

# AOTRAUMA



**AO Trauma Seminar**

**Management of paediatric trauma**

**September 24<sup>th</sup> 2022**

**Ganga Medical Centre and Hospitals, Coimbatore**



[www.aotrauma.org](http://www.aotrauma.org)



## Mission

The AO's mission is promoting excellence in patient care and outcomes in trauma and musculoskeletal disorders.

## Purpose statement

AO Trauma is committed to improve patient care outcomes through the highest quality education. We strive to combine the right knowledge and surgical skills that empower the orthopaedic and trauma surgeons to put theory into practice and to improve fracture management for the benefit of the patient.

## The AO Principles of Fracture Management



## Dear AO course participant,

Welcome to the AOTrauma Seminar, which is planned and delivered to meet your needs using a competency-based curriculum approach. This will provide you an opportunity to get an insight on the topics and facilitate you to provide better patient care. The participants will be encouraged to engage in the discussions and share their thoughts with the peers and the faculty. We hope you will enjoy the conference and the entire learning experience.

Yours sincerely



**DR DHAIVAL DESAI**  
Chairman  
AO Trauma India



**DR J DHEENADHAYALAN**  
Education Officer  
AO Trauma India

## **Goal of the seminar**

The goal of this AO Paediatric Seminar is to present principles in the treatment of paediatric trauma by experts in the field. The seminar will help the participants to understand decision making and management skills.

## **Seminar objectives**

At the end of this course, participants will be able to:

- Understand the principles, develop and implement a preoperative plan for these fractures.
- Recognize specific problems in each patient and tailor the treatment plan.

## **Target participants**

The AO Paediatric Seminar is targeted but not limited to orthopedic surgeons who are practicing Paediatric Orthopedics and wish to further their knowledge in the treatment these challenging injuries.

## **Seminar description**

This seminar presents lectures about the state of art strategies in the management of common pediatric fractures. Each topic is discussed by highly experienced national and international AO Trauma faculty members and the participants will be engaged in discussions to facilitate better learning. A video illustration followed by a hands-on saw bone workshop will help the participants to advance their surgical skills.

# International Faculty

- Dr Juan Alejandro Legaspi

# National Faculty

- Dr Nirmal Raj
- Dr Sandeep Patwardhan
- Dr Taral Nagda
- Dr Venkatadass K

# SCIENTIFIC PROGRAM

TIME	TOPIC	FACULTY
08.00	<b>Inauguration in Auditorium</b>	
<b>Session 1</b>	<b>Fractures Around Elbow (8+2 minutes)</b>	
08.15-08.25	Type II Supracondylar - conservative vs. operative	Dr Juan Alejandro Legaspi
08.25-08.35	Type II - Standard Pinning technique	Dr Sandeep Patwardhan
08.35-08.45	Type III - Atypical, assisted reduction & fixation	Dr Venkatadass K
08.45-08.55	Lateral Condyle - classification & decision making	Dr Nirmal Raj Gopinathan
08.55-09.05	Lateral Condyle - CR & OR technique	Dr Sandeep Patwardhan
09.05-09.15	Lateral condyle - Late presenters	Dr Taral Nagda
09.15-09.25	Medial epicondyle - conservative vs operative	Dr Juan Alejandro Legaspi
09.25-09.35	TRASH lesions	Dr Sandeep Patwardhan
09.35-09.50	<b>Discussion</b>	
<b>Session 2</b>	<b>Fractures of Forearm &amp; Distal Radius (8+2 minutes)</b>	
09.50-10.00	Fracture Both Bones Forearm - Closed reduction & casting	Dr Taral Nagda
10.00-10.10	Fracture Both Bones Forearm - TENS (video technique)	Dr Juan Alejandro Legaspi
10.10-10.20	Distal Radius Fractures - Reduce or not/ Fix or Cast?	Dr Venkatadass K
10.20-10.35	<b>Discussion</b>	
10.35-10.55	<b>TEA BREAK</b>	
<b>Session 3</b>	<b>Neck Femur Fractures (8+2 minutes)</b>	
10.55-11.05	Neck Femur - Classification, tips & tricks	Dr Venkatadass K
11.05-11.15	Non-Union Neck Femur - Management Options	Dr Sandeep Patwardhan
11.15-11.25	Case discussion	Dr Taral Nagda
<b>Session 4</b>	<b>Femur Shaft Fractures (8+2 minutes)</b>	
11.25-11.35	Role of Spica today	Dr Nirmal Raj
11.35-11.45	TENS femur - DOs & DONTs	Dr Juan Alejandro Legaspi
11.45-11.55	Submuscular plating - Indications & technique	Dr Nirmal Raj Gopinathan
11.55-12.05	Adolescent Fracture Femur - How do we treat?	Dr Venkatadass K
12.05-12.20	<b>Discussion</b>	
12.20-13.00	<b>Workshop: TENS Nailing</b>	

# REGISTRATION DETAILS

Category	Up to 23 <sup>rd</sup> September	Spot
AO member	Rs 2,000	Rs. 2,500
Non member	Rs. 2,500	Rs.3,000
Post graduate/Fellow	Rs. 2,000	Rs. 2,500

## CONTACT

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