



Indo Korean Orthopaedic Foundation
인-한 정형외과 협회



ARTHROCON 2024

UPDATE KNEE ARTHROPLASTY

"The Cutting Edge: Robotic vs Non-Robotic TKR"

In collaboration with
Elsevier International



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ARTHROCON
2024

'LEARN THE LATEST'

**ARTHROCON 2024 INTERNATIONAL
KNEE ARTHROPLASTY SYMPOSIUM**

"Navigating the Knee: Robotic Innovation Meets Traditional Expertise"

31st Bi-Annual Meet 2024

Date
06th OCTOBER 2024

Venue
GMC ORTHO FOUNDATION HOSPITAL AUDITORIUM
CH Cross Road, East Nadakavu, Kozhikode, Kerala 673001

Organized by Indo Korean Orthopaedic Foundation
under the auspices of P.K.Surendran Memorial Education Foundation

www.ikof.org | www.jortho.org



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ARTHROCON
2024

LIVE
SURGERIES



Journal of Orthopaedics
Pubmed Indexed- free for
IKOF members

Scientific
Highlights

1. Eminent faculties in the field of Knee Arthroplasty.
2. Live Surgeries Knee Arthroplasty.
3. Interactive session. 4. Lunch time workshops.
5. Robotic-non Robotic Live Surgeries.

VENUE



Lorem ipsum



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orthopedics

Meril

More to Life

Address for Correspondance
Prof. Dr. Gopinathan P, GMC Foundation, west Nadakkavu,
Calicut - 673011, Ph: 09447059014, Mail: gopinathan.p@gmail.com

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Dear Colleague,

We would like to invite you all for the 31st Biannual Meet 2024, organized by India Korean Orthopedic Foundation (IKOF) and Pro.PK.Surendran Memorial Educational Foundation on October 6th, 2024 at GMC Ortho Foundation Hospital Auditorium, Calicut, Kerala. The theme for this year meet is on "THE CUTTING EDGE: ROBOTIC VS NON-ROBOTIC TKR"

This event will bring together leading experts in the field to explore the latest advancements, compare techniques, and discuss the outcomes associated with both robotic-assisted and traditional knee replacement surgeries. Whether you are a healthcare professional, researcher, or simply interested in the future of orthopedic surgery, this discussion promises to be highly informative. Indo Korean Orthopedic Foundation aims to develop a podium for interaction of ideas and techniques in Orthopedics. The foundation is giving fellowship training to excel in the state of art techniques in orthopedic surgery.

Pro Ye-Yean Won is the president of Indo Korean Orthopedic Foundation.
We hope to see you all on October 6th, 2024 at GMC Ortho Foundation Hospital Auditorium.



Prof. Ye Yeon Won
President, Ikof



Dr. Corezzola R
Italy



Dr. Neeraj Adkar



Dr. Rajshekhar K T



Dr. Krishna Kiran



Dr. C. Rex



Dr. Sugavanam

Expected Facutlties

- Dr. PRINCE SHANAVAS
Dr. PREMKUMAR
Dr. PREM HARIDAS
Dr. JAI THILAK
Dr. MURUKAN BABU
Dr. SUJIT JOS
Dr. NIJITH GOVINDAN
Dr. SUJAY NATHAN

PATRONS

- Prof. Dr. M. K. Raveendran
Dr. V K Rajan
Dr. Harindranath

CHAIRMAN

- Prof. Dr. Gopinathan

ORGANISING SECRETARY

- Dr. Sibin Surendran

CONVENOR

- Dr. Anwar Marthya

CO. CONVENERS

- Dr. Mohammed Fazil V.V.
Dr. Raju Karuppal

Co. ORGANISING SEC.

- Dr. Abdul' Gafoor P.M.
Dr. Jyothi Prasanth
Dr. Unnikrishnan

Joint Secretaries

- | | | | |
|-----------------------|-------------------|-----------------------|--------------------|
| Dr. Azar | Dr. Moidu Shameer | Dr. Shameem | Dr. Sreehari |
| Dr. Hizam Naseef E.A. | Dr. Nikhil | Dr. Shanavas K.P. | Dr. Sreeshob |
| Dr. Jijulal | Dr. Raashid | Dr. Sharfudheen Mammu | Dr. Vijay Krishnan |
| Dr. Krishnakumar C.M. | Dr. Rajanish | Dr. Sreejith | |
| Dr. Mohammed Faisal | Dr. Sanjay George | | |

Organising Committee

UPDATE KNEE ARTHROPLASTY

Venue: GMC ORTHO FOUNDATION
HOSPITAL AUDITORIUM



"The Cutting Edge: Robotic vs Non-Robotic TKR"

06.10.2024 at 8.30AM

TKA SYMPOSIUM:

1. Anterior vs posterior referencing in TKA –when & how?
2. Flexion Instability in TKA –diagnosis & management
3. Post HTO TKR – do's & don'ts
4. UKR conversion to TKA – tips for success

LIVE SURGERY

5. Video Vignette (5 mts)
 - Varus Knee >20 deg
 - Valgus Knee > 15deg
 - FFD >20 deg
 - Hyperextension >10 deg
 - Extra Articular Deformity

LIVE SURGERY

6. Panel discussion : Challenging Primary TKA Cases / revision TKA
7. Alignment Pandora: (5 mts) What Does It All Mean?
8. Mechanical Alignment
9. Functional Alignment
10. Kinematic Alignment
11. Anatomic Alignment

LIVE SURGERY

12. Management of Periprosthetic Fractures After TKA
13. How I do a two Stage Revision: spacer choice and technical tips- relive video
14. Managing tibial bone loss in revision TKA - options tips & tricks
15. Managing femoral bone loss in revision TKA - options tips & trick
16. Role of constraint in Revision TKA

LIVE SURGERY

17. Robots in TKA –basics for the beginner
18. Video Vignette: (5mts)
 - CT Based Robot
 - Image Free - Saw Based
 - Image Free - Burr Based
 - Fully Automatic - Way Forward

19. Robots in TKA – what does the current evidence say ?

Scientific Advisors

- | | | |
|---------------------|-----------------------|--------------------------|
| Dr. Abdulla Khaleel | Dr. Jacob Mathew | Dr. Parag |
| Dr. Bimal | Dr. John T John | Dr. Pradeep Kumar |
| Dr. Faisal Iqbal | Dr. Jawahar Aadiraja | Dr. Rajesh Purushothaman |
| Dr. Faisal Kareem | Dr. Khyas | Dr. Rijesh |
| Dr. Hasil | Dr. Krishnakumar C.V. | Dr. Sameer Ali |
| Dr. Hithesh Gopalan | Dr. Kumaran C.M. | Dr. Tony Kavalakkatt |
| | Dr. Mohan Kumar | |

Hands on Workshop