the Management of Idiopathic Clubfoot in infants?: A prospective Cohort Study	
04:08pm-04:16pm (6+2min)	Dr. Paarth Narula	Massive tears of rotator cuff - comparison of mini-open vs arthroscopic techniques for functional outcome	<b>Chairpersons:</b> Dr. Mukesh Kalra
04:16pm-04:24pm (6+2min)	Dr. Kamal Kishor	Functional Outcomes Following Hemi-Arthroplasty After Resection of Proximal Femur Tumors	Dr. Sumit Sural Dr. Sandeep Kumar
04:24pm-04:32pm (6+2min)	Dr. Ankitha K S	Effect of non-vascularized fibula harvest on the donor limb: Radiological evaluation at a follow up of more than 10 years	Dr. Aditya N Agarwal
04:32pm-04:40pm (6+2min)	Dr. Raj Kumar	Functional outcome following reconstruction after resection of distal tibial tumour: a medium-term follow- up study.	<b>Moderator:</b> Dr. Raskesh Malhotra
04:40pm-04:48pm (6+2min)	Dr. Mukul Mohindra	Is double row rotator cuff repair a clear superiority over single row or indications exist for each: a comparative analysis	
04:48pm-04:56pm (6+2min)	Dr. Vineet Bachani	Getting to the root of medial meniscus root tears: outcomes of transtibial pull-out technique	

05:00pm - 06:00pm	Award Paper Less than 40 Years - Session 3		
05:00pm-05:08pm (6+2min)	Dr. Vikrant Manhas	Ai-based analysis of postoperative changes in cpak type phenotype of 4,066 mechanical alignment total knee arthroplasty.	Chairpersons: Dr. Mukesh Kalra Dr. Sumit Sural Dr. Sandeep Kumar Dr. Manish Chaddha Dr. Puneet Mishra  Moderator: Dr. Rajesh Arora
05:08pm-05:16pm (6+2min)	Dr. Pramod Kumar	Comparative evaluation between double bundle and single bundle anterior cruciate ligament reconstruction	
05:16pm-05:24pm (6+2min)	Dr. Saroj Prasad Sah	Oncological outcome of multimodality treatment in ewing sarcoma at a tertiary sarcoma unit	
05:24pm-05:32pm (6+2min)	Dr. Samarth Mittal	Interest in curves – when the radius of curvature matters in femur fractures. A CT based morphometric study	
05:32pm-05:40pm (6+2min)	Dr. Apoorva Kabra	Randomized control trial comparing radiological, clinical and functional outcomes following uniaxial and polyaxial plating in the management of tibial plateau fractures	
06:00pm Onwards	Valedictory (Hall A)		

## Day 2, Hall C, Sunday, 5th November 2023

Timing	Topic		
09:00am - 10:00am	Session 1 - Orthopedic Tec	hnology	
09:00am-09:10am (8+2)	Dr. Pankaj Kumar Chhatrala	Inventing a medical device journey from concepts to commercialization	Moderator: Dr. Vineet Kumar
09:10am-09:20am (8+2)	Dr. Warid Altaf	Use of dermal matrices in trauma wounds	Arora
09:20am-09:30am (8+2)	Dr. Reetadyuti Mukhopadhyay	Role of placental membrane in ACL ligamentization	Dr. Abhishek Jain Dr. Abhishek Kashyap
09:30am-09:40am (8+2)	Dr. Debashish Chanda	Cartilage preservation in young adults	Dr. Abhishek Rashyap Dr. Sumant Sinha Dr. Ravi Chauhan Dr. Amit Dwivedi Dr. Mohit Patralekh
09:40am-09:50am (8+2)	Dr. Vikas Jain	3D in Orthopedics, Deformity, Defect & Design	
09:50am-10:00am (8+2)	Dr. Manish Shah	Humanoid Robotics AR/ MR in arthroplasty	
10:00am - 11:00am	Session 2 - Osteoarticular	ТВ	
10:00am-10:08am	Dr. S M Tuli	Skeletal tuberculosis: Triumphs and Tribulation	Moderator:
10:09am-10:17am	Dr. Vikas Agashe	Nontubercular mycobacterium infection in orthopaedics: Dark cloud on the horizon	Dr. Mayank Gupta  Panelists: Dr. Ish Kumar Dhammi Dr. Sudhir Kapoor Dr. Sumit Sural Dr. Ram Chadha Dr. Anil Jain Dr. Sudhir Kumar
10:18am-10:26am	Dr. Anil Jain	Diagnosis of osteoarticular TB	
10:27am-10:33am	Dr. Amritya	Case 1	
10:34am-10:40am	Dr. Rajesh Arora	Case 2	
10:41am-10:47am	Dr. Himanshu Gupta	Case 3	

10:48am-11:00am	Discussion		
11:00am - 12:00am	Session 3 - Foot & Ankle		
11:00am-11:06am	Dr. Abhishek Jain	Achilles Tendon Disorders: Interesting case	
11:06am-11:14am	Dr. Kamal Dureja	Achilles Tendon Disorders and Treatment Options	
11:14am-11:20am	Dr. Inderjit Singh	Interesting Case on Heel Pain	Moderator:
11:20am-11:28am	Dr. Ankit Khurana	Heel Pain: My Approach	Dr. Ankit Khurana
11:28am-11:34am	Dr. Vijay D	Hallux Valgus: The way I do it-Case	Chairpersons:
11:34am-11:42am	Dr. Hitin Mathur	Bunions - Hallux Valgus: Surgical and Non-Surgical Approaches	Dr. Kamal Dureja Dr. Gurinder Bedi
11:42am-11:52am	Dr. Ashish Shah	Sports-Related Foot and Ankle Injuries including Ankle Instability: Case based discussion	Dr. Abhishek Jain Dr. Hitin Mathur
11:52am-12:00pm	Dr. Amitabh Aiyer	That's Not in the Book!: Innovative Hindfoot/Trauma Techniques	
12:00pm - 12:30pm	Cases session 4 – Primary	Complex TKR: Rapid Fire Round	
12:00pm-12:07pm	Dr. Mrinal Sharma	Case 1: TKR in Severe varus	Chairpersons:
12:07pm-12:14pm	Dr. Sujit Tripathy	Case 2: TKR in fused knee	Dr. IPS Oberoi Dr. Vijay Kumar
12:14pm-12:21pm	Dr. Vivek Logani	Case 3: TKR in fused knee	Di. Vijay Kamar
12:21pm-12:28pm	Dr. Mrinal Sharma	Case 4: TKR in Septic Sequelae	Panelists: Dr. Shekhar Shrivastava Dr. Biplab Douli Dr. Ajay Shukla Dr. Biren Nadkarni Dr. B S Murthy Dr. Sanjay Gupta

12:30pm - 01:00pm	Case session 5 – Intra-Ope	erative Complication	
12:30pm-12:37pm	Dr. Rakesh Rajput	Case 1: Intra-op MCL injury	Chairpersons:
12:37pm-12:44pm	Dr. Mrinal Sharma	Case 2: Intra-op MCL avulsion	Dr. Gurinder Bedi Dr. Raju Vaishya
12:44pm-12:52pm	Dr. Rajeev Kumar Sharma	How to keep MCL safe in severe varus?	– Di. Maju Valsilya
12:52pm-01:59pm	Dr. Rakesh Rajput	Case 3: Posterior tibial artery injury during TKR	Panelists: Dr. Bhushan Nariani Dr. Harshit Ghota Dr. Anil Arora Dr. Deepak Arora Dr. Karthik Vishwanathan Dr. Nikunj Agarwal
01:00pm - 02:00pm	GBM		
02:00pm - 02:30pm	Lunch		

02:30pm - 03:30pm	Session 6 - Limb Reconstruction		
02:30pm-02:37pm (5+2)	Dr. Pritish Singh	Management of Peri-articular fractures using Ilizarov: When? Why? And How?	Moderator: Dr. Ravi Chauhan  Chairpersons: Dr. Lalit Maini Dr. Shailendra C Gupta Dr. Sameer Mehta Dr. Harmesh Kapoor Dr. Rajat Agarwal
02:37pm-02:44pm (5+2)	Dr. Ravi Chauhan	Bone Transport: Avoiding pitfalls in management	
02:44pm-02:51pm (5+2)	Dr. P N Gupta	Infected Non-Unions: Management Principles using Ilizarov methodology- Tips and Tricks	
02:51pm-02.58pm (5+2)	Dr. Vikas Gupta	Six Axis Correction Systems: Moving ahead from Hinges to Software Based Deformity Correction	
02:58pm-03:05pm (5+2)	Dr. Rajat Agarwal	Ilizarov made easy in primary management of Compound fracture Tibia	
03:05pm-03:12pm (5+2)	Dr. Sandeep Kumar	Management of Upper Extremity injuries using JESS Fixator	
03:12pm-03:19pm (5+2)	Dr. Sumit Agarwal	Proximal tibia non-union with fixed flexion deformity of knee	
03:19pm-03:26pm (5+2)	Dr. Manish Dhawan	Management of Distal Tibia Fractures with Ilizarov	

03:30pm - 04:30pm	Session 7 - Young Surgeon	ı Forum	
03:30pm-03:38pm (6+2)	Dr. Keshav Goel	Case study of compound talus fracture	
03:38pm-03:46pm (6+2)	Dr. Pankaj Sharma	latrogenic Infection non union in close femur fracture: Maltreatment or overtreatment?	
03:46pm-03:54pm (6+2)	Dr. Sahil Gaba	Bilateral TKR in severe Varus-Flexion deformity with medial tibial bone loss	
03:54pm-04:02pm (6+2)	Dr. Pulak Vatsya	Tryst with Revision TKR - Learning it the hard way!	<b>Moderator:</b> Dr. Rizwan Khan
04:02pm-04:10pm (6+2)	Dr. Prabhat Agrawal	Dual Iliac screw: A salvage technique in a case of Multifocal pott's spine	Chairpersons: Dr. Sanjay Yadav Dr. Sanjay Meena Dr. Arun Sharma
04:10pm-04:18pm (6+2)	Dr. Gyan Ranjan	Notorious complication of Pott's Spine	
04:18pm-04:26pm (6+2)	Dr. Arun Sharma	Bearing surfaces in total hip replacement	
04:26pm-04:34pm (6+2)	Dr. Siddharth Dubey	Proximal humerus fracture: where fixation is not an option	
04:34pm-04:42pm (6+2)	Dr. Jujhar Singh	Proximal tibia fracture: tips and tricks	
06:00pm Onwards	Valedictory (Hall A)		

## Day 2, Hall D, Sunday, 5th November 2023

Speaker	Title	
09:00am-10:00am	Free Paper Session 9 (6+2 Minutes) Moderators: Dr. Alok Aggarwal, Dr. Harmesh Kapoor Chairpersons: Dr. Amit Dwivedi, Dr. Binit Singh, Dr. Rajiv Anand, Dr. Avnish Srivastav	
Dr. Nishant Bhatia	Save The Meniscus - Our Experience with All Inside Technique in Twenty-Five Cases	
Dr. Ananya Sharma	Clinico-radiological Outcomes of All Inside-Arthroscopic Reconstruction of ACL Using Semitendinosus Graft with Small Length Bony Sockets (10-15mm)	
Dr. Harish Kumar	Multiligament Knee Injuries Management; Our Experience of 4 Cases	
Dr. Ankit Kataria	A Comparative Evaluation of The Results of Arthroscopic Anterior Cruciate Ligament Reconstruction with Quadrupled Hamstring Graft Using Tight Rope or Bioscrew as Tibial Tunnel Graft Fixation Methods	
Dr. Aabid Ahmad Rather	The Clinico-Radiological Outcome of Arthroscopic Assisted Reduction and Internal Fixation of Tibial Plateau Fractures	
Dr. Nitin Kumar	Minimally Invasive Percutaneous Tendon Transfer of EDL 2nd Toe to EHL For Chronic Traumatic Extensor Hallucis Longus Rupture: Technical Description	
Dr. Abdus Sami	Tuberculosis Of Talus In Children: A Rare Foot Disease	
10:00am-11:00am	Free Paper Session 10 (6+2 Minutes) Moderators: Dr. Alok Aggarwal, Dr. Harmesh Kapoor Chairpersons: Dr. Punit Kr Jain, Dr. Deepak Joshi, Dr. Kulbhushan Kamboj, Dr. Vineet Arora	
Dr. Amit Singh	Clinico-Radiological Outcome of Lateral Wall De-Roofing in Open Reduction and Internal Fixation Of Calcaneus Fractures	
Dr. Paarth Narula	Capitate Shortening Osteotomy in Keinbock's Disease	
Dr. Pankaj Dagar	Triangular Fibrocartilage Complex Injuries in Distal Radius Fractures: Functional Implications After Fracture Healing	

Dr. Raj Kumar	Estimation of anterior pelvic and acetabular plane in Indian population and it's significance for cup placement into total hip arthroplasty	
Dr. Vikrant Manhas	Advancing the direct anterior approach (DAA): Surgical techniques and extensile applications for complex primary and revision total hip replacements	
Dr. Aabid Ahmad Rather	Proximal Fibular Osteotomy in Medial Compartment Osteoarthritis of Knee	
Dr. Ankur Upadhyay	High Tibial Osteotomy vs Proximal Fibular Osteotomy for medial compartment Osteoarthritis knee: A Comparative Study	
11:00am-12:00pm	Free Paper Session 11 (6+2 Minutes) Moderators: Dr. Alok Aggarwal, Dr. Harmesh Kapoor Chairpersons: Dr. Vaibhav Jain, Dr. Javed Jameel, Dr. Shobha Arora, Dr. Alok Aggarwal	
Dr. Madhan Jeyaraman	Next Generation Sequencing of Gut-Joint Microbiome on Patients Undergoing Total Knee Replacement	
Dr. Prateek Kant Gupta	Functional Outcome of Oxford Unicompartmental Knee Arthroplasty in Anteromedial Osteoarthritis Patient (< 55 Years) At Short Term Follow-Up	
Dr. Jitendra Wadhwani	Evaluation And Management of Tibial Bone Defects in Primary Total Knee Arthroplasty	
Dr. Umesh Yadav	Massive Soft Tissue Sarcomas of Upper Limb -Reassurance, Resection & Reconstruction by Thoracoabdominal Flap- Retrospective Analysis of 12 Cases	
Dr. Nischay Kaushik	Observation And Outcome Study on Platelet Rich Plasma Therapy in Early Osteoarthritis Knee Joint	
Dr. Abhishek Shukla	Injectable Adjuvant Therapy in Knee Osteoarthritis: A Prospective Therapeutic Study In 46 Patients with KL Gr. 2 And 3 Osteoarthritis Assessing Effects of Platelet Rich Plasma and Ozone Combination.	
Dr. Anshul Sethi	Efficacy of Hypertonic Dextrose (Prolotherapy) In Early Knee Osteoarthritis: A Short Term Outcome	
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12:00pm-01:00pm	Free Paper Session 12 (6+2 Minutes) Moderators: Dr. Alok Aggarwal, Dr. Harmesh Kapoor Chairpersons: Dr. Amit Srivastava, Dr. Vivek Jangira, Dr. Manish Dhawan, Dr. Lokendra Singh	
Dr. Sankalp Lal	Outcome of calcium sulfate beads in orthopedics infections.	
Dr. Raj Kumar	Does instrumented gait analysis help decision making for Cerebral palsy management? - Early experience from a tertiary center	
Dr. Madhan Jeyaraman	Microalgal derived carrageenan based injectable scaffolds for cartilage tissue regeneration in knee osteoarthritis	
Dr. Ayush Gupta	Comparing skin condition after cast removal with and without using clotrimazole powder before cast application	
Dr. Ishfaq Sadiq Mir	Epidemiology of Pediatric Supracondylar Fractures in a Tertiary Care Hospital	
Dr. Ambrish Kumar Singh	Management of Cubitus Varus Deformity in Pediatric Supracondylar Humerus Malunions Using a Modified Step- Cut Osteotomy Technique.	
Dr. Kishmita Sachdeva	The deficient condyles in septic sequelae of knee in Children: Possibility of ischemic etiology	
01:00pm-02:00pm	GBM	
02:00pm-02:30pm	Lunch	
02:30pm-03:00pm	Free Paper Session 13 (6+2 Minutes) Moderators: Dr. Nikhil Verma, Dr. Vasu Sharma Chairpersons: Dr. Ish Kumar Dhammi, Dr. Sanjay Meena, Dr. Neeraj Godara, Dr. Sunil Sehrawat	
Dr. Kishmita Sachdeva	Talar Flattening After Ponseti Treatment of Clubfoot: Radiological Analysis at Minimum 5 Years Follow Up	
Dr. Abdus	Long Term Clinico-Radiological Outcome in Children with Bilateral Hip Septic Sequelae: A Retrospective Case- Series	
Dr. Lokesh Sharma D	How Satisfied Are Parents of Children with Clubfoot Who Are Treated with The Ponseti Method and Followed Up Long-Term?	

Dr. Upendra	Supracondylar Humerus Fracture Fixation in Children - A Novel Method
Dr. Ravi Ranjan	Effects of Manipulation Under General Anaesthesia with Intra- Articular Injection of Corticosteroid Versus Intra- Articular Injection of Corticosteroid in Adhesive Capsulitis of Shoulder: A Comparative Study.
Dr. Pulkit Gupta	Outcomes of Operative Management of Single Level Bony Chance Fracture Using Minimally Invasive Approach with Percutaneous Pedicle Screw Fixation: A Case Series
Dr. Gautam Chellani	Estimation of Normal Limits of Ratio of Prevertebral Shadow Thickness to Antero-Posterior Diameter of Corresponding Vertebral Body in Indian Population
03:00pm-04:00pm	Free Paper Session 14 (6+2 Minutes) Moderators: Dr. Nikhil Verma, Dr. Vasu Sharma Chairpersons: Dr. R.K Beniwal, Dr. Inder Ahuja, Dr. Samarjit Singh, Dr. Rakesh Sehrawat
Dr. Vineet Bachani	Co-Prevalence of Tandem Spinal Stenosis in Patients With Lumbar Canal Stenosis In South Indian Population - An MRI-Based Study
Dr. Mohit Gandhi	Pott's Spine with Grade 4 Paraplegia with Flexor Spasms: Our Experience With Transpedicular Decompression
Dr. Abhishek Shukla	Destandau's Technique for Lumbar Canal Stenosis: A Prospective Clinic- Epidemiological Study On 442 Patients With 2-Year Follow-Up in Rural Settings.
Dr. Sahil Arora	Epidemiology of Traumatic Spinal Injuries in Haryana at A Tertiary Care Centre
Dr. Ankit Mittal	Functional Outcome of Osteoporotic Intertrochanteric Fractures in Elderly Managed with Proximal Femoral Nail and Proximal Femoral Nail- Antirotation: A Comparative Study.
Dr. Vivek Kumar Gupta	A Comparative Study of Functional Outcomes of Distal Humerus Intra Articular Fractures Operated with Lateral Columnar Plate With Medial Screw Fixation Versus Bicolumnar Plate.
Dr. Ishfaq Sadiq Mir	Biological Plating Osteosynthesis in Comminuted Subtrochanteric Fracture with DHS
04:00pm-05:00pm	Free Paper Session 15 (6+2 Minutes) Moderators: Dr. Nikhil Verma, Dr. Vasu Sharma Chairpersons: Dr. Rajesh Arora, Dr. Satish Kumar, Dr. B P Sharma, Dr. R K Mishra
Dr. Ishfaq Sadiq Mir	Biological Plating Osteosynthesis in Comminuted Subtrochanteric Fracture With DHS

Comparative Analysis of Outcome of Proximal Femoral Nail Antirotation Ii (PFNA2) And Dynamic Hip Screw (DHS) In The Management of Intertrochanteric Fractures of Femur
Outcome of Ligamentotaxis of Fracture Distal End Radius by Distractor Apparatus
Acromioclavicular Joint Dislocation Surgical Techniques and Case Reports
Functional And Radiological Outcomes of Metacarpal and Phalangeal Fractures Following Fixation with Intramedullary K-Wires And Joshi External Stabilization System
Submeniscal Arthroscopy in Arthroscopic-Assisted Reduction and Internal Fixation of Tibial Plateau Fractures: A Case Series
To Evaluate the Outcome of Management of Displaced Clavicular Fractures Using Precontoured Clavicle Plates
Fracture Neck of Femur
Valedictory (Hall A)

## Posters Day 2, Sunday, 5th November 2023

Abstract Stand No.	Name	Title
1	Dr. Vikram Singh	Results of Distal Femoral Osteotomy for the Treatment of Juxta articular Knee Deformity
2	Dr. Rachit	Bilateral subluxation of the proximal tibiofibular joint with magnetic resonance imaging findings: A case report
3	Dr. C S Shreyas	Two stage revision with prefabricated articulating spacer in infected TKR
4	Dr. Cherub Gupta	Tumoral Calcinosis of the knee; A rare case of knee joint pathology which presented as septic arthritis.

5	Dr. Dhruv	Early mechanical failure in megaprosthesis knee joint leading to recurvatum
6	Dr. Manav Babbar	Heparin-Induced Thrombocytopenia and Thrombosis After Total Knee Arthroplasty: A case report
7	Dr. Amit Kumar	Management of a rare case of Crystal Arthropathy of the knee joint
8	Dr. Manav Babbar	Funtional outcome of Chondrofiller liquid for treatment of osteochondral defects of knee: A case series.
9	Dr. Ayush Jain	A Case series of genu valgum managed by Medial supracondylar wedge osteotomy with multiple k wire fixation
10	Dr. Diwakar Vikram Singh	Intraarticular tranexemic acid in total knee arthroplasty
11	Dr. Avinash Kumar	Role of medial open wedge high tibial osteotomy with angle stable plate fixation for medial compartment osteoarthritis of knee
12	Dr. Meghal Teli	Rare case of Tibial Tubercle Avulsion Fracture in Pre-existing patient of Osgood-schlatter Disease.
13	Dr. Sahil Kumar	Rotationplasty in Patient of Lung Ca With Secondary At Distal Femur
14	Dr. D Maini	Giant cell tumour of patella: a therapeutic dilemma
15	Dr. Haresh Vashishat	Aneurysmal bone cyst of medial end of clavicle in a 15 year old male
16	Dr. Ankit Singh	A case of ruptured epidermoid cyst imitates squamous cell carcinoma
17	Dr. Mohak Agarwal	A rare case report of giant parosteal lipoma of lower limb with multiple osteochondroma
18	Dr. Arihant Kataria	Resection and re-implantation of liquid nitrogen treated bone in diaphyseal femoral osteosarcoma.
19	Dr. Arindam Das	Case series of giant cell tumour of tendon sheath
20	Dr. Solemn Thoudam	Giant cell tumour in a 4 year old child - A case report
21	Dr. Akashdeep Sharma	Highlighting a Unique Instance: Fibrolipomatous Hamartoma (FLH) Within the Median Nerve: A Rare and Intriguing Case Report.

22	Dr. Archana Nair	Trans-fibular extra periosteal resection of distal tibial osteochondroma in patient of hereditary multiple exostosis
23	Dr. Prashant Singh	Curious case of asymptomatic digital swelling with nail dystrophy: subungual osteochondroma
24	Dr. Navdeep Singh Keer	Custom mega-prosthetic replacement in a case of giant cell tumour of proximal humerus
25	Dr. Sahil Kumar	Rotationplasty in patient of Lung Carcinoma with Secondary at Distal Femur
26	Dr. Mrudul Kyada	Rare Case of Giant Cell Tumour in the Distal Tibia of a 33-Year-Old Female: Management through Extended Curettage with Bone Grafting Sandwich Technique
27	Dr. Bikas Bipul	Osteochondroma of the distal tibia: uncommon presentation and successful management
28	Dr. Sahil Rahman	Olliers disease -Case series of 3 rare cases
29	Dr. Ashis Kumar Sahu	Clinical outcome of PRP injection in lateral epicondylitis (An Observational and Prospective study)
30	Dr. Mrinmay Kumar Dhar	Rubber band osteomyelitis
31	Dr. Ankit Kumar Tetarwal	Rubber Band Syndrome: An Uncommon Clinical Condition that Shouldn't Be Overlooked
32	Dr. Siddharth Tayal	Bacteriological Profile of Chronic Osteomyelitis: A Contemporary Study in a Tertiary Care Centre
33	Dr. Supriya Thakur	A rare case of Chronic lateral epicondylitis of 8 years duration
34	Dr. Shivam	Delayed surgery outcome in a 23 year old torticollis: A case report
35	Dr. Apoorv Chawla	Evaluation of outcome of paediatric long-bone shaft fractures by titanium elastic nailing
36	Dr. Rahul Kumar	Dermal patch augmented rotator cuff repair versus standard repair: a systematic review and meta-analysis
37	Dr. Nitesh Sangwan	A Randomised comparative study of functional outcomes of single site and three site corticosteroid injection in treatment of primary adhesive capsulitis of the shoulder
38	Dr. Supriya Thakur	Role of intra-articular corticosteroid injection in the treatment of adhesive capsulitis

39	Dr. Hari Kishan	Accuracy of lateral notch as a reference point for free hand pedicle screw insertion in thoracic spine
40	Dr. Shubham Sharma	Adolescent idiopathic scoliosis in a 14-year-old patient: a case report and treatment approach
41	Dr. Shubham Sharma	Pathological D12 vertebral fracture secondary to Pott's spine: A comprehensive case report
42	Dr. Bikas Bipul	Geriatric D12 vertebral compression fracture following acute trauma: Surgical intervention and functional outcomes
43	Dr. Vidit Sonakia	Management and outcome of infectious cervical spondylodiscitis in patients with and without neurological deficit
44	Dr. C S Shreyas	TLIF in low grade spondylolisthesis
45	Dr. Namit Solanki	Outcome of Discectomy by Fenestration Technique in Prolapsed Lumbar Intervertebral Disc
46	Dr. Rahul Garg	Functional outcome of distal end radius fractures treated with closed reduction and percutaneous parallel vs cross pinning
47	Dr. Shivang Kala	A rare aberrant division of radial nerve encountered during fixation of distal 1/3RD shaft humerus fracture: a case report
48	Dr. Sankalp Chaudhary	Management of fracture shaft femur with ipsilateral un-united neck femur fracture with Femoral Neck System (FNS) in situ with review of fixation options
49	Dr. Apoorv Chawla	Post-traumatic complete tear of distal biceps tendon repaired with insertion into radial tuberosity by suspensory fixation and endo-button.
50	Dr. Sandeep Kumar	Terrible Triad of Elbow
51	Dr. Dhananjay Pratap Singh	Combined medial and lateral collateral elbow ligaments reconstruction in a case of neglected elbow dislocation
52	Dr. Rahul Kalena	Close traumatic asymmetrical bilateral hip dislocation with right pubic ramus fracture with bilateral acetabulum fracture with left sciatic nerve palsy
53	Dr. Akanksha Singh	Trimalleolar fracture with talus fracture management at tertiary care hospital
54	Dr. Karan Solanki	Prevalence of rotational malalignment after intramedullary nailing of lower limb fractures

Dr. Rohit Manivannan	Functional outcome of intra-articular distal humerus fracture treated with locking compression plates - A prospective study
Dr. Namit Solanki	Locking compression plating in diaphyseal fractures of forearm
Dr. Sheetal Sharma	Sagittal fracture of talus with ipsilateral tibial pilon fracture and calcaneum fracture, an unusual combination: A case report
Dr. Shubham Shaw	Outcome of a floating knee with vascular compression managed non operatively in a limited resource setting
Dr. Pratik Dewangan	Monteggia Fracture Dislocation
Dr. Pankaj Kamboj	Mirror image fractures bilateral segmental femur: A rare case report
Dr. Navdeep Singh Keer	Fixation and deformity correction in a neglected case of supracondylar humerus fracture presenting with lateral condyle humerus fracture
Dr. Rajendra Kumar Meena	Chronic Morel-lavallee lesion
Dr. Naveen Gowda G P	Functional outcome of surgical management of proximal humerus fracture treated with philos plating
Dr. Rohit Manivannan	Biplane double-supported screw fixation (F-technique): a method of screw fixation at osteoporotic fractures of the femoral neck
Dr. S Krishna Kumar	A prospective study of comparison between stable and unstable pediatric femoral shaft fractures treated with titanium elastic nails
Dr. Ashok Kumar Reddy K	Functional outcome of surgical management of metaphyseal and diaphyseal fracture of the tibia with an expert tibia nail (ETN): A prospective study
	Dr. Namit Solanki Dr. Sheetal Sharma Dr. Shubham Shaw Dr. Pratik Dewangan Dr. Pankaj Kamboj Dr. Navdeep Singh Keer Dr. Rajendra Kumar Meena Dr. Naveen Gowda G P Dr. Rohit Manivannan Dr. S Krishna Kumar