

WORKSHOP

Day-1
07.02.2020

Hall-A

Time	Topic	Convener
09.00am - 12.30pm	TKR Workshop (Buechel-Pappas)	Dr. Biplab Dolui

Hall-B

Spine Workshop

Sponsored by Danish Surgical (Jayon)

Convener: Dr. Sabyasachi Santra

Time	Topic	Faculty
09.00am - 12.30pm	Saw bone demonstration on dorsolumbar pedicle screw fixation Saw bone demonstration on cervical lateral mass screw fixation	Dr Chinmay De Dr K K Mukhopadhyay Dr P S Sarkar Dr Phaguram Majhi Dr Joydeep Mallik Dr Nabarun Saha Dr Sabyasachi Santra

Prof. A.K. Das Memorial CME

Day-1

07.02.2020

Hall-A

Chairperson:

Dr. R.C. Meena

Dr. Chinmay De

Time	Topic	Speaker
01.00pm - 01.10pm	Calcium and Vitamin D Metabolism	Dr. Ravi Ganesh Bharadwaj
01.10pm - 01.20pm	Osteoporosis pathophysiology	Dr. A.K. Pal
01.20pm - 01.30pm	Interpretation of DEXA	Dr. Pradip Mukherjee
01.30pm - 01.40pm	BISPHOSONATE DENOSUMAB AND TERIPERATIDE IN OSTEOPOROSIS	Dr. N.J. Karne
01.40pm - 01.50pm	Surgical management of osteoporotic fractures an overview	Dr. Subhro Chatterjee
01.50pm - 02.00pm	proximal humerus fracture in osteoporotic bone- wayout	Dr. Sanjay Kumar
02.00pm - 02.10pm	Q&A	

Chairperson:

Dr. Dilip Kumar Mazumder

Dr. Nanda Dulal Chatterjee

02.10pm - 02.20pm	Osteoporosis & Intraarticular fractures - are the track same	Dr. Ujjwal Kanti Debnath
02.20pm - 02.30pm	Vertebroplasty kyphoplasty in osteoporotic compression fracture	Dr. Abhishek Roy
02.30pm - 02.40pm	Challenges in OSTEOPOROSIS spine fixation	Dr. Saikat Sarkar
02.40pm - 02.50pm	Distal radius fractures - Tip & Tricks for fixation in osteoporotic bone	Dr. Amulya Kumar Singh
02.50pm - 03.00pm	Proximal femur fractures in osteoporotic bone- treatment option	Dr. Akhilesh Kumar
03.00pm - 03.10pm	Q&A	

Chairperson:

Dr. P.K. Guha

Dr. Debapi Roy

03.10pm - 03.20pm	Juvenile OSTEOPOROSIS - are we missing something	Dr. N.K. Das
03.20pm - 03.30pm	Rehabilitation after surgery in Osteoporotic bone	Dr. Sanjay Keshkar
03.30pm - 03.40pm	Recent advance in medical management of osteoporosis	Dr. S.M. Lakhotia
03.40pm - 03.50pm	Osteoporosis and periprosthetic fracture	Dr. Joydeep Banerjee Chowdhury
03.50pm - 04.00pm	Tip & Tricks for fixation for ankle fracture with osteoporosis	Dr. Sabyasachi Santra
04.00pm - 04.15pm	Doctor & Patient Relationship	Dr. Dilip Kumar Mazumder
04.15pm - 04.30pm	Tea Break	

Guest Lecture

Chairperson:

Dr. Indrajit Sardar

Dr. Gurupada Bera

04.30pm - 04.40pm	Sub clinical osteomalacia	Prof. Shobha Arora
04.40pm - 04.50pm	Tibial Plateau Fracture tackling the difficult corners	Dr. Panag Bhusan Dwivedi
04.50pm - 05.00pm	Fracture neck of femur in adults recent trends BDSF	Dr. Atul Srivastava
05.00pm - 05.10pm	Management of AC joint dislocation & fracture lateral end clavicle	Dr. Rajesh Goel
05.10pm - 05.20pm	Decision making for implant choice and bearing surface in total hip replacement	Dr. Saket Jati
05.20pm - 05.30pm	Q&A	

INAUGURATION

Chief Guest:

Dr. R.C. Meena (President, IOA)

Guest of Honour

Dr. Atul Srivastava (Hony. Secretary, IOA) & Padmasree Dr. Sushovan Bandyopadhyay

Day-2

08.02.2020

Breakfast Session

Time: 07.30am - 08.00am

Hall-A

WORKSHOP

Time	Topic	Speaker
07.30am-08.30am	Breakfast Session: Proximal Femur Fracture Session Sponsor: Gesco	Convener: Dr. Akhilesh Kumar

IOA Rural & Social Orthopaedic Camp at remote village of Bolpur, Shatiniketan

Time: 8.00am - 09.00am

Siliguri Best Paper Award

Time: 8.00am - 10.00am

Chairperson:

Dr. M.M. Ray

Dr. Golok Bihari Maji

Hall-A

Time	Topic	Speaker
	Minimally invasive fixation in calcaneum fractures	Dr. Rwivudip Saha
	FUNCTIONAL OUTCOME OF POSTERIOR PLATE FIXATION OF COMPLEX TIBIAL PLATEAU FRACTURES BASED ON THREE COLUMN CONCEPT.	Dr Suman Sourav Mishra
	Antegrade intramedullary nailing for fifth metacarpal neck fracture: Surgical techniques and outcomes in 10 cases.	Dr. Divyanshu Kumar
	Treatment of Infected and Non Infected Non Union Of Long Bone Fractures by Ilizarov Ring Fixator Method	Dr. Kaunteya Ghosh
	IS CONSERVATIVE THERAPY EQUITABLY EMPHATIC AS SURGICAL TREATMENT IN TRAUMATIC CENTRAL CORD SYNDROME?	Dr. Gyan Ranjan
	Role of proximal fibular osteotomy (PFO) in medial condyle osteoarthritis: a prospective study	Dr. Pratyay Mukherjee
	OPEN REDUCTION AND INTERNAL FIXATION OF FRACTURE BOTH BONES	Dr. Swagatam Jash
	Rush nailing in fracture proximal end and diaphyseal humeral segments	Dr Rabindra Nath Chowdhury
	Searching the risk factors of lifestyle related nonspecific skeletal pain among younger individuals and their solutions	Dr. Sharjeel Khan
	Evaluation of habitual dislocation of patella in extension for its etiology and solution	Dr. Debayan Sinha Roy
	Limb salvage in advanced Giant Cell Tumor around knee by prosthetic	Dr. Ritwika Nandi

replacement (megaprosthesis)

Prof. A.K. Saha Memorial Oration

Time:10.30am -11.00am

Chairperson:

Dr. N.K. Das

Dr. P.S. Sarkar

Hall-A

Time	Topic	Speaker
10.30am - 11.00am	Can evidence actually change practice? My journey of Evidence Based Upper Limb Orthopaedic practice	Dr. Arpit Jariwala

Prof. K.S. Bose Memorial Oration

Time:11.05am - 11.35am

Chairperson:

Dr. S.M. Lakhotia

Dr. Debapi Roy

Hall-A

Time	Topic	Speaker
	Sliding Hip Screw - a spent implant in Hip Fractures?"	Dr. Pratyush Chatterjee

Past President's Lecture

Time:11.40am - 12.10am

Chairperson:

Dr. T.K. Chattopadhyay

Dr. Chinmay De

Hall-A

Time	Topic	Speaker
	"Principle versus protocol and technique"	Dr. Jitendra Nath Pal

DEBATE

Time: 12.10pm -12.30pm

Chairperson:

Dr. Kanchan Bhattacharyya

Dr. Debajyoti Bose

Hall-A

Time	Topic	Speaker
10 min 10 min	Hospital Practice - Is Corporate Practice way to go? For - Dr. Vikash Kapoor Against - Dr. Narayan J Karne	Debate

SSWB Session

Time: 12.30pm - 01.30pm

Chairperson:

Dr. Kunal Sengupta

DR SHEKHAR BHOJRAJ

Dr. Chinmay De

Hall-A

Time	Topic	Speaker
	INTRODUCING THE SPEAKER <u>GUEST LECTURE</u> AGEING GRACEFULLY SCROLL PRESENTATION / FELICITATION CASE DISCUSSION-OSTEOPOROTIC SPINE FRACTURES PANELISTS -SHEKHAR Y BHOJRAJ, SAIKAT SARKAR, AMITAVA BISWAS, SUSMIT NASKAR, SHUMAYOU DUTTA	DR. KUNAL SENGUPTA DR SHEKHAR BHOJRAJ DR. KUNAL SENGUPTA <u>MODERATORS :</u> DR. SAUMYAJIT BASU & DR. ABRAR AHMED

	CASES	PRESENTER
7 MIN	CASE 1 - Osteoporotic Fracture without Neurodeficit	DR. NAVEEN AGARWAL
3 MIN	CASE 2 - Osteoporotic Fracture with Neurodeficit	DR. PRASHANT BAID
4 MIN	CASE 3 - Osteoporotic Burst Fracture	DR. CHINMAY NATH
	CASE 4 - Osteoporotic Kyphotic Deformity	DR. ABHISHEK RAY

AOTS Session

Time: 01.30Pm - 03.00PM

Chairperson:

Dr. Arindam Banerjee

Dr. Anjan Chattaraj

Hall-A

Time	Topic	Speaker
01.30pm- 02.0pmam	<u>Panel Discussion – Nonunion of long bones</u> aetiopathology, types, investigation work-up, management principles Panelists: Dr Sujit Nandy, Dr G G Kar, Dr A K Pal	Moderator: Dr Rajiv Chatterjee
02.00pm - 02.05pm	<u>Case presentation on non-union</u> description of the problem, management principles, pathway to success (no theoretical discussion)	Dr. Sutanu Hazra
02.05pm - 02.10pm	Trochanteric / sub-trochanteric non-union	Dr. Sunit Hazra
02.10pm - 02.15pm	Distal femur non-union	Dr Anindya Sarkar
02.15pm - 02.20pm	Tibial shaft non-union	Dr Tirthankar Bhattacharya
02.20pm - 02.25pm	Proximal humerus non-union	Dr Arghya Saha
02.25pm - 02.30pm	Humerus shaft non-union	Dr Sudesh Saha
02.30pm - 02.40pm	<u>Lecture</u> Membrane induced osteogenesis – principles, indication with case example	Dr. Swarnendu Samanta
02.40pm - 02.50pm	Bone transport & Deformity Correction - principal indication with case example	Dr. Priyajit Chatterjee
02.50pm - 03.00pm	Discussion / Q & A	

GUEST LECTURE

Time: 03.00pm - 04.00pm

Chairperson:

Dr. Debasis Datta

Dr. Panag Bhusan Dwedi

Chairperson:

03.00pm- 03.10pm	Core Decompression & Bone Marrow Aspirate in Femoral Head Osteonecrosis	Dr. R.K.S. Dhakad
03.10pm - 03.20pm	Diagnosis and Diagnostic Criteria for ankylosing arthritis	Dr. Rajeev Anand
03.20pm -03.30pm	Management of anteromedial dome impaction of acetabulum	Dr. Pradip Nemade
03.30pm -03.40pm	Acetabular Fracture Management turning a new leaf	Dr. Arun Kumar Sharma
03.40pm -03.50pm	Extreme Limb Lengthening	Dr. Jayant Sen
03.50pm -04.00pm	Minimal Invasive osteosynthesis for proximal humerus fracture (JESS)	Dr. Chinmoy Das

Hand & Wrist Session

Time:04.00pm - 05.00pm

Chairperson:

Dr. Ranajit Biswas

Dr. Rajeev Anand

Time	Topic	Speaker
04.00pm- 04.10pm	Commonly missed hand injuries and how to avoid them . -	Dr.Arya Roy
04.10pm- 04.20pm	Acute Mallet and Jersey finger injuries - How to treat ? -	Dr.Karan Choudhury
04.20pm- 04.30pm	Metacarpal fractures - Which ones to fix? -	Prof GG Kar
04.30pm- 04.40pm	Acute scaphoid fractures - Treatment algorithm. -	Dr. Ravi Bharadwaj
04.40pm- 04.50pm	Distal radius Plating coulmn Fixation	Dr. Sudhir Kumar

04.50pm- 05.00pm	Knock! Knock! MR.KIENBOCK	Dr. Amit Das
05.00pm - 05.10pm	Q&A	
05.30pm onwards	General Body Meeting	
7.00pm	Banquet	

Day-2
08.02.2020
Hall-B

Bone Tumor Session

Time:12.20pm - 01.10pm

Chairperson:

Dr. Saroj Sen

Dr. Sanjay Keshkar

Time	Topic	Speaker
10min	longterm implications of upfront curettage and biopsy in the bone tumor management	Dr. Alok C. Agarwal
30min	Challenges in reconstruction - 6talks (5 min each) Dr. Anant Garg Dr. Jyoti Prakash. Dr. Dipak Roy Chowdhury Dr. Sujit Nandy Dr. Kousik Nandy	

Guest Lecture

Time: 01.10pm - 01.40pm

Chairperson:

Dr. Sibaji Chaudhuri

Dr. Utpal Bandyopadhyay

Time	Topic	Speaker
10 mins	What is new in orthopaedics : review	Dr. Manoj Kumar Chowdhuri
10 mins	Requirement of magnesium in Vit D metabolism & deficiency	Dr. Amarendra Nath Roy
10 mins	Management of Proximal Humerus Fractures by PHILOS Plating	Dr. S. Phuljhale

Free Paper Session

Time: 01.40pm - 02.30pm

Chairperson:

Dr. Amal Basak

Dr. Abhijit Sarbadhikari

Time	Topic	Speaker
6 mins	Effects of morbid obesity on outcome of total knee arthroplasty in severe osteoarthritic varus knees with fixed flexion deformity	Dr. Sukanya Palit
6 mins	ARTHROSCOPIC ARTHROLYSIS OF STIFF KNEE – RESULTS OF A MEDIUM TERM FOLLOW UP	Dr. Sumanta Panja
6 mins	MPFL RECONSTRUCTION USING SUPERFICIAL QUADRICEPS TENDION TECHNIQUE	Dr. A Majumder
6 mins	OF FOREARM THROUGH A SINGLE POSTERIOR CURVILINEAR INCISION	Dr. Rituraj Neog
6 mins	ENCHONDROMAS OF HAND TREATED WITH CURETTAGE AND AUTOLOGUS BONE GRAFT FROM OLECRANON, A CASE SERIES STUDY	Dr. Pinaki Das
6 mins	ROLE OF SUBACROMIAL DECOMPRESSION IN ACUTE PARTIAL ROTATOR CUFF TEARS	Dr. Sautrik Mukherjee
6 mins	Causes of recurrence in de Quervain's disease – an ultrasound based study.	Dr. Joydeep Das
6 mins	Results of management of acute tendoachilles cut injuries: A case series	Dr. Atanu Chatterjee
6 mins	Comparative study regarding functional and radiological outcomes of different	Dr. Atanu Chatterjee

mode of fixation for the distal femur fracture.

Discussion / Q & A

Arthroscopy Session

Time: 02.30pm - 03.30pm

Chairperson:

Dr. Rajesh Goel

Dr. A.N. Mukherjee

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
10 min	Do all ACL tear needs surgery	Dr Sandip Biraris
20 min	Panel discussion on ACL reconstruction Pannelist: Dr Amrish Jha, Dr Sanjay Kumar, Dr Ritwik Ganguly, Dr Gautam Gupta Dr Soumyadip Dutta	Dr Kanchan Bhattacharyya
10 min	How to deal with meniscus tear	Dr Biplab Dolui
20 min	Panel discussion on Meniscal Injury Pannelist: Dr Kuladeep Mukherjee Dr Arnab Karmakar Dr Sunit Hazra, Dr Ananda Mandal, Dr Gaurav Gupta	Dr. Debasish Chatterjee

Arthroplasty Session

Time: 03.30pm - 04.30pm

Chairperson:

Dr. A.K. Sasmal

Dr. Bhuwan Singh

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
10 min	EXPOSURE CHALLANGES IN TKR AND TRICKS TO OVERCOME	<i>Dr. Manoj Kumar Khemani</i>
20 min	<u>PANEL DISCUSSION</u> PEROPERATIVE 'UNCALLED FOR' PROBLEMS IN TKR Panelist: DR.GG KAR, DR.KANCHAN BHATTACHARYYA, DR.RAJINDER SINGH GAHEER, DR.ANJAN CHATTARAJ, DR.TIRTHANKAR BHATTACHARYYA, DR.ANADA PAL, DR.SUNIT HAZRA, DR.RAJEEV RAMAN DR.BIPLAB DOLUI, DR.SOURAV GHOSH	Moderator: <i>Dr. Dipankar Sen</i>
10 min	POST -OP NIGHTMARES IN TKR(SPEAKER)	<i>Dr. Vikash Kapoor</i>
20 min	DIFFICULT ACETABULUM - WHICH CUP? WHEN?(PANEL DISCUSSION)	Moderator: <i>Dr. B.D. Chatterjee</i>

Free Paper Session

Time: 04.30pm - 05.30pm

Chairperson:

Dr. Manoj Chowdhury
Dr. Mukul Bhattacharyya

Time	Topic	Speaker
6 mins	Modified stoppa or Ilioinguinal, which one is better?	Dr. Pritam Paul
6 mins	Acetabular fracture management through modified STOPPA approach	Dr. Dhananjoy Bera
6 mins	OPEN REDUCTION AND INTERNAL FIXATION OF FRACTURE BOTH BONES OF FOREARM THROUGH A SINGLE POSTERIOR CURVILINEAR INCISION	Dr. Swagatam Jash
6 mins	Percutaneous vertebroplasty (PV) a rewarding procedure for very old age osteoporotic spine	Dr. Susmit Naskar
6 mins	CLINICAL AND FUNCTIONAL OUTCOME IN INTRAARTICULAR DISTAL RADIUS FRACTURE TREATED WITH OPEN REDUCTION AND INTERNAL FIXATION WITH BUTTRESS PLATE	Dr. Pranay Chatterjee
6 mins	1. CARTILAGE LESION IN KNEE – OUR EXPERIENCE	Dr. Abhinay Kumar Singh
6 mins	Clinio-Radiological outcome of displaced Intra-articular calcaneal fractures managed with Extensile lateral approach	Dr. Siddharth Gupta
6 mins		
Discussion / Q & A		

Day-3
09.02.2020
Hall-A

Dr. Biswajit Sen Best Paper Award

Time: 07.00am - 09.30am

Chairperson:

Dr. Tapan Koumar Moitra

Dr. Alok Roy Chowdhury

Hall-A

Time	Topic	Speaker
6 mins	Combined iliofemoral and stoppa approach is better than stoppa with 3rd window of ilioinguinal approach in fixation of ant and both column fracture of acetabulum - case series	Dr. Amarendra Nath Roy
6 mins	Cost effective Implantless patellar fixation in medial patellofemoral ligament reconstruction	Dr. Amrish Kumar Jha
6 mins	Extra spinal skeletal tuberculosis	Dr. Akhilesh Kumar
6 mins	Post-operative infection in internally fixed closed fractures – the risk factors, organisms and their sensitivity	Dr. Aritra Bidyananda
6 mins	A surgical protocol for management of post traumatic heterotopic ossification of elbow	Dr. Aniruddha Sinha Sarkar
6 mins	Titanium elastic nail in adult shaft of humerus fractures Is this the new gold standard?	Dr. Soumyadeep Dutta Roy
6 mins	Ong term evaluation of efficacy of salvaging predegenerative osteonecrotic femoral heads by multiple drilling and TFL MPBG in young	Dr. A.K. Pal
6 mins	Treatment of Difficult Non-union of Long Bones using the Ilizarov Technique	Dr. Priyajit Chatterjee
6 mins	Intraocular Complications after Caudal Epidural Steroid Injection for Discogenic Lumbar Pain with Radiculopathy	Dr. Md Nasim Akhtar
6 mins	Outcome analysis of surgeries around Craniovertebral junction in	Dr. Abdul Naim Ostagar

6 mins	our institute Outcome of operative management of displaced scapula fracture	Dr. Gourab Chatterjee
6 mins	Anterior subcutaneous internal fixation (INFIX) for treatment of unstable pelvic ring fractures with associated soft tissue injuries, its complications and outcomes	Dr Abhash Kumar
6 mins	" Role of calcium sulphate granules in infection control in different scenarios"- A case series	Dr. Arnab Karmakar
6 mins	Biplaner high tibial osteotomy-a newmodality treatment for chronic multi ligament(PCL+PLC) knee injury	Dr. Nabarun Saha
6 mins	Evaluation of the outcome of Zero-profile Implant in the treatment of single-level cervical spondylotic myelopathy in Indian scenario – a prospective study	Dr. Subhadip Mandal

Paediatric Orthopaedic Session

Time: 09.30am - 10.00am

Chairperson:

Dr. Saroj Kar

Dr. S.N. Nandi

Time	Topic	Speaker
10 mins	Importance of early management of Septic Arthritis	Dr. N.K. Das
10 mins	Osteomyelitis and its management	Dr. Abhishek NK Saha
10 mins	Septic Hip - Case Discussion	Dr. Akhilesh Kumar

Exchange Fellow Session

Time: 10.00am - 10.40am

Chairperson:

Dr. P.S. Sarkar

Dr. S. Phuljhale

Time	Topic	Speaker
OOA exchange fellow	Fibula: A wonder bone in Orthopedics	Dr Debi Prasad Nanda
OOA exchange fellow	ALL INSIDE ACL RECONSTRUCTION AUGMENTATION WITH INTERNAL BRACE.	Dr. Debobrato Saha
UP Fellow	An osteolytic lesion of the tibial shaft in a young boy	Mohd Mudassirul
UP Fellow	Role of vacuum assisted closure (VAC) therapy in open musculoskeletal trauma	santosh kumar singh

Guest Lecture

Time: 10.40am-10.50am

Chairperson:

Dr. P.S. Sarkar

Dr. S. Phuljhale

10min	Transfracture abduction osteotomy in old fracture neck of femur	Dr. Tanmoy Mohanty
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Validictory & Lunch

Time: 12.00noon - 12.30pm

Day-3
09.02.2020
Hall-B

Free Paper Session

Time: 08.00am - 08.30am

Chairperson:

Dr. Tanmoy Mohanty

Dr. Saket Jati

Time	Topic	Speaker
6 min	Boxer's fracture fixed with one or more Intramedullary K wires - a case series	Dr. Md. Sharjeel Khan
6 min	Evaluation of outcome after anatomical reconstruction of acromioclavicular ligament and coracoclavicular ligament for acromioclavicular joint dislocation.	Dr Chayan Maity
6 min	Short term outcome of High tibial osteotomy in medial compartment osteoarthritis in eight cases	Dr. Bikram Chakraborty
6 min	NON UNION OF LATERAL CONDYLE OF HUMERUS LOSS OF LOOP TENSION IN VARIOUS ADJUSTABLE LOOP DEVICES DURING CYCLICAL LOADING - An In-Vitro Study	Dr. Oisharya Banerjee Dr. T. Pausiam
6 min	OPERATIVE OUTCOME OF DEVELOPMENTAL DYSPLASIA OF HIP-A CLINICO-RADIOLOGICAL STUDY Discussion / Q & A	Dr. Sayantan Banerjee

Pelvic Acetabulum Session

Time: 08.30am - 09.30am

Chairperson:

Dr. M.M. Ray

Dr. Chinmoy De

Time	Topic	Speaker
8 mins	How to read CT in Acetabular fracture	Dr A.N. Roy
8 mins	Which approach to choose	Dr Pradip Nemade
8 mins	K L approach made easy	Dr Sujit Narayan Nandi
8 mins	STOPPA approach for Orthopaedic surgeons	Dr Swarnendu Samanta
8 mins	When to add ilio femoral approach , the friend	Dr. Ananda Mandal
20 mins	<u>Panelists:</u> Dr Pradip Nemade, Dr Sujit Narayan Nandi Dr Ananda Mandal Dr Amarendra Nath Roy,	<u>Moderator:</u> Dr Swarnendu Samanta

SAW BONE WORKSHOP - Pelvic Acetabular Fracture Fixation

Time: 09.30am - 10.00am

Time	Topic	Convener
	Pelvic Acetabular Fracture Fixation	Dr. Biplab Chatterjee Dr. A.N. Roy

Free Paper Session

Time:10.00am - 11.30am

Chairperson:

Dr. H.P. Giri

Dr. Dinesh Jaiswal

Time	Topic	Speaker
6 mins	Operative management of GCT(Giant cell tumor) of distal tibia by curettage, bone graft and bone substitute	Dr. Ramanuj Acharya
6 mins	Is Cortical window osteotomy is better than Extended Trochanteric osteotomy in Revision Hip Arthroplasty cases to take out well fitted femoral implant	Dr. Sanjay Kumar
6 mins	Early functional outcomes in 25 cases of internal hemipelvectomy	Dr. Kousik Nandy
6 mins	Functional outcome of open reduction & internal fixation of capitellar fractures in adults	Dr. Lawrence Kisku

6 mins	PROSPECTIVE STUDY OF DEEP VEIN THROMBOSES (DVT) PROPHYLAXES IN A TERTIARY HOSPITAL IN INDIA	Dr. Amiya Kumar Bera
6 mins	Unreduced Monteggia Fracture Dislocation in a 4 yr old Boy: surgical and functional outcome- managed with open reduction and ulnar osteotomy with annular ligament reconstruction.	Dr. Tushar Mandal
6 mins	Minimally invasive iliac screw fixation for posterior pelvic ring reconstruction in Tile type C1 pelvic fracture	Dr. Joydeep Mallik
6 mins	Bone-Ligamentum Patellae-Periosteum (BLIP) graft –a versatile graft design better than BPTB graft for ACL Reconstruction.	Dr. Prashant Arya
6 mins	Outcome of Paediatric fracture neck femur fixed with percutaneous cannulated cancellous screw: A case series.	Dr. Rajatabha Biswas
6 mins	NEER IIb lateral clavicular fracture: a novel approach	Dr. Pritam Paul
6 mins	Fixation of posterior tibial plateau fracture with additional posterior plating improves overall outcome-a case series.	Dr. Sudripta Mondal
Discussion / Q & A		

WBOA PG QUIZ

Time: 11.30am - 12.30pm

Quiz Master:

Dr. Nabarun Saha

Dr. Mainak Chandra

E-POSTER

Time: 10.00 am-12.00noon

Near Hall B

<i>E-Poster</i>	<i>Topic</i>	<i>Name</i>
	Management of proximal tibia fracture with fracture blisters and impending compartment syndrome without fasciotomy .	Dr. Sudipta Biswas
	Fixation of flail chest	Dr. Amarendra Nath Roy
	A CASE OF TRICEPS AVULSION TREATED WITH OSSEOTENDINIOUS SUTURE FIXATION	Dr. Pranay Chatterjee
	Post traumatic distal humerus non union treated with open reduction and internal fixation and bone grafting: A case report	Dr. Pradip Kumar Ghosh
	Management of Medical Unicompartmental Osteoarthritis of knee with Proximal Fibular Osteotomy	Dr. Ritwika Nandi
	All-inside All-suture Meniscal Repair : A New Technique	Dr Abhinay Kumar Singh
	PYOGENIC VERTEBRAL OSTEOMYELITIS – OUTCOME ANALYSIS	Dr. Siddharth Gupta
	Anterior column screw can be a savior in complex acetabular fractures	Dr. Arnab Samanta
	TROCHANTERIC FRACTURE MANAGEMENT BY DYNAMIC HIP SCREW WITH TROCHANTERIC SUPPORT PLATE	Dr. Amiya Kumar Bera
	Minimally invasive approach using tubular retractor and microscope assisted discectomy for far lateral extraforaminal disc herniation	Dr. Joydeep Mallick
	Osteolytic lesion of the proximal humerus in a 13 year old boy - case report	Dr. Pritam Paul
	Minimal invasive treatment for pubic rami fracture with sacroiliac joint complex injury: a case series	Dr. Sudripta Mondal
	The Modified Reichenheim Procedure for Treatment of a Case of Habitual Dislocation of the Elbow Joint in a Child	Dr. Debayan Sinharoy
	Boxer's fracture fixed with one or more Intramedullary K wires - a case series	Dr. Md. Sharjeel Khan

GCT proximal radius treated with preoperative injection Denosumab followed by wide excision of the tumour- A case report
Distal radius dome osteotomy with ulnar diaphyseal shortening in manus valgus deformity secondary to post-traumatic physeal growth arrest - a case report "

A RARE CASE OF GLOMUS TUMOR OF FINGER PULP

Operative management of tibia plateau fracture involving posterolateral fragment through Frosch approach....A case report

A CASE OF SIMPLE BONE CYST OF LEFT HUMERUS IN A 16 YEAR OLD MALE PREVIOUSLY TREATED WITH LCDCP FIXATION WITH SUBSEQUENT RECURRENCE AND REVISED WITH LCDCP AND FIBULAR GRAFT

"MANAGEMENT OF DISTAL FEMUR FRACTURE BY DISTAL FEMUR NAIL"

"TOTAL HIP REPLACEMENT OF INFECTIVE HIP ARTHRITIS"

"DISTAL TIBIA OSTEOCHONDROMA EXCISION THROUGH TRANSFIBULAR APPROACH AND RECONSTRUCTION WITH AUTOGENOUS CONTRALATERAL FIBULAR GRAFT"

ARTHRODESIS OF KNEE JOINT USING CHARNLEY'S CLAMP"

"LIMB RECONSTRUCTION SYSTEM (LRS) APPLICATION IN CHRONIC OSTEOMYELITIS OF TIBIA"

Dr. Sabyasachi Santra

Dr. Aniruddha Sinha Sarkar

Dr. Sourav Ghosh

Dr. Arnab Samanta

Dr. Sohel Rana Chowdhury

DR DOLESHWAR PATEL

DR PANKAJ SORI

DR CHAMPA SINGH KANWAR

DR PRAKASH JAISWAL

DR. SHUBHAM ASATI