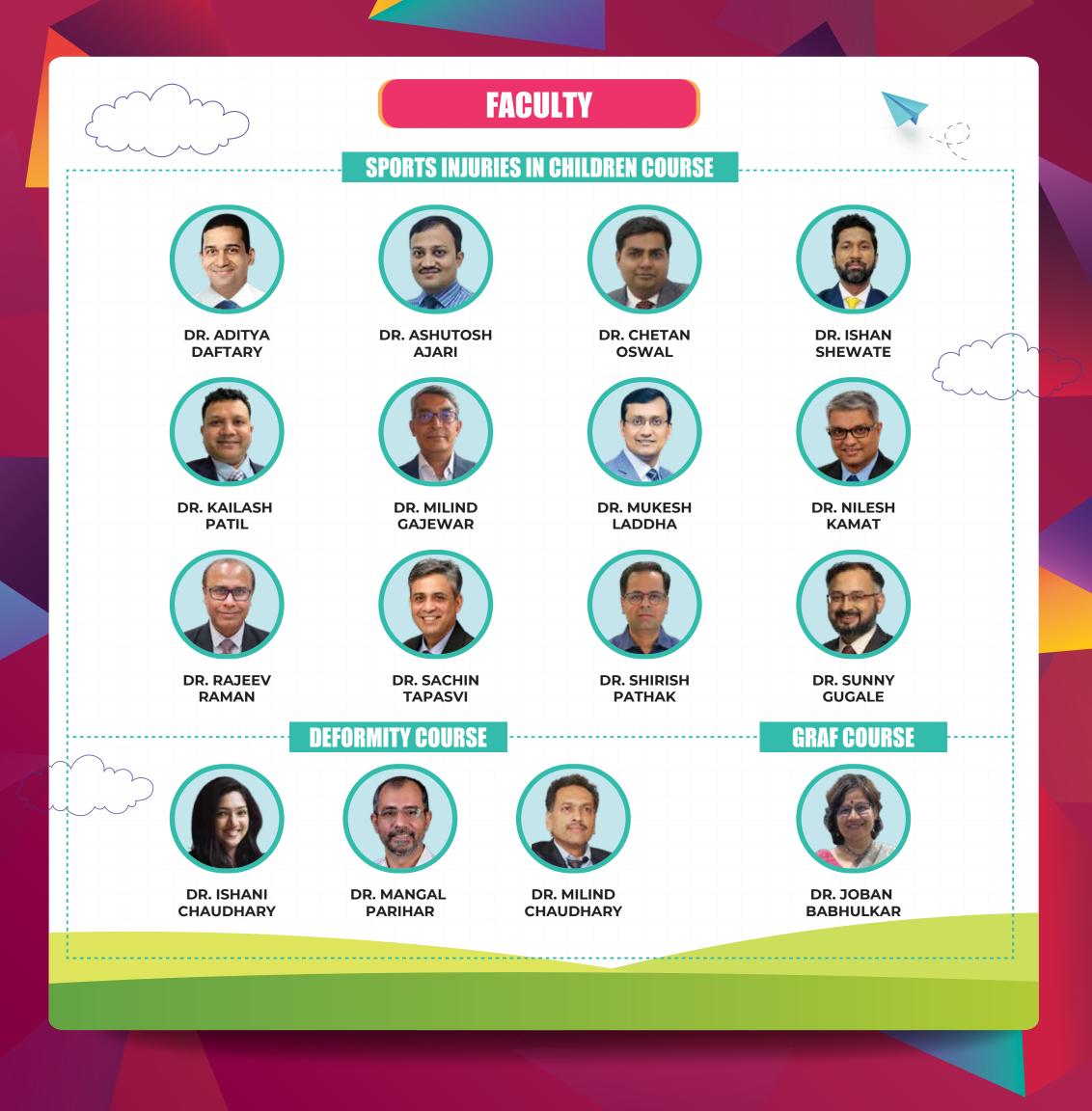






		FACULTY National faculty		
DR. JAIDEEP DHAMELE	DR. JAYANTH SAMPATH	DR. K. C. SREEKANTH	DR. K. VENKATADASS	DR. KAPIL GANGWAL
DR. NIRMAL RAJ GOPINATHAN	DR. RAJIV NEGANDHI	DR. RAJEEV NIRAWANE	DR. RANJIT DESHMUKH	DR. ROHIT JAIN
DR. RUJUTA	DR. SAKTI	DR. SAMEER	DR. SANDEEP	DR. SUSHANT
MEHTA	DAS	DESAI	VAIDYA	SRIVASTAVA
DR. T. EASWAR	DR. TARANG KHAIRNAR	DR. TUSHAR AGRAWAL	DR. VIRAJ SHINGADE	DR. VIVEK SODHAI



## **PROGRAM AT A GLANCE**

### **IFICS ONLINE SCHOOL**

- Session 1: Friday, August 1, 2025: Basics of Childrens' fractures: Dr. Taral Nagda
- Session 2: Saturday, August 2, 2025: Breaking Point Physeal Injuries in Kids: Dr. Premal Naik
- **Session 3:** Sunday, August 3, 2025: The Elbow Trap Mastering Supracondylar Fractures in Children: Dr. Mandar Agashe
- **Session 4:** Friday, August 8, 2025: Beyond the Hinge Mastering Paediatric Elbow Fractures (That Aren't Supracondylar): Dr. Mandar Agashe
- Session 5: Saturday, August 9, 2025: Twist and Shout Managing Paediatric Forearm Fractures: Dr. Binoti Sheth
- Session 6: Sunday, August 10, 2025: Paediatric Lower Limb Fractures Demystified: Dr. Shital Parikh



### **IFICS MAIN CONFERENCE (PUNE)**

### **DAY 1: FRIDAY, AUGUST 15, 2025**

Acute Physeal Injuries	• IFICS Karyashala 1
Distal Radius Fractures	<ul> <li>Re-Live Surgeries by the experts</li> </ul>
Forearm Fractures	Uncommon Upper limb fractures
The Supracondylar Show	<ul> <li>Kaun Banega "Case" Pati</li> </ul>
Lateral condyle Humerus fractures	Chota Re-charge

### DAY 2: SATURDAY, AUGUST 16, 2025

•	Controversies with Coffee: Debate	•	Fractures around knee
•	IFICS International Guest lecture	•	IFICS Karyashala 2
•	Proximal femoral Fractures	•	Fracture Tibia and Ankle fractures
•	Oration	•	What Went Wrong
•	Fracture Shaft Femur	•	Fireside Talks

### DAY 3: SUNDAY, AUGUST 17, 2025 (POST- CONFERENCE WORKSHOPS)

- Hall A: IFICS Masterclass 1 Post- traumatic Deformity correction in children
- Hall B: IFICS Masterclass 2 Comprehensive Adolescent Sports Injury Symposium
- Hall C: "Graf" Basic Hip Ultrasound Course



FRIDAY, AUGUST 1, 2025 I TIME: 07.00 PM - 09.00 PM (IST)

# SESSION 1: BASICS OF CHILDRENS' FRACTURES

	Moderator: Dr. Taral Nagda	
07.00 - 07.15 pm	Understanding Paediatric fractures - How are kids fractures different than adults?	Dr. T. Easwar
07.15 - 07.30 pm	All Izz Well All paediatric fractures remodel Or do they?	Dr. Chintan Doshi
07.30 - 07.45 pm	Reading Paediatric X-rays Right - Missed and Mis-diagnosed 'fractures' in children	Dr. Taral Nagda
07.45 - 08.00 pm	Fix It or Forget It? Non-operative Management of common paediatric fractures	Dr. Bansi Khaunte
08.00 - 08.15 pm	When Steel Meets Tiny bones - Surgical Pearls and Indications of surgical management	Dr. Sameer Desai
08.15 - 08.30 pm	The Clock is Ticking - Emergency Paediatric Fractures	Dr. Amit Nemade
08.30 - 09.00 pm	Q&A and case discussions	(a)



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SATURDAY, AUGUST 2, 2025 I TIME: 07.00 PM - 09.00 PM (IST)

# SESSION 2: BREAKING POINT -MASTERING PHYSEAL INJURIES IN KIDS

	Moderator: Dr. Premal Naik	
07.00 - 07.15 pm	Growing Concerns - Anatomy & Biology of the Physis	Dr. Vivek Sodhai
07.15 - 07.30 pm	Crack the Code - Salter-Harris and Beyond	Dr. Jaideep Dhamele
07.30 - 07.45 pm	The Physis on Film - Imaging Strategies That Matter	Dr. Bhushan Sagade
07.45 - 08.00 pm	Hold the Knife - Non-Operative Approaches to Physeal Injuries	Dr. Ashish Ranade
08.00 - 08.15 pm	Cutting Edge - Surgical Decision-Making in Physeal Injuries	Dr. Hitesh Chauhan
08.15 - 08.30 pm	Time Bombs - Complications of Physeal Injuries	Dr. Avi Shah
08.30 - 09.00 pm	Location, Location & Location -	Dr. Premal Naik
	Region-Specific Physeal Challenges; Interactive case discussions	







SUNDAY, AUGUST 3, 2025 I TIME: 07.00 PM - 09.00 PM (IST)

# SESSION 3: THE ELBOW TRAP -MASTERING SUPRACONDYLAR FRACTURES IN CHILDREN

	Moderator: Dr. Mandar Agashe	
07.00 - 07.15 pm	Breaking Point - Anatomy and Mechanism of Supracondylar Fractures	Dr. Rohit Jain
07.15 - 07.30 pm	Bend or Break? Radiographic Evaluation & Classification	Dr. Ranjit Deshmukh
07.30 - 07.45 pm	Don't Miss This! Neurovascular Assessment & Emergencies	Dr. Venkatadass K.
07.45 - 08.00 pm	Cast It Right - Non-operative Management of Type I and Type II	Dr. Deepak Jain
08.00 - 08.15 pm	Pin It to Win It - Surgical Management Essentials with configurations and protocols	Dr. Mandar Agashe
08.15 - 08.30 pm	Twists and Turns - Complications You Can't Ignore	Dr. Darshan Kapoor
08.30 - 9.00 pm	Interactive case discussion session - Sticky Situations, Difficult Reductions and Open Injuries	Dr. Mandar Agashe

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FRIDAY, AUGUST 8, 2025 | TIME: 07.00 PM - 09.00 PM (IST)

# SESSION 4: BEYOND THE HINGE - MASTERING PAEDIATRIC ELBOW FRACTURES (THAT AREN'T SUPRACONDYLAR)

	Moderator: Dr. Sandeep Patwardhan	
07.00 - 07.15 pm	Puzzle at the Joint - Anatomy & Ossification Review	Dr. K. C. Sreekanth
07.15 - 07.30 pm	The Lateral Shift - Lateral Condyle Fractures Made Simple	Dr. Nirmal Raj Gopinathan
07.30 - 07.45 pm	The Throwing Arm - Medial Epicondyle Fractures	Dr. Binoti Sheth
07.45 - 08.00 pm	Under Pressure - Radial Neck Fractures	Dr. Dhiren Ganjwala
08.00 - 08.15 pm	Point of Impact - Olecranon Fractures and other uncommon elbow fractures	Dr. Rujuta Mehta
08.15 - 08.30 pm	The Hidden Fracture - When the X-ray Lies - Uncovering TRASH lesions	Dr. Hitesh Shah
08.30 - 09.00 pm	Interactive Case Discussion- "Fracture or Fiasco? What Would You Do?"	Dr. Sandeep Patwardhan



SATURDAY, AUGUST 9, 2025 I TIME: 07.00 PM - 09.00 PM (IST)

# SESSION 5: TWIST AND SHOUT -MANAGING PAEDIATRIC FOREARM FRACTURES

	Moderator: Dr. Binoti Sheth	
07.00 - 07.15 pm	Form Meets Function - Anatomy & Growth of the Paediatric Forearm	Dr. Rajiv Negandhi
07.15 - 07.30 pm	The Greenstick Spectrum - Incomplete Fractures Explained	Dr. Chaitrali Gundawar
07.30 - 07.45 pm	A Fine Balance - Complete Diaphyseal Fractures of the Forearm	Dr. Chintan Doshi
07.45 - 08.00 pm	When Bones Won't Behave - Operative Fixation of Forearm Fractures	Dr. Rajeev Nirawane
08.00 - 08.15 pm	Targets and Traps - Monteggia and Galeazzi Injuries	Dr. Viraj Shingade
08.15 - 08.30 pm	The Twist Factor - Understanding and Managing Rotational Deformity	Dr. Jayanth Sampath
08.30 - 09.00 pm	Interactive Case Discussion - "Twists, Bends, Breaks - What Would You Do?"	Dr. Binoti Sheth

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SUNDAY, AUGUST 10, 2025 | TIME: 07.00 PM - 09.00 PM (IST)

## SESSION 6: PAEDIATRIC LOWER LIMB FRACTURES DEMYSTIFIED

	Moderator: Dr. Shital Parikh	
07.00 - 07.15 pm	Tiny Tots, Big Falls - Femoral Shaft Fractures - Conservative management	Dr. Sushant Srivastava
07.15 - 07.30 pm	Tiny Tots, Big Falls - Femoral Shaft Fractures - Operative management	Dr. Tushar Agarwal
07.30 - 07.45 pm	Slippery Slopes - Proximal Femur and Hip Fractures	Dr. Sandeep Vaidya
07.45 - 08.00 pm	Twists and Breaks - Tibial Shaft and Toddler's Fractures	Dr. Tarang Khairnar
08.00 - 08.15 pm	Falling Flat - Distal Tibia and Triplane Fractures	Dr. Govardhan Ingale
08.15 - 08.30 pm	Common Foot fractures in a child	Dr. Sandeep Hemmadi
08.30 - 09.00 pm	Interactive case discussion session on lower limb fractures	Dr. Shital Parikh





### 09.00 - 11.15 AM: SESSION 1

TIME	торіс	FACULTY
09.00 - 09.30 am	Acute Physeal Injuries	~
	Basic principles	Dr. Sandeep Patwardhan
	Case discussion	Dr. Hitesh Shah
	IFICS recommends	Dr. Rujuta Mehta
		Dr. Vivek Sodhai
		Dr. Bhushan Sagade
09.30 - 10.15 am	Distal Radius Fractures	
	Basic Principles	Dr. Premal Naik
	Case discussion	Dr. K. Venkatadass
	IFICS recommends	Dr. Kapil Gangwal
		Dr. Nirmal Raj Gopinathan
		Dr. Chintan Doshi
		Dr. Avi Shah
10.15 - 11.15 am	Forearm Fractures (Monteggia included)	
	Basic Principles	Dr. Taral Nagda
	Case discussion	Dr. Clare Carpenter
	IFICS recommends:	Dr. Sandeep Vaidya
		Dr. Alaric Aroojis
		Dr. Bansi Khaunte
		Dr. T. Easwar
		Dr. Chaitrali Gundawar
11.15 - 11.30 AM		



### 11.30 - 01.15 PM: SESSION 2

TIME	ТОРІС	FACULTY
11.30 - 12.30 pm	The Supracondylar Show	
	Basic Principles	Dr. Mandar Agashe
	Case discussion	Dr. Sandeep Patwardhan
	IFICS recommends	Dr. Dhiren Ganjwala
		Dr. T. Easwar
		Dr. Sameer Desai
		Dr. Hitesh Chauhan
		Dr. Govardhan Ingale

12.30 - 01.15 pm	Lateral Condyle Humerus Fractures	
	Basic Principles	Dr. Binoti Sheth
	Case discussion	Dr. Taral Nagda
	IFICS recommends	Dr. Ashish Ranade
		Dr. Gowerdhan Ingale
		Dr. Amit Nemade
		Dr. Bansi Khaunte

01.15 - 02.00 PM

LUNCH







### 02.00 - 04.00 PM: SESSION 3

#### 02.00 - 04.00 PM IFICS KARYASHALA 1 (DEMOS)

Workshop Co-ordinators: Dr. Taral Nagda, Dr. Tushar Agarwal, Dr. Ashish Ranade, Dr. Deepak Jain The delegates will rotate through the four workshops. Time for each workshop is 30 min. We will have specially curated bone models and instrumentation sets to animate real life fracture situations where delegates can have close interactions with experts in small groups and learn tips and tricks of the procedure and clarify doubts. Demonstrations of techniques to be performed in workshops by faculty members.

- 1. Upper limb plasters
- 2. Essity upper limb plaster techniques
- 3. Essity lower limb plaster techniques
- 4. Supracondylar humerus pinning
- 5. Lateral Condyle fracture fixation
- 6. Forearm TENS nailing

04.00 - 04.15 PM TEA BREAK

### 04.15 - 06.00 PM: SESSION 4

TIME	TOPIC	FACULTY
04.15 - 05.15 pm	You only live twice Re-Live surgeries by the experts (6+2min)	
	Moderators: Dr. Rujuta Mehta, Dr. Shital Parikh	
	Arthrogram in paediatric orthopaedics	Dr. Premal Naik
	Triplane fracture fixation	Dr. Venkatadass K.
	Open reduction for lateral condyle humerus fractures	Dr. Taral Nagda
	Sub-muscular plating for spiral fracture femur	Dr. Mandar Agashe
	Intra-focal reduction and Metazieu	Dr. Kapil Gangwal
	technique fixation for radial neck fractures	
	Arthrogram and closed reduction and k-wire fixation	Dr. Jayanth Sampath
	for Song 3-4 Lateral condyle humerus fractures	



TIME	ΤΟΡΙΟ	FACULTY
	Closed reduction and plaster of forearm fractures	Dr. Binoti Sheth
	Percutaneous drilling and osteoclasis of forearm fractures	Dr. Sandeep Patwardhan
05.15 - 06.00 pm	Out of the box, Uncommon Upper limb fractures (Medial condyle /	
	Epicondyle / TRASH / Radial neck / Proximal humerus)	
	Basic Principles	Dr. Shital Parikh
	Case discussion	Dr. Alaric Aroojis
	IFICS Recommends	Dr. Binoti Sheth
		Dr. Viraj Shingade
		Dr. Jaideep Dhamele
		Dr. Tarang Khairnar
06.00 - 06.45 PM	KAUN BANEGA "CASE"PATI?	
	Chairpersons: Dr. Jayanth Sampath, Dr. Kapil Gangwal	
	Interesting case reports by fellows, residents and delegates	
06.45 - 07.30 PM	CHOTA RE-CHARGE	
	Chairpersons: Dr. Binoti Sheth, Dr. Alaric Aroojis	
	Interesting Case series of minimum 3 cases - Presented by fellows, resid	ents and delegates
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### 08.00 - 09.00 AM: SESSION 5

TIME	торіс	FACULTY
08.00 - 09.00 AM	BREAKFAST SESSION	
	The Eureka moments Controversies with Coffee / Agree to disagree	
	Predictive value of median nerve injury in Pink Pulseless Hand issues	Dr. Rujuta Mehta
		Dr. Alaric Aroojis
		Dr. Jayanth Sampath
	Safety of Trans-physeal k-wires for distal radius fractures	Dr. Sandeep Vaidya
		Dr. Viraj Shingade
		Dr. Binoti Sheth
	Bayonet reduction for metaphyseal radius fractures	Dr. Nirmal Raj Gopinathan
		Dr. K. Venkatadass
		Dr. Kapil Gangwal
	Entrapped periosteum in Paediatric Medial Malleolus fractures	Dr. Sandeep Hemmadi
		Dr. Clare Carpenter
		Dr. Shital Parikh
09.00 - 09.30 AM	IFICS INTERNATIONAL GUEST LECTURE	
09.30 - 10.30 AM	PROXIMAL FEMUR FRACTURES	
	Basic Principles	Dr. Taral Nagda
	Case discussion	Dr. Dhiren Ganjwala



TIME	ТОРІС	FACULTY
	IFICS Recommends	Dr. Rujuta Mehta
		Dr. Viraj Shingade
		Dr. T. Easwar
		Dr. Darshan Kapoor
		Di. Darshari Kapoor
10.30 - 11.00 AM	ORATION	(Carlos)
	Evolution of management of Childrens' fractures over	
	three decades - Are we treating them better?: DR. ASHOK JOHAR	
11.00 - 11.15 AM	TEA BREAK	
	11.15 - 01.15 PM: SESSION 6	
TIME	ТОРІС	FACULTY
11.15 - 12.30 pm	Fracture Shaft Femur	
	Basic Principles	Dr. Premal Naik
	Case discussion	Dr. K. Venkatadass
	IFICS Recommends	Dr. Ashish Ranade
		Dr. Mandar Agashe
		Dr. Rajiv Negandhi
		Dr. Amit Nemade
		Dr. Ranjit Deshmukh
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12.30 - 01.15 pm	Fractures around the knee - Distal femur, Intra-articular	
	knee injuries, Proximal tibia fractures	
	Basic Principles	Dr. Shital Parikh
	Case discussion	Dr. Jayanth Sampath
	IFICS Recommends	Dr. Hitesh Shah
		Dr. Nirmal Raj Gopinathan
		Dr. Jaideep Dhamele
		Dr. Sameer Desai

01.15 - 02.00 PM LUNCH

### 02.00 - 04.00 PM: SESSION 7

02.00 - 04.00 PM IFI

#### **IFICS KARYASHALA (HANDS-ON)**

Workshop Co-ordinators: Dr. Taral Nagda, Dr. Tushar Agarwal, Dr. Ashish Ranade, Dr. Deepak Jain The delegates will rotate through the eight workshops supervised by the faculty over 2 hours.

- 1. Lower limb plasters
- 2. TEN nail Femur
- 3. Plates in Paediatric Orthopaedics
- 4. Fixation of physeal injuries around knee

04.00 - 04.15 PM TEA BREAK



### 04.15 - 06.00 PM: SESSION 8

ТІМЕ	ТОРІС	FACULTY
04.15 - 05.00 pm	Fracture tibia and Ankle fractures	
	Basic Principles	Dr. Sandeep Patwardhan
	Case discussion	Dr. Sandeep Hemmadi
	IFICS Recommends	Dr. Rujuta Mehta
		Dr. K. Venkatadass
		Dr. Rohit Jain
		Dr. K. C. Sreekanth
05.00 - 06.00 pm	Galtise Mistake. What went wrong session -	Dr. Sandeep Patwardhan
	Complications/ Complicated fractures	Dr. Mandar Agashe
		Dr. Taral Nagda
		Dr. Sandeep Vaidya
		Dr. Rujuta Mehta
06.00 - 07.00 PM	FIRESIDE TALKS: Breakout sessions with small-group discussions	
	Fellowship opportunities in paediatric orthopaedics -	
	How to plan your fellowship journey?	Dr. Shital Parikh
		Dr. Clare Carpenter
		Dr. Sandeep Hemmadi
	7 habits of highly successful people	Dr. Ashok Johari
		Dr. Taral Nagda
	Social media use: Boon or Bane -	
	How to boost your practice using social media skills?	Dr. Neeraj Bijlani
		Dr. Ashok Shyam
	Research and publications - What's the right way?	Dr. Mandar Agashe
		Dr. Binoti Sheth



07.30 PM ONWARDS LIVE BAND COCKTAILS & DINNER Performance by Amit Gokhale, Christopher Fonceca



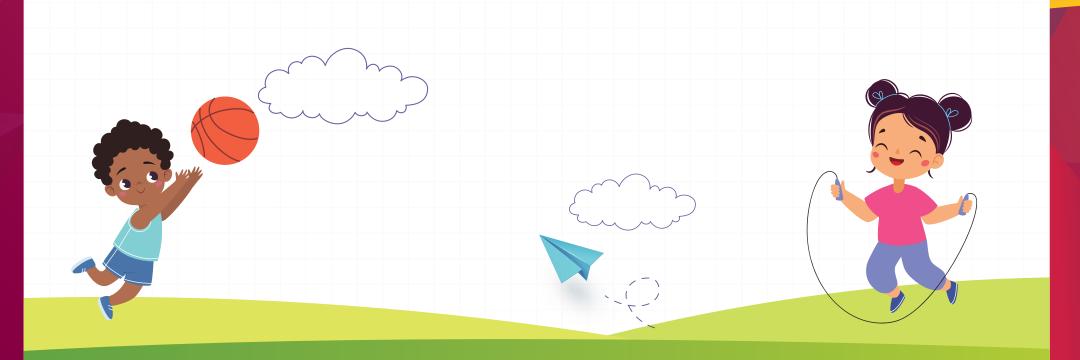
# **DAY 3: SUNDAY, AUGUST 17, 2025** HALL A: POST-TRAUMATIC DEFORMITIES IN CHILDREN Course Directors: Dr. Taral Nagda, Dr. Mangal Parihar, Dr. Milind Chaudhary INCLUDED IN **PRE-CONFERENCE WEBINAR IFICS 2025** (Date: Sunday, August 10, 2025 | Time: TBA) REGISTRATION PACKAGE Planning for deformity correction: Making sense of MAD Tool kit for deformity correction principles and case-based techniques Guided growth Bar excision for growth arrest Dr. Taral Nagda Osteotomy using plates Osteotomy using JESS/ monoliteral fixator Osteotomy using ring fixator **Dr. Mangal Parihar** Complex limb reconstructions - Intraarticular osteotomy **Dr. Milind Chaudhary** Complex limb reconstruction - Bone gaps / shortening Dr. Ruta Kulkarni, Dr. Ishani Chaudhary

## HALL A: POST-TRAUMATIC DEFORMITIES IN CHILDREN

Course Directors: Dr. Taral Nagda, Dr. Mangal Parihar, Dr. Milind Chaudhary

### **SESSION 1: FOUNDATIONS & PRINCIPLES**

07:30 - 08:00 am	Registration and Introduction & Course Overview	
08:00 - 08:10 am	Ground rules - Top 10 tips on diagnosis and management -	
	How post traumatic deformities in children are different	Dr. Taral Nagda
08:20 - 08.30 am	Discussion	
08:10 - 09:00 am	Tutorial Planning of Deformity Correction through case examples	(15 min each)
	Deformity around knee	Dr. Mangal Parihar
	Deformity around ankle	Dr. Milind Chaudhary
	Deformity around hip	Dr. Taral Nagda
	Upper limb deformity	Dr. Ishani Chaudhary



### HALL A: POST-TRAUMATIC DEFORMITIES IN CHILDREN

### **SESSION 2: REGIONAL DEFORMITY CORRECTION - LOWER LIMB**

09:00 - 09:30 am	Case based learning planning and execution - Hip (2 cases)
	Post traumatic Coxa vara / valga
	Post traumatic neck shortening
0 <b>9:30 - 10:15</b> am	Case based learning planning and execution - Knee (3 cases)
	Genu valgum / varum
	Growth modulation
	Bar excision
10:15 - 10:30 am	Tea Break
10:15 - 11:00 am	Case based learning planning and execution - Complex limb reconstruction (3 cases)
11:00 - 01.00 pm	Lower limb workshops (2 groups)
	Group 1: Genu Valgum correction biplanar osteotomy / Growth modulation using PET and 8 plate /
	Bar excision
	Group 2: 6 axis correction / Bone transportation / Fixator assisted nailing
01:00 - 01.45 pm	Lunch
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## HALL A: POST-TRAUMATIC DEFORMITIES IN CHILDREN

### **SESSION 3: REGIONAL DEFORMITY CORRECTION - UPPER LIMB**

01.45 - 02.15 pm	Case based learning planning and execution - Elbow (4 cases)
	Cubitus varus
	Cubitus valgus
	Missed Monteggia
	Stiff elbow
0 <b>2.15 - 03.00</b> pm	Case based learning planning and execution - Wrist & Forearm
	Malunions of radius / ulna
	Radial shortening
	Distal radial deformity
07:00 07:15	Tea Break
03:00 - 03:15 pm	
03:15 - 04:45 pm	Upper limb Workshop
	Group 1: Cubitus Varus / Cubitus Valgus / Elbow arthrolysis
	Group 2: Malunited forearm / Distal radial malunion / Missed Monteggia
04:45 - 05:00 pm	Queries and Closure

# **DAY 3: SUNDAY, AUGUST 17, 2025** HALL B: PAEDIATRIC SPORTS INJURIES

Course Directors: Dr. Shital Parikh, Dr. Parag Sancheti

INCLUDED IN IFICS 2025 REGISTRATION PACKAGE

		PACKAGE
From Playground t	o Podium: Treating Sports Injuries in the Young Athlete	
08.30 - 08.40 am	Introduction & Course Overview	
08.40 - 09.00 am	Plenary Talk: Dealing with the Paediatric Athlete - It's Different	Dr. Shital Parikh
09.00 - 09.40 am	SESSION 1: THE ADOLESCENT KNEE (7 MIN. EACH)	
	Nuances in ACL reconstruction with open physis	Dr. Kailash Patil
	Video Technique of Physeal Sparing ACL	Dr. Rajeev Raman
	Meniscal Preservation	Dr. Mukesh Laddha
	Discoid Meniscus - Video Technique	Dr. Sunny Gugale
	Discussion (15 minutes)	
09.40 - 10.40 AM	SESSION 2: PATELLO-FEMORAL JOINT (7 MINUTES EACH)	
	Evaluation and Management of the 'First' dislocation	Dr. Shital Parikh
	Relevant imaging and its role for PF Instability	Dr. Aditya Daftary
	Recurrent dislocation - Management strategies	Dr. Sachin Tapasvi
	Management of fixed dislocations	Dr. Mukesh Laddha
	Video Techniques - MPFL + TTO	Dr. Rajeev Raman
	Video Techniques - 4-in-1 procedure in Patellofemoral instability	Dr. Shital Parikh
	Delegate Questions (20 minutes)	



0.50 - 11.30 AM	SESSION 3: OSTEOCHONDRITIS DISSECANS IN KNEE IN CHILDRE	N & AVULSIONS (7 MIN. EACH)
	Evaluation & Management of OCD	Dr. Nilesh Kamat
	ACL & PCL Avulsion injuries - Management	Dr. Rajeev Raman
	Management of Tibial Tuberosity Injuries	Dr. Sandeep Patwardhan
	Surgical Technique - ACL avulsion - Pull out sutures	Dr. Sachin Tapasvi
	Discussion (15 minutes)	
1.30 - 11.50 AM	TEA BREAK	
1.50 - 12.40 PM	SESSION 4: ADOLESCENT HIP (7 MIN. EACH)	
	Groin pain in obese athletes? Is it SCFE	Dr. Mandar Agashe
	Femoroacetabular impingement in children? Is it common?	Dr. Avi Shah
	Avulsion injuries around hip	Dr. Shital Parikh
	Snapping hip	Dr. Mukesh Laddha
	Discussion (15 minutes)	
2.40 - 01.00 PM	CASES FOR DISCUSSION - KNEE & HIP	Dr. Parag Sancheti
)1.15 - 02.00 PM	LUNCH	

# DAY 3: SUNDAY, AUGUST 17, 2025 HALL B: PAEDIATRIC SPORTS INJURIES

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02.00 - 02.40 PM	SESSION 5: THE PAEDIATRIC ANKLE (7 MIN. EACH)	
	Sports injuries around ankle in adolescents	Dr. Chetan Oswal
	Role of MRI & Imaging	Dr. Aditya Daftary
	Management of Ligament Injuries of ankle	Dr. Milind Gajewar
	Management of OCD of the Talus	Dr. Shital Parikh
	Delegate Questions (15 minutes)	
03.00 - 04.10 PM	SESSION 6: UPPER LIMB INJURIES IN PAEDIATRIC ATHLETES	
	Moderators: Dr. Ashutosh Ajri, Dr. Ishan Shewate	
	Elbow instability in children and adolescents	Dr. Sandeep Patwardhan
	Shoulder pain in the Racquet / Throwing athlete - A guide to evaluation	Dr. Nilesh Kamat
	Imaging of shoulder injuries	Dr. Aditya Daftary
	The first dislocation - Does it need Surgery?	Dr. Shirish Pathak
	Managing cuff injuries in adolescents - What is different?	Dr. Ashutosh Ajri
	Adolescent Clavicle and AC joint injuries	Dr. Ishan Shewate
	Discussion (20 minutes)	





# DAY 3: SUNDAY, AUGUST 17, 2025 HALL B: PAEDIATRIC SPORTS INJURIES

04.20 - 05.00 PM	PANEL DISCUSSION         Panellists: Dr. Parag Sancheti, Dr. Sachin Tapasvi, Dr. Shital Parikh, Dr. Aditya Daftary,         Dr. Sandeep Patwardhan         Integrating sports medicine in your paediatric practice         Adolescent sports injuries - A different ballgame         Importance of Arthroscopy techniques
	Team work - Pedipod + Adult Orthopaedic Surgeon / MSK Radiologist / Physiotherapist / Counsellor
05.00 - 05.15 PM	

# DAY 3: SUNDAY, AUGUST 17, 2025 HALL C: GRAF BASIC HIP ULTRASOUND COURSE

Course Directors: Dr. Sandeep Hemmadi, Dr. Clare Carpenter, Dr. Joban Babhulkar



### HALL C: GRAF BASIC HIP ULTRASOUND COURSE

#### SESSION ONE: THEORY ON ZOOM (1 WEEK PRIOR TO MAIN PRACTICAL HANDS-ON COURSE)

#### LECTURE 3 - TYPES OF HIP: DR. SANDEEP HEMMADI

#### Learning points

- Type I Mature
- Type II Hip centred less bony cover
- Type III Decentred Cartilage pushed up
- Type IV Decentred Cartilage pushed down

#### LECTURE 4 - SCANNING TECHNIQUE: DR. CLARE CARPENTER

#### Video demonstration

Handling the mother / positioning the baby / Sonofix and guide. Never pull on the leg - babies have a flexion, external

rotation contracture early on and so will be painful.

Gel on the skin / Finger-position

Forward-backwards..... and identify the lower limb first, never the plane first!

#### LECTURE 5 - MEASUREMENT & CLASSIFICATION: DR. SANDEEP HEMMADI

#### Learning points

- Type I Alpha angle ≥ 60
- Type II Alpha angle 43 59
- Type III Decentered Cartilage displaced upwards, perichondrium upwards
- Type IV Decentered Cartilage displaced downwards, perichondrium horizontal

#### LECTURE 6 - CLINICAL / SELECTIVE / UNIVERSAL SCREENING: DR. SANDEEP HEMMADI

## HALL C: GRAF BASIC HIP ULTRASOUND COURSE

#### SESSION ONE: THEORY ON ZOOM (1 WEEK PRIOR TO MAIN PRACTICAL HANDS-ON COURSE)

#### LECTURE 7 - TILTING ERRORS AND COMMON ERRORS IN PRACTICE: DR. CLARE CARPENTER

#### Learning points

- Be aware of possibility of tilting error
- · Scan should show all anatomical landmarks correctly
- Correct scan accurate diagnosis correct treatment

#### LECTURE 8 - PRINCIPLES OF TREATMENT: DR. CLARE CARPENTER

#### Learning points

- Reduction
- Retention
- Ossification / Maturation
- Treat till Type I, Avoid iatrogenic complications

#### LECTURE 9 - WHY THE GRAF METHOD: DR. SANDEEP HEMMADI

#### **SUMMARY & TAKE-HOME MESSAGE**





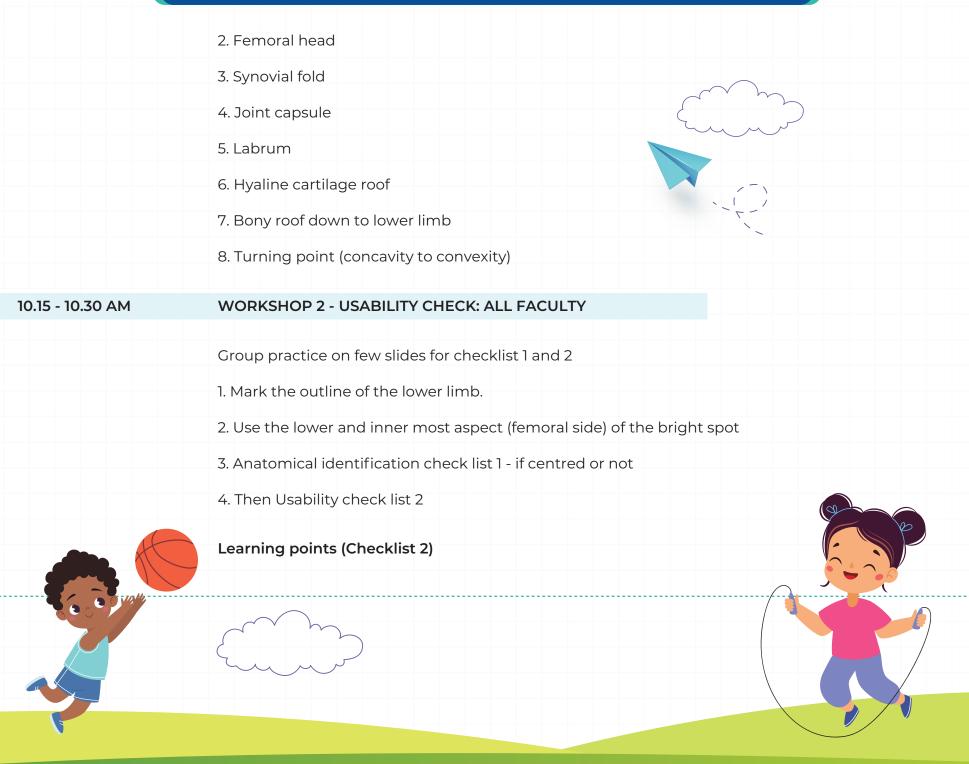
# DAY 3: SUNDAY, AUGUST 17, 2025 HALL C: GRAF BASIC HIP ULTRASOUND COURSE

Course Directors: Dr. Sandeep Hemmadi, Dr. Clare Carpenter

Table Demonstrators: Dr. Bhushan Sagade, Dr. Sandeep Patwardhan

09.30 - 09.45 AM	
09.45 - 10.00 AM	WELCOME FACULTY INTRODUCTIONS: DR. SANDEEP HEMMADI
	Group 1
	Group 2
	Group 3
10.00 - 10.15 AM	WORKSHOP 1 - ANATOMICAL DEFINITION: ALL FACULTY
	Group practice (15 min) on few slides for identification - centred or decentred
	All delegates to use the workshop 1 images in the work book.
	Do checklist 1.
	Draw in Labrum - triangle
	Put a dot on the turning point: Concavity to convexity (use thumb or coin)
	Explain concept of centred and decentred hip
	At the end of check list one
	One decision required is the hip centred or not centred.
	Learning points (Checklist 1)
	1. Chondro-osseous border

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	1. Lower limb
	2. Plane
	3. Labrum
10.30 - 10.45 AM	SCANNING DEMONSTRATION: ALL FACULTY
	Handling the mother / positioning the baby / sonofix and guide. Never pull / extend the leg - babies have a flexion contracture early on at hip and so will be painful.
	Gel on the skin/ Finger-position left hip and finger position right hip to achieve internal rotation
	Forward-backwards and identify the lower limb first, never the plane first!

	GROUP 1	GROUP 2	GROUP 3
10.45 - 11.15 AM	Anatomical identification	Anatomical identification	Phantom Hip scan clinic
11.15 - 11.45 AM	Usability check/homework	Phantom Hip scan clinic	Anatomical identification
11.45 - 12.15 PM	Phantom Hip scan clinic	Usability check/homework	Usability check/homework



### HALL C: GRAF BASIC HIP ULTRASOUND COURSE

12.15 - 12.30 pm	Questions
12.30 - 01.30 PM	LUNCH (PHANTOM STATION AVAILABLE FOR PRACTICE)
01.30 - 01.40 PM	WORKSHOP 3 - TYPES OF HIP: ALL FACULTY
	Group practice on few slides for type of hip
	Type the images in the workbook, no measurements
	Anatomical checklist 1 then decided centred or not
	If centred 1or 2, if decentred 3 or4
	Usability check, Description. No measurement at this stage
	Discuss the exception to the usability check list -In adecentred joint the lower limb may be not visible. Explain? (They are in different planes )
	Checklist I first, because if it is a decentred joint, even if plane is incorrect or no lower limb visible you may have a diagnosis
	Learning points
	1. Type I - Mature
	2. Type II - Hip centred - less bony cover
	3. Type III - Decentred - Cartilage pushed up
	4. Type IV - Decentred - Cartilage pushed down

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01.40 - 01.50 PM	WORKSHOP 4 - MEASUREMENT & CLASSIFICATION: ALL FACULTY
	Group practice (15 min) on few slides
	Description write down type, Only then Draw in the angles
	base line and bony roof line, alpha and beta angles.
	Hints to avoid typical mistakes:
	Lower Limb (Errors: fatty soft tissue; Ossification in triradiate cartilage; Fovea)
	Bony roof line (BRL) is never placed inside the echoes! Pivot from lower limb tangential to the bony roof. BRL in contact to the bone
	BRL comes from the lower inner edge of the lower limb and not from the middle of the lower limb.
	Base line. Tangential to the bone from where Proximal perichondrium attaches to bone of Ilium
	Explain the different echoes on the lower limb: Fovea, fat, ligament.

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	Learning points:
	1. Type I - alpha angle ≥ 60
	2. Type II - alpha angle 43 - 59
	3. Type III - decentred Cartilage displaced upwards; perichondrium upwards
	4. Type IV - decentred Cartilage displaced downwards; perichondrium horizontal
	5. Sub-classifications within Type II
01.50 - 02.00 PM	WORKSHOP 5 - TILTING ERRORS
	Group practice
	Learning points:
	1. Be aware of possibility of tilting error
	2. Scan should show all anatomical landmarks correctly
	3. Correct scan - accurate diagnosis - correct treatment

	GROUP 1	GROUP 2	GROUP 3
02.00 - 02.30 PM	Phantom Hip scan	Types of Hip	Types of Hip
02.30 - 03.00 PM	Types of Hip	Phantom Hip scan	Measurement & tilting errors
03.00- 03.30 PM	Measurement & tilting errors	Measurement & tilting errors	Phantom Hip Scan

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03.30 - 03.45 PM	COFFEE BREAK
03.30 - 04.00 PM	QUESTIONS / DISCUSSION ON TREATMENT AND TILTING: ALL FACULTY
04.00- 04.30 PM	SUMMARY / CLOSING REMARKS: DR. SANDEEP HEMMADI
	Final group slides
	Feedback completed online and a certificate of attendance issued on completion of feedback





### **REGISTRATION PACKAGES**

## **NON-RESIDENTIAL PACKAGE**

CATEGORY	LATE & SPOT (FROM 1 <sup>st</sup> JULY, 2025)	
DELEGATE	₹ 10,999 + ₹ 1,980 (18% CST) = ₹ 12,979	
PG STUDENT/FELLOW	₹ 8,000 + ₹ 1,440 (18% GST) = ₹ 9,440	REGISTRATION     FOR GRAF     COURSE IS
Non-Residential Registration Package Includes: Conference Registration Fees + Sports Injuries         in Children Course OR Deformity Course + Conference Lunches on Friday, Saturday and Sunday         (15 <sup>th</sup> , 16 <sup>th</sup> and 17 <sup>th</sup> August, 2025) + Gala Dinner on Saturday (16 <sup>th</sup> August, 2025) + Visit of Trade         Exhibition + Conference Registration Kit		

## **RESIDENTIAL PACKAGE (2 NIGHTS / 3 DAYS)**

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CATEGORY	LATE & SPOT (FROM 1 <sup>st</sup> JULY, 2025)	
TWIN SHARING BASIS (PER PERSON)	₹ 19,999 + ₹ 3,600 (18% GST) = ₹ 23,599	
SINGLE OCCUPANCY BASIS	₹ 27,999 + ₹ 5,040 (18% GST) = ₹ 33,039	REGISTRATION FOR GRAF COURSE IS ADDITIONAL
DELEGATE WITH 1 ACCOMPANYING PERSON	₹ 37,999 + ₹ 6,840 (18% CST) = ₹ 44,839	AND NOT A PART OF IFICS PACKAGE

**Residential Registration Package (2 Nights / 3 Days) Includes:** Room at Hyatt Regency Pune (Check- In on Friday, 15<sup>th</sup> August, 2025 after 2.00 pm and Check-out on Sunday, 17<sup>th</sup> August, 2025 before 12.00 noon) + Registration Fees + Sports Injuries in Children Course OR Deformity Course + Conference Lunches on Friday, Saturday and Sunday (15<sup>th</sup>, 16<sup>th</sup> and 17<sup>th</sup> August, 2025) + Breakfast on 16<sup>th</sup> & 17<sup>th</sup> August, 2025 + Gala Dinner on Saturday (16<sup>th</sup> August, 2025) + Visit of Trade Exhibition + Conference Registration Kit **REGISTRATION PACKAGES** 

## **RESIDENTIAL PACKAGE (3 NIGHTS / 4 DAYS)**

CATEGORY	LATE & SPOT (FROM 1 <sup>st</sup> JULY, 2025)	
TWIN SHARING BASIS (PER PERSON)	₹ 24,999 + ₹ 4,500 (18% GST) = ₹ 29,499	
SINGLE OCCUPANCY BASIS	₹ 36,999 + ₹ 6,660 (18% CST) = ₹ 43,659	REGISTRATION
DELEGATE WITH 1 ACCOMPANYING PERSON	₹ 46,999 + ₹ 8,460 (18% GST) = ₹ 55,459	FOR GRAF COURSE IS ADDITIONAL AND NOT A
<b>Residential Package (3 Nights / 4 Days) Includes:</b> Room At Hyatt Regency Pune (Check-In On Thursday, 14 <sup>th</sup> August, 2025 After 2.00 Pm And Check-Out On Sunday, 17 <sup>th</sup> August, 2025 Before 12.00 Noon) + Registration Fees + Sports Injuries in Children Course OR Deformity Course + Conference Lunches On Friday, Saturday And Sunday (15 <sup>th</sup> , 16 <sup>th</sup> And 17 <sup>th</sup> August, 2025) + Breakfast On 15 <sup>th</sup> , 16 <sup>th</sup> & 17 <sup>th</sup> August, 2025 + Gala Dinner On Saturday (16th August, 2025) + Visit Of Trade Exhibition + Conference Registration Kit		

## **SPECIAL ONE DAY REGISTRATION**

Avail Special One Day Registration package and attend any of the below courses without registering for IFICS 2025

CATEGORY	AMOUNT	SCAN QR TO REGISTER
SPORTS INJURIES IN CHILDREN COURSE	₹ 7,500 + ₹ 1,350 (18% GST) = ₹ 8,850	
DEFORMITY COURSE	₹ 7,500 + ₹ 1,350 (18% GST) = ₹ 8,850	
GRAF COURSE	₹ 7,500 + ₹ 1,350 (18% GST) = ₹ 8,850	



#### CONFERENCE SECRETARIAT



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