



First Knee & Hip Revision Arthroplasty Conference

13th, 14th & 15th December 2024
The Grand, Vasant Kunj, New Delhi

SCIENTIFIC PROGRAM



RAC 2024 Scientific Programme Day 1 (13th Dec 2024)

Time	Title	Speakers/ Panelists	Chairpersons/ Moderator
09:00 - 09:10 am	Context & Introduction	Anil Arora	
09:10 - 10:10 am	Hip Session 1: Revisions – Back to Basics	Speakers	Chairpersons/ Moderator
10 Mins	Ten common causes of early THR failure	Vijay Bose	Chairpersons: Rajeev Kumar Sharma Avtar Singh Moderator Dhanasekara Raja
15 Mins	How do I plan my Revision Hip case	Rajkumar Natesan	
6 Mins	Aseptic Hip loosening : How to identify (Clinical/ Lab/ Radiological)	Ashish Singh	
10 Mins	Exposure for Revision THA: Extended Trochanteric Osteotomy: When and How? Tips and Tricks. (Video Demonstration of Technique)	Vijay Bose	
20 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Dhrumil Patel Kartik Patel AS Prasad Sandeep Kumar Simon Thomas	
10:10 - 11:00 am	Hip Session 2 - Removal of well-fixed Hip Implants	Speakers	Chairpersons/ Moderator
8 Mins	How to prepare yourself for the removal of Hip implants (Identification of Implants, Required Inventory) How to prepare for the unexpected?	Anoop Jhurani	Chairpersons: Dipak Dave Sandeep Kumar Moderator: Debabrata Padhy
6 Mins	DAA Talk: Uncemented acetabular cup removal – Video Demonstration	Rajeev Kumar Sharma	
6 Mins	Uncemented femoral stem removal – Video Demonstration	Vijay Bose	
6 Mins	Cemented acetabular cup removal – Video Demonstration	Rajkumar Natesan	
6 Mins	Cemented femoral stem removal – Video Demonstration	Dhanasekar Raja	
20 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Subhash Jangid J V Srinivas Vrajesh R Shah Sharath K R Sameer Ali	
11:00 - 12:30 pm	Hip Session 3 – Diagnosis and management of PJI: Current Status and Future Directions	Speakers	Chairpersons
15 Mins	PJI in 2024: Time to think outside the box	Javad Parvizi	Chairpersons: Vijay Bose Rajkumar Natesan Moderator: Javad Parvizi
10 Mins	DAA Talk: "Weeping Incision site seven days after THR/TKR. Options? How to proceed?"	Gurinder Bedi	
8 Mins	Role of DAIR in THR	Javad Parvizi	
6 Mins	Cement spacers for Hip (Types, What Antibiotics, Dose, Preparation)	Debabrata Padhy	
10 Mins	Two-stage revision for PJI in Hip: Guidelines and current strategies	Dhanasekara Raja	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Sanjeev Jain Bharat Mody Krishna Kiran Rajeev Kumar Sharma J Maheshwari	
6 Mins	Infected Revision THR - Case Presentation	Anup Khare	

12:30 - 02:00 pm	Hip Session 4 – Acetabular Reconstruction	Speakers	Chairpersons/ Moderator
6 Mins	DAA Talk: What are the types of Revision Acetabular cups? Introduction and their characteristics.	Ramneek Mahajan	Chairpersons: Lalit Maini J V Srinivas Moderator: Anoop Jhurani
8 Mins	Key Note Lecture: Reconstructive options for various subtypes of acetabular bone loss with radiographic	Krishna Kiran	
8 Mins	Augments in reconstruction of acetabulum. How to put them optimally? Video Demonstration	Vijay Bose	
8 Mins	Use of 3D Printed Augments / Cups – Video Demonstration	Adarsh Reddy	
7 Mins	Cup in Cup Revision in THA	R Santhosh	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Debabrata Padhy Yatinder Kharbanda Bharat Loganathan Sandeep Singh Rajneesh Garg	
15 Mins	Key Note Lecture: Going Beyond Knife: How to attract more patients to your practice	Manuj Wadhwa	
02:00 - 03:00 Lunch			
03:00 - 04:30 pm	Hip Session 5: Complex Acetabular Reconstruction	Speakers	Chairpersons/ Moderator
10 Mins	Ten common mistakes surgeons make in Revision THA leading to early failure	Vijay Bose	Chairpersons: Sanjeev Jain R B Kalia Moderator: Vijay Bose
10 Mins	Video Demonstration of Reconstruction of post-traumatic acetabular defects / acetabular fractures (Fresh & Old).	Ramesh Sen	
8 Mins	Jumbo cup : When to use/ When not to use: Pros and Cons of using Jumbo cup	Rajkumar Natesan	
6 Mins	Types of cages: Tips and Pearls of using cages. How to improve their longevity	Krishna Kiran	
6 Mins	DAA Talk: Cup Cage Reconstruction -Video Demonstration	Rajeev Kumar Sharma	
6 Mins	How to identify Pelvic Discontinuity	J V Srinivas	
10 Mins	Treatment of Chronic Pelvic Discontinuity	Neil P Sheth	
8 Mins	Management of Pelvic Discontinuity with Acetabular Distraction Technique	Neil P Sheth	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Dipak Dave Kartik Patel L Tomar Nishikant Kumar Vijayamohan Ambresh Ghai	
6 Mins	Navigating the challenges of Revision THR in Acetabulum fracture - Case Presentation	Dharmendra Kumar	
04:30 - 06:00 pm	Hip Session 6 – Femoral Reconstruction	Speakers	Chairpersons/ Moderator
Key note lecture 12 Mins	What are the types of Revision Femoral Stems? How to choose the optimal Femoral Stems?	Vijay Bose	Chairpersons: Javad Parvizi Yash Gulati Moderator: Rajkumar Natesan
7 Mins	Classification of femoral bone loss: Options for Reconstruction in various scenarios	Avtar Singh	
7 Mins	DAA Talk: Reconstruction of femur with Modular Stem – Video Demonstration	Rajeev Kumar Sharma	
7 Mins	Use of Revision stem in failed Intertrochanteric fractures	Dipak Dave	
7 Mins	Cement in Cement Revision of Femoral Stem - Video Demonstration	Nishikant Kumar	
8 Mins	Long term results of Wagner stem reconstruction : Lessons learnt	Anoop Jhurani	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Shivkumar Santpure Hemant Sharma Mohit Arora Jatin Talwar Simon Thomas Ashish Singh	

06:00 - 06:50 pm	Hip Session 7 – Special Scenario – Hip 1	Speakers	Chairpersons/ Moderator
8 Mins	Periprosthetic femur fractures after THA: Evaluation & Management	Dipak Dave	Chairpersons: Bharat Mody A S Prasad Moderator: Avtar Singh
6 Mins	Dual Mobility use in Revision THA: Current status and long term results	Avtar Singh	
6 Mins	Revision THR after failed hemiarthroplasty: Tips and Pearls	Jagadesh Gudaru	
6 Mins	Trunnionosis – When to suspect: How to Diagnose, How to Manage?	Ameet Pispati	
6 Mins	Single Component Exchange in Revision THA: Update and Results	Havind Tandon	
20 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists with Speakers and Panelists + Case Presentation	Panelists: Kunal Aneja K D Tripathi Ankur Saurav Chandeeep Singh Atul Mishra Akhilesh Yadav	
6 Mins	THA in periprosthetic fracture - Case presentation	K D Tripathi	
6 Mins	Revision THR impending pelvic discontinuity - Case Presentation	Ashish Thakur	
6 Mins	Case presentation	Devarishi Rastogi	
06:50 - 07:35 pm	Hip Session 8– Special Scenario – Hip 2	Speakers	
8 Mins	Management of Instability following THA	Javad Parvizi	Chairpersons: Dhananjaya Gupta, Yatinder Kharbanda Moderator: Krishna Kiran
6 Mins	Reconstruction of deficient abductors in Revision Total Hip Arthroplasty	Rajkumar Natesan	
20 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Deepak Saini Dhrumil Patel B S Murthy Nikunj Agarwal	
6 Mins	Revision THR - Case Presentation	Vidyanand Raut	
6 Mins	Revision Total Hip Arthroplasty in case of aseptic loosening of THA prosthesis - Case Presentation	Narendra Singh Kushwaha	

Gala Dinner 8:00 pm Onwards

RAC 2024 Scientific Programme Day 2 (14th Dec 2024)

Time	Title		
09:00 - 10:30 am	Knee Session 1: Back to Basics	Speakers	Chairpersons/ Moderator
15 Mins	Key Note Lecture: How to transition from Primary to Revision Arthroplasty Surgeon?	Bharat Mody	Chairpersons: Sanjeev Jain, Ravi Mittal Moderator: Harish Bhende
15 Mins	Key Note Lecture: How do I plan my Revision TKR	Hemant Wakankar	
15 Mins	Basic principles of Revision Total Knee Arthroplasty: How to step by step build up the knee. Restoring biomechanics for longevity and good function.	Jean Louis Briard	
6 Mins	DAA Talk: Aseptic loosening in TKA: How to Identify? Clinical, Lab, Radiological.	Subhash Jangid	
6 Mins	DAA Talk: Revision TKA for Patello femoral issues	Rajeev Kumar Sharma	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Vijaya Mohan C S Yadav Neeraj Adkar Rajkumar Natesan V Senthil S S Mohanty	
10:30 - 11:45 am	Knee Session 2 : Approach and Implant Removal	Speakers	Chairpersons/ Moderator
6 Mins	Surgical approaches in Revision TKR (Extensile/ Quadriceps snip) – Video Demonstration	Ameet Pispati	Chairpersons: Debabrata Padhy, Ajay Shukla Moderator: Manuj Wadhwa
6 Mins	V-Y PLASTY in Revision Knee - Video Demonstration	J V Srinivas	
6 Mins	Tibial Tubercle Osteotomy. – Video Demonstration	Dhanshekar Raja	
7 Mins	7 Tips in 7 Mins in removing TKA implants	Neil P Sheth	
6 Mins	Removal of Femoral, Tibial and Patellar Component – Video Demonstration	Debabrata Padhy	
6 Mins	Removal of Stem in Revision TKA (Video Demonstration)	Krishna Kiran	
6 Mins	Removal of Cones & Sleeves in Revision TKA (Video Demonstration)	Krishna Kiran	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Lalit Modi Sanjeev Gupta Sanjay Gupta Vivek Logani C S Yadav Manish Dhankar	

11:45 - 01: 40 pm	Knee Session 3: Periprosthetic Joint Infection	Speakers	Chairpersons/ Moderator
8 Mins	What is the role of DAIR procedure in Knee? When to do? How to do it effectively? When not to do? And what are the results?	Dipak Dave	Chairpersons: Javad Parvizi J Maheshwari Moderator: Hemant Wakankar
15 Mins	Key Note Lecture: Two stage revision for PJI in TKA. Guidelines an current management strategies. Current status on single stage	Harish Bhende	
6 Mins	Effective Debridement of stage one essential steps	Simon Thomas	
6 Mins	Cement spacers for Knee (Types, What Antibiotics, Dose, Preparation)	S S Mohanty	
6 Mins	Unusual Infection in PJI	Sandeep Singh	
7 Mins	Role of absorbable antibiotic beads in PJI	Shivkumar Santpure	
7 Mins	Role of Hyperbaric Oxygen therapy by oxygen chamber for PJI	R B Kalia	
10 Mins	Prevention of PJI: What really matters	Javad Parvizi	
7 min	Fusion option in infected TKA: When & How?	Krishna Kiran	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Rajkumar Natesan Dheeraj Dubey R B Kalia Yatinder Kharbanda Subhash Jangid Nishikant Kumar	
6 Mins	A case of infected TKR – Case Presentation	Uttam Garg	
6 Mins	Unusual infection in TKR – Case Presentation	Sujoy Bhattacharjee	
6 Mins	12 Year duration infected TKA with fracture distal tibia – Case Presentation	Rohan Parhar	
01:40 - 02:00 pm	Knee Session : Special Scenario	Speakers	Chairpersons/ Moderator
6+2 Mins	Periprosthetic fracture around knee: Classification and Management of Femoral Periprosthetic Fractures following TKA	S S Mohanty	Chairpersons: Dhanasekara Raja Gurinder Bedi Moderator: Shekhar Srivastav
6+2 Mins	Classification and Management of Periprosthetic fractures around Tibia and Patella following TKA.	Sameer Ali	
6+2 Mins	Single Stage Revision for PJI (Knee); Current Status and Results	Neeraj Adkar	
02:00 - 03:00	Lunch		
03:00 - 03:10 pm	Entrepreneurship : Growing your Money - How can a Bank help you		
03:10 - 04:10 pm	Knee Session 4 : Fundamentals of Revision TKR	Speakers	Chairpersons/ Moderator
15 Mins	Key Note Lecture: Femoral and Tibial Bone Loss: Classification and Preoperative Planning.	Bharat Mody	Chairpersons: Rajkumar Natesan, Neeraj Adkar Moderator: Ramneek Mahajan
6 Mins	What are the level of constraints in Revision Knee Arthroplasty? How do we decide, how much constraint is optimum in a revision scenario?	Manuj Wadhwa	
6 Mins	Importance of restoring joint lines in revision TKR. What are practical methods of restoring joint line in TKR (We are not just talking of millimetres and Centimetres).	Sharath K R	
6 Mins	Principle of fixation of revision components in various zones in total knee arthroplasty for better fixation and longevity of implants	C S Yadav	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Anant Kumar Tiwari Avtar Singh Vijay Jain Col. Biraj Gogoi Shekhar Srivastav A S Prasad	
6 Mins	Case presentation	Amit Jaiswal	

04:10 – 05:30 pm	Knee Session 5 : Reconstruction Techniques	Speakers	Chairpersons/ Moderator
6 Mins	How do we handle extensor mechanism deficiency in revision knee arthroplasty? Options, Tips and Pearls.	Vivek Logani	Chairpersons: Manuj Wadhwa, S S Mohanty Moderator: Bharat Mody
6 Mins	DAA Talk: Video Demonstration of Extensor Mechanism Reconstruction in Revision TKA	Rajeev Kumar Sharma	
6 Mins	Optimal use of offset stem in revision total knee arthroplasty: Surgical technique. (Video Demonstration)	Anoop Jhurani	
6 Mins	Role of Augments in Revision Total Knee Arthroplasty. (Video Demonstration)	Sunil Dash	
10 Mins	Use of sleeves in metaphyseal defects. Rationale: theoretical considerations and long-term results	Jean Louis Briard	
6 Mins	Video demonstration of sleeves application for metaphyseal defects in Revision TKA.	Sanjeev Jain	
6 Mins	DAA Talk: Video demonstration of cone application for metaphyseal defects in Revision TKA	Ramneek Mahajan	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Amit Jaiswal C S Yadav Amite Pankaj Dhansekara Raja Vivek Logani Palash Gupta	
05:30 - 07:00 pm	Knee Session 6 Special case scenarios: Knee	Speakers	Chairpersons/ Moderator
8 Mins	Revision of UKA to TKA.	Yash Gulati	Chairpersons: Hemant Wakankar Vinod Kumar Moderator: J Maheshwari
6 Mins	How to evaluate for subtle flexion instability? Clinico-radiological evaluation and surgical management of post TKA instability of knee.	Col. Biraj Gogoi	
8 Mins	Hinge Knee Arthroplasty. Various options and their Optimal Use. (Video Demonstration)	Manuj Wadhwa	
8 Mins	DAA Talk: What are tips and tricks of use of mega prosthesis in Revision TKA scenario. How to get long-lasting fixation of components.	Rajeev Kumar Sharma	
10 Mins	Periprosthetic fracture management around knee: ORIF versus Revision – How to make a wise decision	Yatinder Karbanda	
10 Mins	Management of post-TKR stiffness	Jean Louis Briard	
7 Mins	Little things make a big impact: Closure technique	Dhrumil Patel	
30 Mins	Q & A on the above topics and Panel Discussion with Speakers and Panelists + Case Presentation	Panelists: Anoop Jhurani Anup Khare Subhash Jangid Ankur Saurav S S Mohanty	

RAC 2024 Scientific Programme Day 3 (15th Dec 2024)

Workshops on Revision Implants, Instrumentation and how to use them optimally: Practical Applications.

Meril workshop :

1. Revive & Thrive - Knee Renewal with Knee Revision System.
2. Rebooting Mobility - Revision Hip System

9:30 AM - 9:35 AM	Welcome address	
Chairperson: B S Murthy		
9:35 AM - 9:50 AM	Conversion of failed UKR into TKR - Live Inbox Sugery	Neeraj Adkar
9: 50 AM-10:05 AM	MonoMod : My choice in long stem for Primary & Revision Arthroplasty	Shiv Kumar Santpure
10:05 AM-10:20 AM	Revision Knee	Subhash Jangid
10:20 AM-10:35 AM	Revision Hip	Prasoon Kamra
10:35 AM-10:45 AM	Q/A	
10:45 AM-11:00 AM	Product Launch	Mr. Mithun
11:00 AM-01:00 PM	Sawbone Hands-on	
	PCK Revision Knee System Table instructor- Saw Bone	Anchit Uppal Vipin Singh
	Monomod Revision Hip System Table instructor- Saw Bone	Kunal Aneja

Johnson & Johnson MedTech

Workshops on Revision Implants, Instrumentation and how to use them optimally : Practical Applications

Duration	Topic	Speaker	Start Time	End Time
30 Mins	Registration		8:30 AM	9:00 AM
10 Mins	Introduction	Anil Arora	9:00 AM	9:10 AM
Batch A				
Session-1 : VVC : Varus Valgus Constraint,Mataphyseal Sleeves & Rotating Hinge Knee in Revision TKA - Implant Options				
15 Mins	Managing Varus Valgus Constraint & Metaphyseal defects	Vikash Kapoor	9:10 AM	9:25 AM
15 Mins	Hinge Knee Arthroplasty	A S Prasad	9:25 AM	9:40 AM
30 Mins	Saw Bone Demonstration(TC3 Stems, FB TC3 Revision & TC3 femur with MBT Revision Tray, MBT Femoral & Tibial Sleeves)	Vrajesh Shah	9:40 AM	10:10 AM
30 Mins	Saw Bone Demonstration(S-Rom Noiles)	R B Kalia	10:10 AM	10:40 AM
5 Mins	Q&A	All Faculty	10:40 AM	10:45 AM
20 Mins	Tea Break		10:45 AM	11:05 AM
Session-2 : Stems and Cups for Revision Hip Arthroplasty - Instrumentation & Practical aspect				
15 Mins	Evaluation & Management of Femoral Bone Loss & Stem Selection	Abhay Elhence	11:05 AM	11:20 AM
15 Mins	Managing Acetabular Bone Loss	Anil Thomas Oommen	11:20 AM	11:35 AM
30 Mins	Saw Bone Demonstration(S-Rom Stem & Reclaim Revision Stems)	Vijay Kumar	11:35 AM	12:05 PM
30 Mins	Saw Bone Demonstration (Pinnacle/Gription Multihole, Gription Revision & Gription Acetabular Augments)	Mrinal Sharma	12:05 PM	12:35 PM
5 Mins	Q&A	All Faculty	12:35 PM	12:40 PM
10 Mins	Closing Remark	Anil Arora	12:40 PM	12:50 PM

Lunch Break & Group Photo

Conference Secretariat:

Dr (Prof.) Anil Arora

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