



Surgical management of neck of femur fractures

Date: Tuesday 18 March 2025

Venue: Birmingham, TBC

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 **Venue: Macdonald Burlington Hotel, Birmingham**

Registration fees

Early bird rate: £125

Standard rate: £150

There are only have 30 spaces available for the course, so please ensure you book early to avoid disappointment.

Book your space here: <https://bit.ly/SMNFF25>

Course convenor:

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

Educational aims and objectives

Are you ready to enhance your surgical expertise and confidently tackle neck of femur fractures? This immersive, hands-on course is crafted specifically for core surgical trainees and junior registrars (ST3/4), offering a crucial foundation for the effective management of these intricate fractures.

By the end of the course, you will:

- Master the essential anatomy of the femoral head blood supply.
- Distinguish between extracapsular and intracapsular fractures.
- Learn to select the appropriate fixation techniques for each specific case.
- Apply biomechanics principles to various fixation methods.
- Evaluate the latest evidence for the most effective treatment options.
- Gain practical experience with simulated dynamic hip screw and cemented hemiarthroplasty procedures.

This is your chance to refine your surgical techniques, enhance patient outcomes, and build the confidence needed to manage neck of femur fractures with precision.

What delegates say about this course

"The cases we ran through were extremely useful because of the questions and feedback from the instructors. I learned a lot here and would definitely want to do it again."

"Course was fantastic overall. Great consultant to trainee ratio. Bitesize 10 minute lectures were focussed and high yield knowledge was covered."

Programme

08:45	Registration and refreshments
09:15	Welcome and introduction Mr Tosan Okoro, Consultant Orthopaedic Surgeon, Robert Jones and Agnes Hunt Orthopaedic Hospital
09:25	Anatomy of the hip and the blood supply to the femoral head Speaker to be confirmed
09:35	Clinical presentation and assessment of the fractured neck of femur patient Mr Oliver Blocker, Consultant Trauma and Orthopaedic Surgeon, Clinical Lead for Same Day Emergency Care, Ysbyty Gwynedd BCUHB
09:45	NICE guidelines for optimal management of NOFs in the UK. What are the standards globally? Mr Caesar Wek, Consultant Orthopaedic Surgeon, Dorset County Hospital
09:55	Biomechanics of hip fracture fixation Mr Saqib Masud, Consultant Specialist Knee and Orthopaedic Trauma Surgeon, Morriston Hospital, Swansea
10:05	Dynamic hip screw (DHS) vs intramedullary(IM) nail for inter-trochanteric hip fractures – what is the current evidence? Professor Paul Lee, Consultant Orthopaedic Surgeon, Princess Grace Hospital
10:15	Special circumstances – paediatric neck of femur fractures Mr John Davies, Consultant Paediatric Trauma and Orthopaedic Surgeon, Leeds Teaching Hospitals NHS Trust
10:25	How to do a DHS fixation Speaker to be confirmed
10:35	Refreshments
10:55	Workshop: DHS
12:30	Lunch
13:30	Biomechanics of hip hemiarthroplasty Mr Ogho Obakponovwe, Consultant Orthopaedic Surgeon, St Richard's Hospital, Chichester



13:40	DHS vs cannulated screws for intracapsular hip fractures – what is the current evidence? Speaker to be confirmed
13:50	The optimal approach for hip hemiarthroplasty – anterior vs lateral vs posterior Mr Tosan Okoro, Consultant Orthopaedic Surgeon, Robert Jones and Agnes Hunt Orthopaedic Hospital
13:50	Understanding horizontal hip offset – implant choices for hip hemiarthroplasty Mr Leo Vachtsevanos, Consultant Trauma and Orthopaedic Surgeon, Salisbury NHS Foundation Trust
14:00	How to do a hip hemiarthroplasty Speaker to be confirmed
14:10	Refreshments
14:30	Workshop: Hemiarthroplasty
16:30	Course summary and close of day

