

5th Applied Clinical Nephrology Course

30th November and 1st December 2019

**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 a practical rather than theoretical course, where applied cases are the core of the teaching that enables fruitful discussions and debates through using the Quizdom software 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, 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 and East Yorkshire Hospitals NHS Trust
Email: Sunil.Bhandari@hey.nhs.uk

Programme Day One

Saturday 30th November 2019

08.30-9.00 Welcome and Registration. Tea and coffee on arrival

9.00-9.10 Introduction to Course Format

9.10-10.10 Living kidney donor cases (Dr Aimun Ahmed)

- 1. To donate or Not**
- 2. Ethical dilemmas**

10.10-11.00 TTP/HUS/aHUS cases - (Prof David Kavanagh)

11.00-11.30 Coffee break

11.30-13.00 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**

13.00-14.00 Lunch

14.00-15.30 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**

15.30-16.00 Coffee break and networking

16.00-17.00 AKI and fluid management cases (Dr Nick Selby)

- 1. Acid Base**
- 2. Dialysis modality and dose in AKI**
- 3. AKI reporting systems and Biomarkers**

17.00 End of day 1

Programme Day Two

Sunday 1st December 2019

9.00-10.30 Transplant cases (Dr Nick Torpey)

1. **Transplant immunology**
2. **Transplant follow up management-debate**
3. **To transplant or Not-Debate**

10.30-11.00 Coffee break

11.00-12.30 Haemodialysis Ward Rounds (Prof Sandip Mitra)

1. **HD Initiation, schedules & techniques**
2. **Prescribing optimum Haemodialysis**
3. **Troubleshooting complications in HD and Access**
4. **Home, self and Shared care HD**

12.30-13.30 Lunch

13.30-14.15 Peritoneal Dialysis cases

1. **CAPD / APD Prescription-Debate**

14.15-15.30 Miscellaneous cases for debate (Prof Sunil Bhandari)

1. **Cystinosis and Alport syndrome**
2. **Anaemia Management in CKD and transplant**

15.30-16.00 Coffee break

16.00-17.00 Virtual Ward Round (Dr Mark Brady)

17.00 End of day 2

How to book

Please complete the application form and return **to events.rph@lthtr.nhs.uk**

Course Fee

The course fee is £350 per person.

Places are limited and competitive and are secured upon receipt of full payment.

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.

Cancellation and refund

There will be no refund for this course as places are limited.

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APPLICATION FORM

Name _____

Job Title _____

Organisation _____

Address _____

Email _____

Phone _____

I wish to register for the 5th UK Applied Clinical Nephrology Course on 30th
November and 1st December 2019

Signed _____ Date _____

Special requirements (e.g. vegetarian food): _____

Please return to events.rph@lthtr.nhs.uk