

<b>IAA SOUTH REGIONAL MEETING CME</b>		
<b>HIP AND KNEE ARTHROPLASTY PRINCIPLES</b>		
<b>JUNE 24-25, 2023 DARLING RESIDENCY, VELLORE</b>		
<b>DAY 1 - JUNE 24 SATURDAY</b>		
<b>TIME</b>	<b>DESCRIPTION / TOPICS</b>	<b>FACULTY</b>
8:45 - 9:00AM	<b>REGISTRATION</b>	
9:00 - 9:10AM	WELCOME AND INTRODUCTION	Dr. Vikram, Director CMC , Dr. Anil Oommen
<b>SESSION 1 - TOTAL KNEE ARTHROPLASTY BASIC</b>		
09:15 - 09:25AM	PRE OPERATIVE OPTIMISATION,	Dr Rajkumar N
09:25 - 09:35AM	PLANNING X RAYS, THEATRE SET UP, STERILE PRECAUTIONS	Dr Rajeev K Sharma
09:35 - 09:45AM	Q&A DISCUSSION	
<b>GROUP DISCUSSION</b>		
09:45 - 10:30AM	TABLE 1	Dr Ronen Roy, Dr Viju Daniel
	ASSESSMENT	Dr Rajeev K Sharma, Dr. Thomas Matthai
	DECISION MAKING	Dr Rajkumar , Dr Abel Livingston
	TABLE 4	Dr Arun Kannan , Dr Anil Oommen
	TABLE 5	Dr Pradeep Poonnoose ,Dr Sandeep Albert
	TABLE 6	Dr Ajith Kumar M, Dr Dan Barnabas
10:30 - 10:45AM	COFFEE BREAK	
<b>SESSION 2</b>		
10:45 - 10:55AM	APPROACHES TKA	Dr Arun Kannan
10:55 - 11:05AM	BONE CUTS DISTAL FEMUR CUTS, PROXIMAL TIBIAL CUT VALGUS , EXT	Dr Pradeep Poonnoose
11:05 - 11:15AM	SOFT TISSUE BALANCING VARUS KNEE	Dr Ronen Roy
11:15 - 11:25AM	SOFT TISSUE BALANCING VALGUS KNEE	Dr Ajith Kumar M
11:25 - 11:35	ROLE OF PATELLA IN TKA	Dr Ronen Roy
<b>GROUP DISCUSSION</b>		
11:35 - 12:25PM	TABLE 1	Dr Pradeep Poonnoose, Dr Abel Livingston
	VARUS	Dr Ajith Kumar , Dr Anil Oommen
	VALGUS	Dr Arun Kannan, Dr Sandeep Albert
	ALIGNMENT	Dr Rajkumar , Dr Dan Barnabas
	DEFECTS	Dr Rajeev, Dr Thomas Matthai
	TABLE 6	Dr Ronen, Dr Viju Daniel
<b>SESSION 3</b>		
12:25 - 12:35PM	POST OP PROTOCOL, PHYSIO, DVT PROPHYLAXIS	Dr Ronen Roy
12:35 - 12:45PM	PJI IMPLICATIONS , MANAGEMENT	Dr Rajkumar N

<b>GROUP DISCUSSION</b>			
12:345 - 1:30PM		TABLE 1	Dr Arun Kannan, Dr Dan Barnabas
		TABLE 2	Dr Rajkumar N , Dr Abel Livingston
	INTRA OP	TABLE 3	Dr Rajeev, Dr Anil Oommen
	CHALLENGES	TABLE 4	Dr Ajith Kumar , Dr Thomas Matthai
	COMPLICATIONS	TABLE 5	Dr Pradeep Poonnoose, Dr Viju Daniel
	IMPLANT CR,PS,	TABLE 6	Dr Ronen Roy, Dr Sandeep Albert
	CONSTRAINT		
1:30 - 2:15PM	LUNCH		
<b>SESSION 4</b>			
<b>SAW BONE WORKSHOP</b>			
2:15 - 3:00PM	DISTAL FEMUR CUT PLAN	TABLE 1	Dr Pradeep Poonnoose, Dr Dan Barnabas
	PROXIMAL TIB CUT	TABLE 2	Dr Anil Oommen, Dr Viju Daniel
	EXT ROT FEMUR	TABLE 3	Dr Arun Kannan, Dr Sandeep Albert
	GAP BALANCING	TABLE4	Dr Rajeev Sharma , Dr Thomas Matthai
	implant types	TABLE 5	Dr Rajkumar N, Dr Abel Livingston
	CR, PS , CONSTRAINED	TABLE 6	Dr Ajith Kumar, Viju Daniel
3:00 - 3:15PM	QUESTIONS & SUMMARY		
<b>SESSION 5 TOTAL HIP ARTHROPLASTY</b>			
3:15 - 3:25PM	PREOP PLANNING XRAYS POSITIONING		Dr Pradeep Poonnoose
3:25 - 3:35PM	APPROACHES THA		Dr Thomas Matthai
3:35 - 3:45PM	TEMPLATING THA, OFFSET , LIMB LENGTH		Dr Anil Oommen
3:45 - 4:00PM	COFFEE BREAK		
<b>TEMPLATING HANDS ON WORKSHOP</b>			
4:00 - 4:45PM	Templating	TABLE 1	Dr Ajith Kumar, Dr Abel Livingston
	acetabulum, femur	TABLE 2	Dr Rajeev sharma, Dr Dan Barnabas
	hip centre, offset	TABLE 3	Dr Pradeep Poonnoose, Dr Viju Daniel
	length discrepancy	TABLE4	Dr Rajkumar N, Dr Sandeep Albert
	implant selection	TABLE 5	Dr Ronen Roy, Dr Thomas Matthai
		TABLE 6	Dr Anil Oommen , Dr Arun Kannan
4:30 - 5:20PM	DELEGATE CASE DISCUSSION		All Faculty
	Q&A		
5:20 - 5:30 PM	CLOSING REMARKS		

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*DAY 2 - JUNE 25, SUNDAY*

**SESSION 6 - TOTAL HIP ARTHROPLASTY**

09:00 - 09:05AM	OPENING REMARKS		
09:05 - 91:5AM	CEMENTED FIXATION INDICATIONS, TECHNIQUES		Dr Rajeev Sharma
09:15 - 09:25AM	CEMENTLESS FIXATION TECHNIQUES		Dr Rajkumar N
09:25 - 09:35AM	IMPLANT, BEARING CHOICE THA		Dr Arun Kannan

**GROUP DISCUSSION**

09:35 - 10:15AM		TABLE 1	Dr Rajeev Sharma, Dr Abel Lvingston
	Surgical Approaches	TABLE 2	Dr Arun , Dr Dan Barnabas
	Cemented	TABLE 3	Dr Ajith Kumar, Dr Sandeep Albert
	Cementless Fixation	TABLE 4	Dr Anil Oommen
	Preventing Dislocation	TABLE 5	Dr Pradeep Poonnoose, Dr Abel Livingston
		TABLE 6	Dr Rajkumar N, Dr Thomas Matthai

10:15 - 10:30AM Coffee Break

**SESSION 7**

10:30 - 10:40AM	COMPLICATIONS		Dr Rajkumar N
	INTRA OP THA		Dr Rajkumar N

**SAW BONE WORKSHOP**

10:40 - 11:45AM	ACETABULUM PREP	TABLE 1	Dr Pradeep Poonnoose, Dr Sandeep Albert
	25 MINUTES	TABLE 2	Dr Ajith Kumar ,Dr Thomas Matthai
	SCREWS - SAFE ZONES	TABLE 3	Dr Rajkumar N , Dr Dan Barnabas
	15 MINUTES	TABLE4	Dr Anil Oommen
	FEMUR	TABLE 5	Dr Rajeev Sharma, Dr Viju Daniel
	PREPARATION	TABLE 6	Dr Arun Kannan , Dr Abel Lvingston
	TRIALS		
	25 MIINUTES		

11:45 - 11:55AM	PREVENTING DISLOCATION THA		Dr Ajith Kumar
11:55 - 12:05PM	THA IN # NECK FEMUR- CONSIDERATIONS		Dr Arun Kannan
12:05 - 12:15PM	PERIPROSTHETIC FRACTURE - Case Discussion		Dr Viju Daniel

**GROUP DISCUSSION**

12:15 - 12:45PM		TABLE 1	Dr Rajkumar N, Dr Sandeep Albert
	INTRA OP	TABLE 2	Dr Rajeev Sharma, Dr Dan Barnabas

	COMPLICATIONS	TABLE 3	Dr Anil Oommen
	CHALLENGES	TABLE 4	Dr Pradeep Poonnoose, Dr Abel Livingston
		TABLE 5	Dr Ajith Kumar , Dr Viju Daniel
		TABLE 6	Dr Rajkumar N, Dr Sandeep Albert
12:45 - 1.00PM	Q &A		
	CASE DISCUSSION		ALL FACULTY
	SUMMARY CLOSING REMARKS		
1:00 - 2:00PM	LUNCH		