



# **Current Concepts in Arthroplasty 2011 and First Indo-British Knee Meeting**

**August 19-21, 2011**

**Jawaharlal Auditorium  
All India Institute of Medical Sciences  
New Delhi**



*Organised by:*

**Orthopaedic Research Society  
Department of Orthopaedics  
All India Institute of Medical Sciences  
Ansari Nagar, New Delhi-110029**



# **Current Concepts in Arthroplasty 2011** **and** **First Indo-British Knee Meeting**

***Dear Friends,***

*Welcome to the First Joint Indo-British Knee Meeting! The Current Concepts in Arthroplasty 2011 meeting has been combined with the knee meeting in collaboration with the British Association for Surgery of the Knee (BASK). The extended meeting spanning three days this year will be a first in many respects. A large contingent of accomplished British surgeons will join a constellation of reputed Indian surgeons to provide you a glimpse into knee surgery from the two regions of the world. Sports injuries, trauma, cartilage regeneration, and knee joints replacements will be discussed threadbare to apprise you of the state of the art techniques and trends. The last two sessions will address hip arthroplasty-primary as well as revision.*

*Of course, there will be, in addition to podium presentations, live demonstration surgeries, interactive sessions and interesting case presentations.*

*I urge you not to miss this opportunity. Come and join us for this historic event.*

***Prof. Rajesh Malhotra***

***Organising Chairman***



## Soft Tissues-Knee

Today's ACL reconstruction, where are we at?  
The acutely dislocated knee  
Trochlear Dysplasia including Trochleoplasty  
Management of the dislocating patella  
Cartilage Therapies  
ACL Reconstruction Techniques  
Meniscus Tear-How to treat  
Collateral Ligament Injury  
Posterior Cruciate Ligament Injuries  
Posterolateral Corner injury  
Multiple ligament injury of Knee  
Tibial Spine Fracture

## Live Surgery

### Primary Knee Replacement

#### Video Sessions

Exposures  
Varus  
Valgus  
Flexion Deformity  
Setting the Rotation of Components  
Cementing Techniques in Knee Arthroplasty

#### Implant Selection

Designs of Total knee replacement

#### Early Knee Arthritis

Injections in the Knee  
Osteotomy  
Unicompartmental Knee Arthroplasty  
Patellofemoral Knee Arthroplasty

#### Complex Primary Knee Replacement

TKA in the difficult knee: varus, valgus, and limited range of motion  
Post HTO  
Post Traumatic Osteoarthritis  
TKA for fracture  
Periprosthetic Fractures  
Osteoporosis and Knee Surgery  
Knee Replacement following patellectomy

#### Controversies in Knee replacement

TKA without Tourniquet  
High Flexion Designs  
Gender Specific Designs  
Patient Specific Instrumentation

Stem it or Not  
Patellar Resurfacing  
Navigated Total knee replacement  
MIS Knee replacement

#### Complications in Knee Arthroplasty

Iatrogenic MCL Injury  
Patellar Tendon Injury  
Periprosthetic fracture  
Vascular Injury  
Infection  
Instability

## Live Surgery

### Revision Total Knee Arthroplasty

Revision TKA: principles and practice  
Workup for the revision TKA  
Implant Selection in revision TKA  
Extensile Exposures  
Bone Defects-Bone or Metal?  
Deciding the Constraints in revision  
Hinges –Do they have a place?  
Infected TKR- One Stage or Two Stage revision  
Managing the extensor mechanism in revision TKA  
Conversion of UKR to TKA

## Live Surgery

### Total hip Replacement

Bearing surface considerations in THA  
Approaches in THA .  
Revision THA: principles and practice  
How to avoid dislocation and leg length discrepancy in THA.

## Live Surgery

### Improving the Outcome in Joint Replacement

Thromboprophylaxis  
Pain Management  
Blood Management  
Patient Satisfaction  
Role of Bisphosphonates  
“Zero in on zero” initiative in TJA:  
new horizons in quality and safety, and how they could improve patient access  
Barriers to Innovations in Orthopaedics

# **Current Concepts in Arthroplasty 2011**

and

## **First Indo-British Knee Meeting**



**Prof PP Kotwal**  
Patron



**Prof Rajesh Malhotra**  
Organising Chairman



**Dr Gautam Chakrabarty**  
Secretary, British Association  
for Surgery of the Knee (BASK)



**Dr Vijay Kumar**  
Organising Secretary

### **International Faculty**

**Derek McMinn**

**Mark A Snyder**

**Tim Wilton**

**Gautam Chakrabarty**

**Richard Parkinson**

**Simon Donell**

**Sanjeev Anand**

**Jonathan Eldridge**

**Rakesh Kucheria**

**Robin Allum**

### **Conference Secretariat**

Room No. 5019, Department of Orthopaedics, Teaching Block,  
All India Institute of Medical Sciences, Ansari Nagar, New Delhi-110029,  
Tel.: 91-11-26593589, Fax: 91-11-26589093, 26588663, 26588641  
E-Mail: [ccaaiims@yahoo.com](mailto:ccaaiims@yahoo.com) [ccaaiims@gmail.com](mailto:ccaaiims@gmail.com)  
**website: [www.cca-aiims.com](http://www.cca-aiims.com)**