### **FACULTY**



Dr. M. Muthuvelrajan



Dr. S. Shanmuqanathan



Dr. S. Krishnakumar



Dr. R. Mohandoss



Dr. L. Pavalan



Dr. V.R. Ganesan



Dr. Sathish Devadoss



Dr N. Thanappan



Dr N. Manikandan

Dr. A. Sureshkumar



Dr. C. Joney Mandice



Dr. Sahaya Jose



Dr. S. Marimuthu



Dr. S. Mageswaran



Dr. S. Dinesh

### **ORGANISING COMMITTEE**

Registration

Scientific Session

Dr. Babu Aloy

Workshop

Dr. M. Palanikumar Dr. M. Mohamed Ibrahim

Dr. S. Azariah Herbert

Dr. S. Dinesh

Dr. G. Balasubramanian Dr. S. Eswarapandi

Hall Arrangements Dr. V. Chandrasekaran

Dr. G. Karthikeyan

Catering Dr. R. Sundara Pandian Dr. M.P. Prem Nivas

Dr. P. Manikandan

President Dr. E.M.V. Muthu Subash Nellai Ortho Club









IOA President Theme: "Success with Surgical and Soft Skills" TNOA President Theme: "Get it Right First Time"

# "THE TNOA BASIC **ARTHROPLASTY COURSE"**



Dr. N. Manikandan Organizing Chairman

Dr. A. Sureshkumar Organising Secretary

Dr. M. Vanasekar President - TNOA

Dr. C.J. Ravi Secretary - TNOA

Dr. S. Arokia Amalan Joint Organising Secretary

Dr. S. Marimuthu

Dr. C. Baskar Secretary Nellai Ortho Club

Dr. M. Karthikeyan

EC Member - South I

Dr. C. Kannan EC Member - South II

Dr. R. Sundara Pandian Tresearur Nellai Ortho Club

REGISTRATION

Dr. M. Mohamed Ibrahim: +91 82489 38460 Dr. S. Azariah Herbert : +91 97902 90811

## THE TNOA BASIC ARTHROPLASTY COURSE

Dear Orthopods,

Greetings from Nellai

The Tamilnadu Orthopedic Association is taking great efforts in improving scientific knowledge and surgical skill of young Orthopaedic surgeons and budding Ortho Postgraduates.

The Department of Orthopaedics, Tirunelveli Medical College ,a dynamic institution with rapid growth joins hand with TNOA in organising,

#### The TNOA BASIC ARTHROPLASTY COURSE - BRACE KNEE

on 07.08.2022 Sunday at Manimuthaaru Hall, Tirunelveli Medical College Campus

The **BRACE KNEE** course will be widely covering all aspects of knee arthroplasty from basics to advanced skills for the young ortho surgeons.

In Arthroplasty, knowing the correct technique and execution, are of paramount importance. As TNOA President says " get it right first time".

All the delegates will be getting a great opportunity to do observership with the Faculty members and will be having a first hand operating experience.

Kindly join us on 07.08.2022 at Tirunelveli for an academic feast from our experienced Faculty members.

Organising Committee
Brace Knee Course, Tirunelveli.

### PROGRAMME SCHEDULE - KNEE COURSE

Breakfast & Registration 8.00 am - 9.00 am

Time	Topic	Speaker
09.00 am – 9.30 a	m Introduction to the course and	Faculties
	SESSION - I	Chairperson: Dr. S. Ramaguru
09.30 am - 09.45	m Preoperative planning and asse	essment Dr. S. Krishnakumar
09.45 am - 10.00 a	m Approaches to knee	Dr. S. Marimuthu
10.00 am - 10.15	m Use of Jigs in TKR	Dr. N. Thanappan
10.15 am - 10.30	m Referencing and balancing	Dr. C. Joney Mandice
10.30 am - 10.45	m Releases and balancing in Varu	s knee Dr. V.R. Gansesan
10.45 am - 11.00	m Releases and balancing in valgu	us Knee Dr. Sathish Devadoss
11.00 am - 11.30	m Inauguration, Tea Break	
	SESSION - II	Chairperson: Dr. T. Ragupathiraja
11.30 am - 11.45	m Role of PCL in TKR	Dr. M. Muthuvelrajan
11.45 am - 12.00 a	m Management of FFD	Dr. S. Shanmuganathan
12.00 pm - 12.15	om Constraints in TKR	Dr. R. Mohandoss
12.15 pm - 12.30	om Managing Bone deficiency	Dr. L. Pavalan
12.30 pm - 01.00	Panel discussion (To bring out the salient	
	points of planning and technique	
01.00 00.00	primary TKR)	Dr. S. Dinesh
01.00 pm - 02.00		Chairmanan , Dr. M. Santhilliuman
		Chairperson: Dr. M. Senthilkumar
	om Bearing options in TKR	Dr. S. Mageswaran
02.15 pm - 02.30	om Causes for failure in TKR with Registry evidence	Dr. N. Manikandan
02 30 pm - 02 45	om Infected TKR – Diagnosis and	Di. N. Manikandan
02.30 pm 02.45	outline of management	Dr. A. Sureshkumar
02.45 pm - 03.00	om Post-operative pain relief and	
	protocol in TKR	Dr. R. Sahaya Jose
03.00 pm - 03.30	om Video Demonstration of TKR	
03.30 pm - 04.30	om Saw bone workshop	
04.30 pm - 05.00	om Closing remarks with details of regarding the announcement o	registering in the mobile app of surgery demonstration by the