



Liver Biopsy in the Assessment of Medical Liver Disease

To be held at the Royal College of Pathologists, 6 ALie Street London E1 8QT
Thursday 5th March 2020
5 CPD Credits

This course will provide a practical diagnostic approach to reporting medical liver biopsies, focusing on the importance of clinico-pathological correlation in assessing common patterns of liver damage. Recommended for senior trainees in Pathology and Hepatology and consultant histopathologists and gastroenterologists who are regularly involved in liver biopsy assessment (without necessarily working in a Liver Unit)

09.20 Registration and Coffee

09.50 Welcome and Introduction – **Professor Stefan Hübscher**, Birmingham

Clinical Indications and General Approaches to Liver Biopsy Interpretation

10.00 Patterns of abnormal LFTs and their differential diagnosis – **Professor Matthew Cramp**, Plymouth

10.25 Indications for liver biopsy in investigating common medical liver diseases – what information is required from a liver biopsy report? – **Dr Steve Ryder**, Nottingham

10.50 Coffee

11.20 How to handle liver biopsy specimens – specimen fixation, processing and staining methods
Dr Alberto Quaglia, Kings College Hospital, London

11.45 Basic patterns of liver damage – what information can a liver biopsy provide and what clinical information does the pathologist need? – **Professor Rob Goldin**, Imperial College, London

12.10 Lunch

Clinico-Pathological Assessment of Common Medical Liver Diseases

13.10 Fatty liver disease – **Dr Judy Wyatt & Dr Ian Rowe**, Leeds

13.55 Chronic biliary disease – **Dr Susan Davies & Dr Will Gelson**, Cambridge

14.40 Tea

15.10 Chronic hepatitis – viral and autoimmune – **Dr Chris Bellamy & Dr Andrew Bathgate**, Edinburgh

15.55 Acute hepatitis, including acute liver failure – **Professor Stefan Hübscher & Dr Palak Trivedi**, Birmingham

16.40 Panel Discussion, Questions and Answers. Concluding remarks and close

Histopathology Workshop - Liver Pathology

Friday 6th March 2020
5 CPD Credits

This slide-based practical workshop is devised for consultants working outside specialist liver centres, and trainees in stage C or D who have an interest in liver pathology. It is designed to complement the annual course; '**Liver biopsy in the assessment of medical liver disease**', but also works as a stand-alone course.

The course includes practical aspects of the interpretation of medical liver biopsies and will also cover a range of focal liver lesions.

The slides are pre-scanned and participants are requested to look at the digital images on line prior to the meeting.

During the meeting, digital slides can be viewed using iPads (Aperio ePathViewer). Delegates can bring their own iPad or there may be iPads provided.

9.00 to 10.00 Registration and Coffee.

Viewing of scanned cases as a refresher prior to the meeting. The course teachers will be available to discuss cases.

09.50 Welcome and Introduction – **Dr Judy Wyatt**, Leeds

10.00 Slides Seminar: **Dr Judy Wyatt** (Leeds) - medical liver biopsies.

11.30 Coffee and slide viewing

12.00 Slide Seminar: **Dr Sue Davies** (Cambridge) - medical liver biopsies, cases 1-7

12.45 Lunch

13.30 Slide Seminar: **Dr Sue Davies** (Cambridge) - medical liver biopsies, cases 8-13

14.15 Tea and slide viewing

14.45 Slide Seminar: **Prof Stefan Hubscher** (Birmingham) - Focal Liver Lesions (10 cases)

16.15 Concluding remarks and close

Learning Outcomes:

At the end of the session individuals should:

- Have pre-viewed a range of liver cases, as virtual slides pre-meeting, and also available using iPads during the meeting.
- Be confident in recognising common patterns of medical liver disease in liver biopsies
- Understand the role of different special stains in medical liver biopsies
- Have gained an understanding of the pathological assessment of focal liver lesions



The UK Liver Pathology group was founded in 2016 to promote excellence in liver histopathology services in the UK and Ireland, across all levels of specialisation, through professional collaboration in education, quality assurance and research.

We aim to provide a range of training and CPD materials and events, suitable for trainees and consultants in specialist and generalist settings.

This course is being run for the 6th time; it was first held as a BDIAP histopathology workshop in March 2014.

Due to the variation in provision of liver services, there is limited exposure to liver histopathology in some training programmes. This course would be particularly useful for trainees who are looking for a concise all-round practical learning opportunity in liver pathology.

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