# 6<sup>th</sup> Applied Clinical Nephrology Course

9<sup>th</sup> and 10<sup>th</sup> September 2023

# Health Academy, Royal Preston Hospital Lancashire Teaching Hospitals NHS Foundation Trust





### Introduction

The aim of this course is to provide an interactive comprehensive up to date management of real and challenging clinical cases in nephrology, dialysis, and transplantation. This is an interactive practical rather than just theoretical course, where applied cases are the core of the teaching that enables fruitful discussions and debates through using a quiz app to create a stress-free interactive environment.

The course provides an excellent opportunity to meet leading UK experts in Nephrology.

The course will cover topics which Nephrologists and trainees encounter on a day-to-day basis and are important for consultant practice, trainees going for the specialty exam in nephrology, including more ambiguous topics such as ethical aspects around kidney transplantation, living kidney donation, dialysis, AKI, CKD, Glomerulonephritis, and the first virtual ward round! The course is aimed at renal trainees, renal specialty doctors, and recently appointed consultants.

# **Organisers**

Dr Aimun Ahmed, Consultant Nephrologist, Royal Preston Hospital, Lancashire Teaching Hospitals NHS Foundation Trust Email: Aimun.Ahmed@lthtr.nhs.uk

Prof Sunil Bhandari, Consultant Nephrologist, Hull Royal Infirmary, Hull University Teaching Hospitals NHS Trust Email: Sunil.Bhandari@nhs.net

## **Programme Day One**

### Saturday 9th September 2023

8.30-9.00 Welcome and Registration. Tea and coffee on arrival

9.00-9.10 Introduction to Course Format (Dr Aimun Ahmed)

- 9.10-10.40 Glomerulonephritis cases, Immunosuppression or not (Prof Jeremy Levy)
  - 1. Minimal Change Disease (MCD)
  - 2. FSGS
  - 3. Membranous Glomerulonephritis (IMD)
  - 4. Membrano-proliferative GN (MPGN)
  - 5. Ig A Nephropathy

#### 10.40-11.00 Coffee break

- 11.00-12.30 Management of large medium and small vessel diseases and deposition disease cases (Prof Jeremy Levy)
  - 1. Lupus Nephritis
  - 2. ANCA positive and negative vasculitis
  - 3. Anti GBM disease
  - 4. Crescentic GN
  - 5. Myeloma and Dysproteinaemias

#### 12.30-13.30 Lunch

- 13.30-15.00 Transplant cases (Dr Sian Griffin)
  - 1.Transplant immunology
  - 2. Transplant follow up management-debate
  - 3.To transplant or Not-Debate

#### 15.00-15.20 Coffee break and networking

15.20-17.00 Miscellaneous cases for discussion (Dr Aimun Ahmed and Dr Arvind Ponnusamy)

### 17.00 End of day 1

## **Programme Day Two**

### Sunday 10th September 2023

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- 9.00-9.45 Living kidney donor clinic (Dr Aimun Ahmed)
  - 1. To donate or Not
  - 2. Ethical dilemmas
- 9.45-10.45 Haemodialysis Ward Rounds (Prof Sandip Mitra)
  - 1. HD Initiation, schedules & techniques
  - 2. Prescribing optimum Haemodialysis

#### 10.45-11.05 Coffee break

- 11.05-11.50 Acid Base/Electrolytes and AKI cases (tbc)
- 11.50-14.35 Peritoneal Dialysis clinic (Dr Mark Lambie)
  - 1. CAPD / APD Prescription-Debate

#### 12.35-13.30 Lunch

- 13.30-14.30 TTP/HUS/aHUS cases (Dr Emma Montgomerie)
- 14.30-15.15 Virtual Ward Round part 1 (Dr Arvind Ponnusamy)

#### 15.15-15.35 Coffee break

15.35-16.30 Virtual Ward Round part 2 (Dr Arvind Ponnusamy)

#### 16.30 End of day 2

### **How to book**

Please complete the application form and return to <a href="mailto:surgicalsim@lthtr.nhs.uk">surgicalsim@lthtr.nhs.uk</a>

### Course Fee

The course fee is £200 per person.

Places are limited and competitive and are secured upon receipt of full payment. *You can book for one or both days!* 

The course fee is payable by credit card or debit card (not currently American Express). A link to our on-line payment system will be sent to you upon receipt of your completed reservation form.

# 6<sup>th</sup> UK Applied Clinical Nephrology Course

9<sup>th</sup> and 10<sup>th</sup> September 2023

### **APPLICATION FORM**

Name	
Job Title	
Organisation	
Address	
Email	
Phone	
I wish to register for the 6 <sup>th</sup> UK	Applied Clinical Nephrology Course on 9 <sup>th</sup> and 10 <sup>th</sup> September 2023
Signed	Date
Special requirements (e.g. v	vegetarian food):

Please return to <a href="mailto:surgicalsim@lthtr.nhs.uk">surgicalsim@lthtr.nhs.uk</a>