

# I-FICS 2017



## INTERNATIONAL FRACTURES IN CHILDREN SYMPOSIUM



JULY 28 - 30, 2017  
HOTEL CONRAD PUNE



[www.ifics.in](http://www.ifics.in)

Welcome to IFICS 2017, the 4th edition of IFICS ( International Fractures in Children Symposium)

After 3 successful editions earlier in Pune 2014 Mumbai 2015 Ahmedabad 2016 , we return to host this premier conference on Childrens fractures at Hotel Conrad Hilton, Pune on 28- 30 July 2017.

In this era as more children are active with sports, childhood obesity is on the rise, new patterns of fractures are being seen and pose a challenge to the orthopaedician.

Parents have become more demanding, as have children and litigations arising out of complications are on the rise. It becomes imperative that one has to remain updated with clarity on the best and most effective management of childrens fractures.

IFICS is the place where you can learn about all aspects of pediatric fracture management from stalwarts in this field from Abroad as well as from India, through Webcasts , workshops , lectures, case discussions, technique sessions and quiz.

All this comes to you at a fantastic price in the 5 star Hilton of India , the Hotel CONRAD, located centrally in Pune .

Please register asap to avail the best rate Online at [www.ifics.in](http://www.ifics.in)

We look forward to your participation to make this event memorable .

Regards



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Fatafat Fractures Debates

How I do it Differently

Interactive Case Discussions

Technique Sessions My Worst Case

Adolescent Pathological Fractures

Fracture Hour

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## FOREIGN FACULTY



**Shital N. Parikh, MD, FACS**  
Co-Director, Orthopaedic Sports Center,  
Division of Pediatric Orthopaedics  
Cincinnati Childrens Hospital, Ohio



**Dr Peter Waters**  
Head of Dept, Paediatric Orthopaedics  
Boston Childrens Hospital  
Boston



**Dr Scott Mubarak**  
Chief, Rady Childrens Hospital  
San Deigo



**Dr Charles Mehlman**  
Cincinnati Childrens Hospital  
Ohio

## International Interactive Exciting Web Lectures

### INDIAN FACULTY

Dr. Alaric Aroojis  
Dr. Anirban Chatterjee  
Dr. Ashish Ranade  
Dr. Atul Bhaskar  
Dr. Binoti Seth  
Dr. Gowerdhan Ingale  
Dr. Jaideep Dhamele  
Dr. Jayanth Sampath  
Dr. Kapil Gangwal  
Dr. Kirti Ramnani  
Dr. Mandar Acharya  
Dr. Mandar Agashe  
Dr. Manoj Padman

Dr. Maulin Shah  
Dr. P Gupta  
Dr. Rajeev Nirawane  
Dr. Ranjit Deshmukh  
Dr. Rujuta Mehta  
Dr. Ruta Kulkarni  
Dr. Samir Desai  
Dr. Sandeep Vaidya  
Dr. Swapnil Keny  
Dr. Tushar Agrawal  
Dr. Venkatadass  
Dr. Vijay Sriram  
Dr. Viraj Shingade

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### PAYMENT DETAILS

**Cheque** (at par cheques only) or  
**DD drawn on**

Cheque in favour of  
**"Saraswati Foundation"**

### BANK TRANSFER DETAILS

**Saraswati Foundation**

Account Number - 60162234970

Bank of Maharashtra

Lokmangal Pune Main Branch,

Shivajinagar Pune 5

IFSCode MAHB0001150

It is mandatory to submit registration form and attach transaction slip to it.

### VENUE

**Hotel CONRAD,**  
7, Mangaldas Rd,  
Sangamvadi, Pune,  
Maharashtra 411001  
Phone: 020 6745 6745



### IFICS Registration Fees

#### NONRESIDENTIAL

Early bird - Upto 28th February 2017	4500 Rs.
Regular - Upto 30th May 2017	5000 Rs.
Spot	6000 Rs.

Workshop 1 - World class plaster techniques  
Workshop 2 - Nailing in children's fractures  
Workshop 3 - Locked plates in children's fractures  
\*Workshop charges \*2000/- for all 3

#### RESIDENTIAL PACKAGE

##### Double Occupancy

Early bird - Upto 28th February 2017	12000 Rs.
Regular - Upto 30th May 2017	13000 Rs.
Spot	14000 Rs.

##### Single Occupancy

Early bird - Upto 28th February 2017	20000 Rs.
Regular - Upto 30th May 2017	21000 Rs.
Spot	22000 Rs.

#### RESIDENTIAL PACKAGE INCLUDES

Rooms at Hotel Conrad , Conference Registration fees + Conference Kit, Workshop on 28th June, Breakfast on 29th & 30th July 2017 + Conference Lunches on 28th, 29th & 30th July 2017 + Conference dinner on 28th & 29th July 2017.

#### CONFERENCE SECRETARIAT:

For registration contact : **VAMA Events**

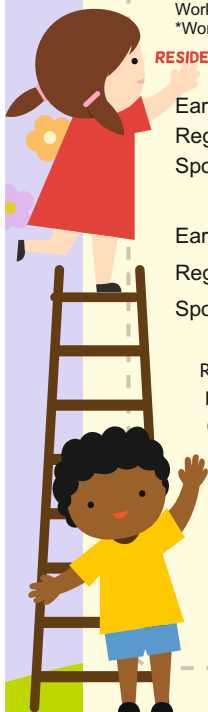
Office No. 4, Ground Floor, Anmol Co. Op. Housing Society,  
Sakharam Keer Road, Shivaji Park, Mumbai 400 016.

E-mail : [vamahospitality@hotmail.com](mailto:vamahospitality@hotmail.com)

Tel: +91-22-2438 3498. / +91-22-2438 3499.

[www.vamaevents.com](http://www.vamaevents.com)

Register online @ [www.ifics.in](http://www.ifics.in)



## Curriculum IFICS 2017

### Workshops

1. World class plaster techniques:
  - a. Forearm fracture: Cast index
  - b. Hip spika for shaft femur fracture
  - c. Single leg walking spika for shaft femur
  - d. Tibia fracture long leg cast, functional cast brace
  - e. Humerus fractures hanging cast, functional cast brace
  - f. Safe cast cutting
2. **Elastic nailing in Children: Standard , Smart and extended usage**
  - a. Principles of TEN
  - b. Femur Fracture: Standard technique, TEN v/s Ender, Fracture table v/s free hand, Entry points, Special tips, Distal and proximal femur, Comminuted fractures, TEN plus ex fix, TEN plus plating, End caps
  - c. Tibia fracture: Standard technique, Anatomical issues, TEN plus plaster/Brace,
  - d. Forearm fractures: TEN v/s K wires, Slim nail,
  - e. Radial neck fractures:
  - f. Humerus fractures: Proximal, Shaft and Distal
  - g. Flexible nailing for hand fractures
3. **Plating in pediatric fractures : Principles and techniques**
  - a. Principles of plating and locking
  - b. MIPPO for shaft femur
  - c. Proximal femur fracture plating
  - d. Distal femur plates
  - e. Plating of forearm fractures
  - f. Tibial fracture plating

### Live International breakfast and High tea Symposia on the web from the world masters

1. Compartment syndrome and vascular complications of fractures in children
2. TRASH lesions of elbow
3. Hand and foot injuries in children

### Sessions

#### Session 1 Basics

- a. Why children's fractures are special
- b. Normal radiological variants which appear like fractures, Subtle Fractures which appear normal
- c. Remodelling: biology and mechanics
- d. How to know which fractures will remodel and which will not

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## Session 2 Physéal injuries

- ABCD of physéal fractures: Anatomy Biomechanics  
Classification Diagnosis
- Management of acute injuries based on classification:  
Reduction techniques, Arthrogram, Fixation techniques,  
Follow up
- Management of acute injuries based on fracture site some  
case examples : Lower radius, Upper humerus Lower  
Femur, Upper Tibia, Lower Tibia
- Panel Discussion with audience participation: Delayed  
presentations, Sequelae, Complications
- Summary of the lessons learnt

## Session 3 Long bone fractures: Femur Tibia Humerus

- Basic principles of managing long bone fractures
- Management of Standard Femur fracture based on age:  
case based discussion
- Panel Discussion with audience participation: Difficult  
femur fractures: Proximal femur, Distal femur, Bilateral  
femur fractures , Delayed fracture, Malunited fractures,  
Pathological fractures
- Tibial fractures: Cast v/s nail, Indications for nailing,  
Proximal tibia , Distal tibia, Compound fractures, Severely  
Communitied fractures, Displacement in plaster, Isolated  
tibial fractures, Malunited fracture
- Difficult humerus fractures: Options of conservative  
management, Comminution, Nerve injury

## Session 4 Forearm fractures

- ABCD of forearm fractures: Anatomy Biomechanics  
Classification Diagnosis
- Principles of acute management: Green stick,  
Complete, Plastic deformation
- Panel Discussion with audience participation : Difficult  
forearm fractures: Displacement in plaster, rotational  
malalignment, Refracture, Segmental fractures, Malunited  
fractures, Nonunion
- ABCD of distal radial fractures: Anatomy Biomechanics  
Classification Diagnosis
- Standard Management of acute distal radial fracture
- Panel Discussion with audience participation Difficult  
Distal Radial fractures: Bayonet apposition,  
Redisplacement, Angulation, Galleazi fracture dislocation  
Nerve palsy, Nonunion

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- g. ABCD of distal radial fractures: Anatomy Biomechanics Classification Diagnosis
- h. Standard management of acute Monteggia fracture: Cast or fix, What not to miss
- i. Panel Discussion with audience participation: Difficult Monteggia: Missed, Mistreated, Delayed, Recurrent

### **Session 5 Neck Femur Humerus and Radius**

- a. ABCD of distal fracture neck femur: Anatomy Biomechanics Classification Diagnosis
- b. Fracture neck femur : Standard technique of closed reduction and fixation, Open reduction
- c. Panel Discussion with audience participation: Difficult Fracture neck femur: Irreducible, Nonunion, delayed fractures, Redo, Pathological, Implant failure, AVN, Complications
- d. Standard management of acute fracture neck humerus
- e. Panel Discussion with audience participation :Difficult Fracture neck humerus
- f. Standard management of acute fracture neck humerus
- g. Panel Discussion with audience participation : Difficult Radial neck fractures: irreducible, delayed, malunited, stiff.

### **Session 6 Supracondylar Fracture Humerus**

- a. ABCD of supracondylar fracture humerus: Anatomy Biomechanics Classification Diagnosis
- b. Acute supracondylar standard technique and controversies: Timing of procedure, Reduction methods, pin configurations, Intrafocal reduction, external fixation, open reduction
- c. Panel Discussion with audience participation Difficult supracondylar: Delayed, Irreducible, Nerve injury, Pulseless, Compartment syndrome

### **Session 7 Lateral Condylar Fractures humerus**

- a. ABCD of lateral condylar fracture humerus: Anatomy Biomechanics Classification Diagnosis
- b. Acute lateral condyle fractures standard techniques: In situ pinning, Closed reduction and pinning, Open reduction and fixation, Pin configurations, K wire v/s compression screw, Unconventional fixation techniques and newer implants
- c. Panel Discussion with audience participation Difficult Lateral condyle fractures: Delayed presentation, Nonunion, Deformity, Stiff

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### Session 8 Foot and ankle injuries

- a. Ligamentous injuries to ankle:
- b. ABCD of ankle fractures in children: Anatomy  
Biomechanics Classification Diagnosis
- c. Acute ankle fractures standard management
- d. The transition fractures Triplane and Tilleaux
- e. Panel Discussion with audience participation Difficult ankle fractures : Missed, Delayed presentation, Physeal bar

### Session 9 Knee injuries

- a. Ligamentous injuries to knee in children: ACL PCL Medial collateral MPFL
- b. ABCD of fractures around knee in children: Anatomy  
Biomechanics Classification Diagnosis
- c. Acute fractures around knee: standard management.  
Lower femur Upper tibia Tibial spine Tibial tuberosity
- d. Panel Discussion with audience participation Difficult knee fractures : Intraarticular fractures, Missed, Delayed presentation, Physeal bar

### Session 10 Uncovered fractures

- a. Medial epicondyle fractures
- b. Medial condyle fractures humerus
- c. Capitellar fractures
- d. Clavicle fractures
- e. Pelvic fractures
- f. Hip dislocation
- g. Acetabular fractures

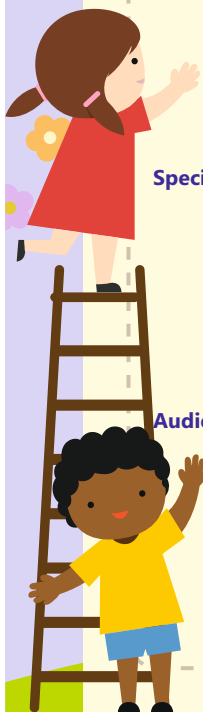
### Special sessions

1. Malunited pediatric fractures
2. Adolescent fractures
3. Pathological fractures: Fractures in osteomyelitis, fractures with bone cysts, Fragility fractures
4. Nonunion in pediatric fractures
5. Joint stiffness after pediatric fractures
6. Management of infections after fracture

### Audience participation

1. Delegate case presentations
2. The grand IFICS Quiz

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HOTEL CONRAD PUNE

## REGISTRATION FORM

Name :-----

Address :-----

Tel No. :-----Mob. No.:-----

Email ID :-----

**Last Date for Sending Registration - 15th July 2017**

**Kindly tick the appropriate option**

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Mode of payment DD/ At par Cheques only  
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### VAMA Events, Conference Secretariat

Office No. 4, Ground Floor, Anmol Co. Op. Housing Society,  
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