

**DEPARTMENT OF ORTHOPEDICS**  
**SRI GURU RAM DAS UNIVERSITY OF HEALTH SCIENCES**  
**SRI AMRITSAR**



**03RD & 04TH**  
**NOVEMBER**  
**2 0 2 5**



*Organises*

**CME ON**

**KNEE ARTHROPLASTY:**  
**LIVE SURGICAL EXPERIENCE**

*Learning From Eminent International Faculty*

**OPERATION THEATRE**

**SRI GURU RAM DAS INSTITUTE OF MEDICAL SCIENCES & RESEARCH**  
MEHTA ROAD, VALLAH, SRI AMRITSAR (INDIA)

# Scientific Programme

3RD NOVEMBER, 2025

Time	Topics	Speaker		
08:00 - 08:30 am	Registration			
08:30 - 08:45 am	Inauguration			
08:45 - 09:00 am	Welcome Note	Dr. Raj Kumar Aggarwal		
09:00 - 09:10 am	Biomechanics of Knee Joint	Dr. Gagan Khanna		
09:10 - 09:20 am	Gap Balancing Techniques For Total Knee Replacement	Dr. Raj Kumar Aggarwal		
09:20 - 09:30 am	Alignment: Past, Present & Future	Dr. Rohit Sharma		
09:30 - 09:40 am	Bilateral TKR: Is it Safe? Ideal Indications & Red Flags	Dr. HS Khanuja		
09:40 - 09:50 am	TKR In Gross Osteoporosis & Morbid Obesity	Dr. Gurminder Ahuja		
09:50 - 10:00 am	Managing Intra-operative Complications	Dr. Vishal Hegde		
Live Surgical Experience	Operation Theatre - 8	Operation Theatre - 9	Operation Theatre - 10	Operation Theatre - 11
10:00 - 11:00 am	Dr. HS Khanuja & Team	Dr. Vivek Sood & Team	Dr. Sam Sydney & Team	Dr. Simon Mears & Team
12:00 - 01:00 pm	Dr. Gurminder Ahuja & Team	Dr. Simon Mears & Team	Dr. HS Khanuja & Team	Dr. Vishal Hegde & Team
01:00 - 01:30 pm	Lunch			
Live Surgical Experience	Operation Theatre - 8	Operation Theatre - 9	Operation Theatre - 10	Operation Theatre - 11
01:30 - 02:30 pm	Dr. Vivek Sood & Team	Dr. HS Khanuja & Team	Dr. Simon Mears & Team	Dr. Gurminder Ahuja & Team
02:30 - 03:30 pm	Dr. Sam Sydney & Team	Dr. Simon Mears & Team	Dr. Vishal Hegde & Team	Dr. HS Khanuja & Team
03:30 - 04:30 pm	Dr. Simon Mears & Team	Dr. Vivek Sood & Team	Dr. Gurminder Ahuja & Team	Dr. Sam Sydney & Team
04:30 - 05:00 pm	Group discussion of all the done cases.			

By Eminent International Faculty

LIVE Surgical Experience

# Scientific Programme

4TH NOVEMBER, 2025

Time	Topics				Speaker
09:00 - 09:10 am	Polyethylene & Bearing Choices				Dr. Vivek Sood
09:10 - 09:20 am	Unicondylar Knee Arthroplasty				Dr. Sam Sydney
09:20 - 09:30 am	Patellofemoral Arthroplasty				Dr. Simon Mears
09:30 - 09:40 am	Pain Management Steregies After TKR				Dr. Gagan Khanna
09:40 - 09:50 am	Using AI To Predict Complications From Knee Replacement				Dr. Raj Kumar Aggarwal
09:50 -10:00 am	DVT Prophylaxis in TKR				Dr. Rohit Sharma
Live Surgical Experience	Operation Theatre - 8	Operation Theatre - 9	Operation Theatre - 10	Operation Theatre - 11	
10:00 - 11:00 am	Dr. Gurminder Ahuja & Team	Dr. Simon Mears & Team	Dr. Vivek Sood & Team	Dr. HS Khanuja & Team	
12:00 - 01:00 pm	Dr. Vishal Hegde & Team	Dr. Sam Sydney & Team	Dr. HS Khanuja & Team	Dr. Simon Mears & Team	
01:00 - 01:30 pm	Lunch				
Live Surgical Experience	Operation Theatre - 8	Operation Theatre - 9	Operation Theatre - 10	Operation Theatre - 11	
01:30 - 02:30 pm	Dr. HS Khanuja & Team	Dr. Vivek Sood & Team	Dr. Gurminder Ahuja & Team	Dr. Sam Sydney & Team	
02:30 - 03:30 pm	Dr. Vivek Sood & Team	Dr. Vishal Hegde & Team	Dr. HS Khanuja & Team	Dr. Simon Mears & Team	
03:30 - 04:30 pm	Dr. Sam Sydney & Team	Dr. Gurminder Ahuja & Team	Dr. Simon Mears & Team	Dr. HS Khanuja & Team	
04:30 - 05:00 pm	Group discussion of all the done cases.				
05:00 pm onwards	Closing Ceremony				

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LIVE Surgical Experience