





# Surgical Management of Neck of Femur Fractures Course

Date: Tuesday 12 March 2024

Venue: The Gordon Museum of Pathology, London,  
SE1 1UL

# Surgical Management of Neck of Femur Fractures Course

 12 March 2024  
 The Gordon Museum of Pathology, London

## Course convenor:

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**Mr Tosan Okoro**  
Consultant Trauma and Orthopaedic Surgeon  
[Robert Jones and Agnes Hunt Orthopaedic Hospital](#)  
[NHS Foundation Trust](#)

## Educational aims and objectives

This one day course will provide foundation doctors or core surgical trainees a solid foundation with regards the surgical management of neck of femur fractures.

At the end of the course candidates should be able to

- Describe the anatomy of the blood supply of the femoral head
- Understand the anatomical difference between an extra capsular and intracapsular fracture of the neck of femur
- Understand the rationale for selection of appropriate fixation techniques for neck of femur fractures
- Describe the biomechanics that apply to fixation modalities for neck of femur fractures
- Understand the evidence base for selection of modalities for fixation of extra capsular neck of femur fractures
- Understand the evidence base for selection of modalities for management of intracapsular neck of femur fractures
- Perform a simulated dynamic hip screw fixation for an extracapsular neck

## Registration fees

Course registration

**Register here:** <https://oruk.org/upcoming-events/surgical-management-of-neck-of-femur-fractures-course-12-march-2024/>

# Programme

08:50	<b>Registration and refreshments</b>
09:00	<b>Welcome and Introduction</b>
09:10	<b>Anatomy of the hip and the blood supply to the femoral head</b> Mr Takura Mukabeta, Consultant Orthopaedic Surgeon, Barts Health NHS Trust
09:20	<b>Clinical presentation and assessment of the fractured neck of femur patient</b> Mr Oliver Blocker, Consultant trauma and orthopaedic surgeon, Clinical lead for Same Day Emergency Care, Ysbyty Gwynedd BCUHB
09:30	<b>NICE guidelines for optimal management of NOFs in the UK. What are the standards globally?</b> Mr Caesar Wek, Consultant Orthopaedic Surgeon, Dorset County Hospital
09:40	<b>Biomechanics of hip fracture fixation</b> Mr Saqib Masud, Consultant Specialist Knee and Orthopaedic Trauma Surgeon, Morriston Hospital, Swansea
09:50	<b>DHS vs IM Nail for inter-trochanteric hip fractures- what is the current evidence?</b> Prof. Paul Lee, Consultant Orthopaedic Surgeon, Princess Grace Hospital
10:00	<b>Special circumstances- Paediatric neck of femur fractures</b> Mr John Davies, CConsultant Paediatric Trauma & Orthopaedic Surgeon, Leeds Teaching Hospitals Trust
10:10	<b>How to do a Dynamic Hip Screw Fixation</b> Mr Tosan Okoro, Consultant Orthopaedic Surgeon, Robert Jones and Agnes Hunt Orthopaedic Hospital
10:20	<b>Break</b>
10:40	DHS Workshop
12:15	<b>Lunch</b>

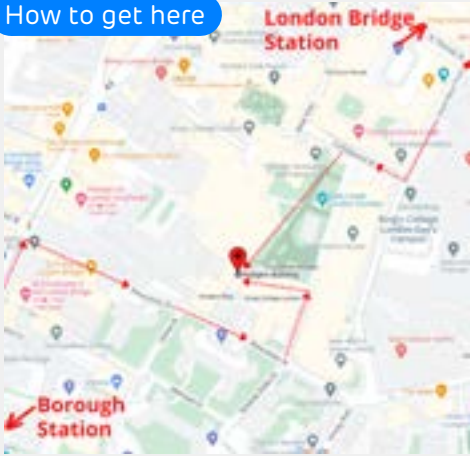


# Programme

13:15	<b>Biomechanics of hip hemiarthroplasty</b> Mr Imran Abdulkareem, Consultant Orthopaedic Surgeon, St Mary Hospital IoW
13:25	<b>DHS vs. Cannulated screws for intracapsular hip fractures- what is the current evidence?</b> Mr Edmond U, Consultant Orthopaedic Surgeon, Princess Grace Hospital
13:45	<b>The optimal approach for hip hemiarthroplasty- anterior vs lateral vs. posterior</b> Mr Tosan Okoro, Consultant Orthopaedic Surgeon, Robert Jones and Agnes Hunt Orthopaedic Hospital
13:55	<b>How to do a Dynamic Hip Screw Fixation</b> Mr Leo Vachtsevanos, Consultant Trauma & Orthopaedic Surgeon, Salisbury NHS Foundation Trust
14:05	<b>How to do a Hip Hemiarthroplasty</b> Mr Tosan Okoro, Consultant Orthopaedic Surgeon, Robert Jones and Agnes Hunt Orthopaedic Hospital
14:15	<b>Break</b>
14:30	<b>Workshop- Hemiarthroplasty</b>
16:30	<b>Course Summary &amp; Close of Day</b>



## How to get here



## Venue address

The Gordon Museum of Pathology  
Hodgkin Building  
Guy's Campus  
King's College London  
London SE1 1UL

Please **do not follow GoogleMaps** directions to the venue, instead please follow the walking directions.

## Travelling by tube or train

The nearest stations are Borough station and London Bridge station.

## Finding the venue

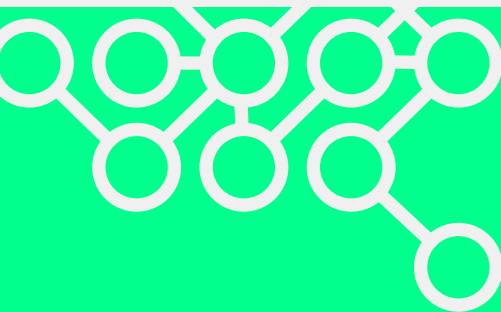
The Gordon Museum is located within the Hodgkin Building of King's College London.

### Walking from Borough station:

Please walk up Borough high street towards the Thames and turn right onto Newcomen Street (SE1 1UL). Walk a little further then turn left and walk down the unmarked road (opposite the turning onto Bowling Green Place). Once you enter the grassy area, turn left again and the Hodgkin building will be in front of you. Please go up the steps and head to reception where you will be shown to the Gordon Museum.

### Walking from London Bridge station:

Within London Bridge station, follow the exit signs to the Shard viewing entrance or Guy's Hospital. Exit London Bridge Station and head towards Great Maze Pond (SE1 9GU) which is off St Thomas Street. Walk half way down Great Maze Pond, then turn right onto Collingwood Street. Walk halfway down Collingwood Street and you will see a grassy area to your left. Cross the grassy area and the Hodgkin Building will be on the far right. Please go up the steps and head to reception where you will be shown to the Gordon Museum.



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