

# LOWER LIMB SYMPOSIA

# Advanced

# KNEE WORKSHOP

Sir Ganga Ram Hospital New Delhi

Sunday, 2<sup>nd</sup> March 2025

PCL & PLC - No More a Dark Corner



Organised By Sports Medicine Unit Department of Orthopaedics SIR GANGA RAM HOSPITAL with SS Foundation

In Association with Delhi Orthopaedic Association & Indian Arthroscopy Society



ARTHROSCOPY Life is Movement, Movement is Life

#### S/MAY/2025



Dear Friends

e at Sir Ganga Ram Hospital invite you to the 21st Sports Medicine and Arthroscopy Workshop on Sunday, 2<sup>nd</sup> March 2025. The conference will be focusing on the posterolateral instability of the knee highlighting PCL and PLC injury management giving stop press update on the issue.

PCL and PLC injury are commonly seen in every day clinic, road traffic accident and sports being the major causative reasons. The complete clinical assessment of the injured knee and understanding of radiological (MRI) findings can be an enigma for most orthopaedic surgeons. No wonder this region was historically labelled 'The dark corner of the knee'. Now, with better understanding of the local anatomy and advances in radiology, our approach to PCL and PLC injury has seen a paradigm shift. We are now able to catch them early and treat them fully, whether it be acute injury where primary repair along with augmenation is required or chronic injury where reconstruction with or without osteotomy is mandated.

All the nitty-gritty of assessment and algorithm to approach the PCL and PLC injuries will be discuss threadbare by national and international faculty during the SMAW 2025.

I assure you, the meeting will erase many of the myths associated with the dark corner, leaving us much clearer in our understanding for the management of PCL and PLC injuries.

Looking forward to meeting you all.

### Wish you and family a Merry Christmas & A Happy New Year



Dr. Prateek Kumar Gupta Organising Chairman SMAW2025



## Programme

## SCIENTIFIC SESSION

#### Scientific Deliberations

- Acute PLC is repair enough?
- Chronic PLC which repair techniques fairs best
- All inside PCL reconstruction does it hold better outcome?
- PCL Avulsion repair techniques

#### Video Technique Session

- Various arthroscopic PCL Avulsion repair techniques
- Antero lateral portal technique for PCLR
- Different techniques of PLC reconstruction

#### Panel Discussions

- PCL and PLC injuries case based discussions
- Different PCL reconstruction techniques
- Dark corner made easy

# Live/Re-live Surgery

#### Hands - On Workshop

#### Workshop One - PCL Reconstruction

- Practice different fixation methods screw, endo button, inside - out, outside - in femur drilling
- Demo of antero lateral portal technique for PCL
- Original PCLR Instruments
- Original Implants
- Pearls and pitfalls of PCL surgery

#### Workshop Two - PLC Injury

- Biceps Tenodesis technique
- LaPrade PLC reconstruction technique
- Various modifications discussed and practised
- Do's and don't s of PLC surgery

#### Workshop Three - Graft Preparation

- Discussion on various graft options and their advantages
- Bovine hamstrings graft preparation
- Baseball stitch technique of graft preparation
- Assessment of stitch strength strain graph machine
- Discussion on nuaunces of graft preparation

- PLC augmented repair results
- Role of osteotomy in chronic PLC injuries
- PCL does double bundle on femur work better?
- Double bundle PCL reconstruction
- All inside PCL reconstruction

#### 21st Sports Medicine and Arthroscopy Workshop

## **REGISTRATION FORM**

Please write in CAPITAL letters only (Photocopy of this form can also be used for registration)

Name	
Designation Qualification	
Institution	
Address	
Tel Mobile Email	

Registration Fee	Till 15th Feb 2025	After 15th Feb 2025
1. Delegates Fee	Rs. 1,500	Rs. 2,000
2. Postgraduate Delegates Fee	Rs. 1,000	Rs. 1,500

I am enclosing a Cheque / Draft No	
for Rs	dated
drawn on	(Name of bank)

Cheques/Drafts may please be drawn at Delhi in favour of **Shashi Subodh Foundation** (No outstation cheques will be entertained, please)

Duly completed form with cheque / draft to be sent by Courier only to:

Dr. Prateek Kumar Gupta Organising Chairman Sports Medicine & Arthroscopy Workshop



C- 2/5 Safdarjung Development Area, Aurobindo Marg, New Delhi 110 016 T: 011-4606 2876, 2651 7776 | M: 99103 02876, 98106 33876 W: www.sportsmedicinedelhi.com; www.smaw.in

Email for Correspondence: sportsmedicinedelhi@yahoo.com

### ORGANISERS

#### Patrons

Dr. D. S. Rana Dr. J. Sood Dr. V. B. Bhasin Dr. Ajay Swaroop Prof (Dr.) V. K. Malik

**Organising Chairman** Dr. Prateek Kumar Gupta

Organising Secretary Dr. Ashis Acharya

#### Scientific Committee

Dr. Vinod Kumar Dr. Dhananjay Sabat Dr. Amarjeet Singh

Dr. Attique Vasdev Dr. Shashank Mishra Dr. Utkarsh Bhardwaj

#### **Advisory Committee**

Dr. Gagan Chaddha Dr. Manish Dhawan Dr. Sarabjit Singh Dr. R. S. Chahal Dr. Rajat Chopra nittee Dr. Anant Tiwari Dr. Satish Sharma

Dr. Brijesh Nandan Dr. D. K. Dheeraj

Dr. Nipun Rana

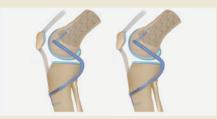
#### International Faculty Dr. Amit Joshi



ARTHROSCOPY Life is Movement, Movement is Life



#### Agenda



Refinement in PCL reconstruction technique



Management of PLC injury - Acute/Chronic



Graft options in multi-ligament injury

Register yourself online by clicking https://smaw.in/registration

For further information, please contact

Dr. Prateek Kumar Gupta M.B.B.S., M.S., M.ch. (Liverpool, UK), F.I.C.S. (USA) D.Orth. (London), F.R.C.S.-Orth. (London) Consultant Orthopaedics & Sports Surgeon Head Sports Med. Unit Vice Chairman - Department of Orthopaedics Sir Ganga Ram Hospital, New Delhi President Indian Arthroscopy Society (2018-2020)

> **Dr. Ashis Acharya** M.B.B.S., M.S. (ORTHO)

Sports Medicine Unit Department of Orthopaedics Sir Ganga Ram Hospital, New Delhi M: 7011548376, 99103 02876, 98106 33876, 88260 59392 Email: sportsmedicinedelhi@yahoo.com

www.sportsmedicineclinicdelhi.com; www.smaw.in