



IOA PRESIDENTIAL THEME 2023: STRONG BONES STRONGER NATION

# IOA Orthopaedic Rheumatology 2023

Topic - Biologics In Orthopaedic Rheumatology (1<sup>st</sup> Webinar)

January, 2023



12<sup>th</sup> Thursday

08:00 PM

## Programme

### President IOA



Atul Srivastava (IOA)

Welcome Address

### President Elect IOA



Ram Chaddha (IOA)

Welcome Address

### Secretary General, IOA



Navin Thakkar (Secretary General, IOA)

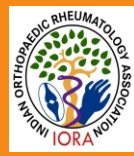
Opening Remarks

### President IORA



Shantanu Lahkar (President, IORA)

Opening Remarks



IOA PRESIDENTIAL THEME 2023: STRONG BONES STRONGER NATION

# IOA Orthopaedic Rheumatology 2023

## SCIENTIFIC PROGRAMME



**Ranjeet Singh**  
(Patna)  
Biologics - A Preview



**Manish Khanna**  
(Lucknow)  
Why, When, How using Biologics  
in Early RA



**P. Dharsekhra Raja**  
(Coimbatore)  
Why GUT involvement influences  
Rheumatology Management



**Chinmoy Das**  
(Dispur)  
Why add methotrexate  
with biologics?



**Aa Rajamani**  
(Madurai)  
Cytokine Inhibitors



**Ravi Gupta**  
(Chandigarh)  
IL1 & IL6 Inhibitors



**S. S. Jha**  
(Patna)  
Use of Biologics As Per Proposed  
IOA/ IOA Guidelines for  
Management of SpA & RA



**Madhan Jeyaraman**  
(Chennai)  
Immunological cross talks  
between Mesenchymal Stem  
Cells & Rheumatology  
considerations

## Discussion, Questions & Answers



**Dilip Majumder**  
Kolkotta



**Sanjay Keshkar**  
Kolkotta

## Vote of Thanks



**Sharat Agrawal**  
Shillong



IOA/ORTHO TV Team

**Ashok Shyam**  
**Shamshul Hoda**  
**Neeraj Bijlani**

