



Primary and complex Hip Arthroplasty Course

Department of Orthopedics,

M S Ramaiah Medical College & M S Ramaiah Advanced Learning Center

**KMC
Accredited
Course**

May 6 and 7, 2016

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Introduction

Arthroplasty of the the hip & knee has done a great service to our patients by way of providing a pain-free life. Time tested implants with modern bearing surfaces have increased the longevity of these implants. The longevity of the implants is largely dependent on the surgical technique adopted & the proper placement of the implants. Total hip Arthroplasty in India is essentially a more complex problem than in the western world. This is due to the fact that the most common indication for Total Hip Replacement is either Inflammatory arthritis, Secondary degenerative arthritis, Avascular necrosis of the femoral head, neglected / inadequately treated trauma, Dysplastic hips etc. To add to this is the factor of delayed presentation with fused hips or severely deformed hips. This is complicated with the fact of the small build of the patients with narrow femoral canals & or deformed high riding acetabuli with its challenges of bone defects.

This Workshop has been designed to equip the young Arthroplasty surgeon to deal with these difficult, but commonly seen problems. Experienced faculty from across India & Austria have been invited to make the sessions informative. Dr. Michael Nogler from Innsbruck, Austria, a specialist in Anterior approach to the hip for Total joint replacement will share his expertise with us. To make the workshop more interactive delegates can bring clinical cases on a PPT for discussion. The PPT needs to be submitted to the office of the MSRALC by the 30th of April, 2016.

This is a unique workshop where the Anterior approach to the hip is being done with a live surgery & Cadaver demonstration & hands on experience on Cadaver.

Course Chairman
Dr D C Sundaresh



Day 1 – May 6, Friday

9 am - 12 noon : Lectures

- 1) Biomechanics of the hip
- 2) Pre-op plan and templating
- 3) Stem Designs evolution & Surface coating
Acetabular – Shell design & Bearing surfaces
- 4) Thoughts on approaches in THR ; Posterior approach
(presentation of a short video)
- 5) Direct Anterior approach
- 6) Cemented vs Uncemented Hip arthroplasty- debate

12 noon - 1pm : Live surgery - Anterior approach Hip replacement

1 pm - 2 pm : Lunch

2 pm - 4 pm : Cadaveric session : Demo by faculty followed by delegates
Hands-on

Day 2 : May 7, Saturday

Lectures : 9 am - 12 noon

- 1) Panel discussion:
 - a. Instability following Total Hip Replacement, Dual mobility cup / Constrained liner.
 - b. Role of Arthroplasty in IT fractures in the elderly.
 - c. Infections in THR
- 2) THR in Fused Hips
- 3) THR in Protrusio-Acetabuli and Impaction Bone grafting
- 4) Peri prosthetic fractures and Management.
- 5) Management of deficiencies of femur and acetabulum.
- 6) Dysplastic Hips

12 noon - 1.30 pm : Live surgery - Complex primary hip replacement

2 pm : Valedictory and Lunch

Course Chairman

Dr D C Sundaresh

Co-ordinators

Dr Shivaprasad M S

Dr Sharath K R

International Faculty :

Dr Michael Nogler - Austria

National Faculty :

Dr J. A. Pachore - Ahmedabad

Dr Suryanarayan P. - Chennai

Dr S. P. Mohanty - Manipal

Dr Manjunath K. S. - Bangalore

Dr Manjunath Basappa - Bangalore

Dr Narayan Hulse - Bangalore

Registration Fees:

Course Fee: Rs. 25,000/- Delegate

30 Slots only

For Registration Contact :

Mr. Prabhushankar, MSRALC

Phone : 080 2218 2819

e-mail : info@msralc.org

www.msralc.org

Venue:

**M S Ramaiah Advanced
Learning Center**

Gate 3, Gnanagangothri Campus,
MSR Nagar, Bangalore - 560054.

Cheque/DD drawn in favour of

**"MSRUAS - M.S.Ramaiah Advanced
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MSRALC Account No -

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May 6 & 7, 2016

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Institution				
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Address for correspondence				
Country				
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	Mobile	Country code	Mobile no.	
E mail ID	1			
	2			

DD and Form to be send to

M S Ramaiah Advanced Learning Center,
Gate 3, Gnanagangothri Campus, MSR Nagar, Bangalore - 560054.

REGISTRATION PAYMENTS SHOULD BE MADE THROUGH
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