

The diagnosis and clinical management of immunemediated liver diseases: recent advances and controversies

COURSE DIRECTORS

Dr Tu Vinh Luong Dr Aileen Marshall Prof Massimo Pinzani Prof Douglas Thorburn

FACULTY HEPATOLOGY

Emma Culver – John Radcliffe Hospital, Oxford, UK

Neil Halliday

Douglas MacDonald

Aileen Marshall

James Lee

Massimo Pinzani

Bev Kok

Douglas Thorburn

Marianne Samyn (Paediatric Hepatology) - Kings College Hospital, London, UK

OTHER DISCIPLINES

Roopinder Gilmore (Oncology)

Alexandra Pender (Onc Immunotherapy)

Tu Vinh Luong (Pathology)

Siobhan Burns (Immunology)

Maria Leandro (Rheumatology) - University College London Hospital, London, UK

Naz Kanani-Alviri (Pharmacy)

Dominic Yu (Radiology)

Joerg Pollok (Transplant Surgery)

Jenny Watkins (Pathology)



PRELIMINARY PROGRAMME OVERVIEW DAY 1

09:00-09:30	Registration and Tea / coffee
09:30-09:45	Welcome, course introduction and overview
09:45-10:15	Pre-course test
	Feedback and discussion of pre-course of test
10:15-10:45	Primary sclerosing cholangitis: diagnostic and therapeutic
	challenges – Douglas Thorburn
10:45-11:15	Primary biliary cholangitis: new drug treatments and assessment
	of treatment responses – Aileen Marshall
11:15-11:30	Tea / coffee
11:30-12:00	Autoimmune hepatitis: Advances in diagnostics and management
	approaches – Bev Kok
12:00-12:30	Diagnosis and management of hepatobiliary IgG4 related
	disease – Emma Culver
12:30-13:30	Lunch
13:30-14:00	Assessment and management of liver disease in the setting of
	primary immunodeficiency – Neil Halliday
14:00-14:30	Immune checkpoint inhibitor associated hepatitis: risk factors,
	diagnosis and management – Douglas MacDonald
14:30-15:30	Candidates split into working groups and work through case with
	course facilitator:
	Group 1: Douglas Thorburn/ Roopinder Gillmore/ Joerg Pollok –
	case with Primary Sclerosing Cholangitis
	Group 2: Aileen Marshall/ Naz Kanani-Alviri – case with Primary
	Biliary Cholangitis
	Group 3: Bev Kok / Marianne Samyn – case with Autoimmune
	Hepatitis
	Group 4: Emma Culver / Maria Leandro – case with IgG4 related
	disease
	Group 5: Neil Halliday / Siobhan Burns – case with primary
	immunodeficiency and liver disease
	Group 6: Douglas MacDonald / Alexandra Pender – a case
	with immunotherapy related liver disease
15:30-16:00	Tea / coffee
16:00-17:30	Group working on the case with facilitators
	Roving input from pathology / radiology / transplant surgeons
	where relevant for each group
17:30-18:15	Overview 1
	Dr James Lee – From SNPS to biology in liver disease
19:30	Course dinner



DAY 2

09:00-09:30	Registration and Tea / coffee
09:30-09:40	Recap of cases
09:40-10:10	Group 1 to present case: PSC
	Panel discussion of hot topics in PSC and relevant controversies
10:10-10:40	Group 2 to present case: PBC
	Panel discussion of hot topics in PBC and relevant controversies
10:40-11:10	Group 3 to present case: AIH
	Panel discussion of hot topics in AIH and relevant controversies
11:10-11:40	Tea / coffee
11:50-12:10	Group 4 to present case: IgG4 related disease
	Panel discussion of hot topics in IgG4 related disease and relevant
	controversies
12:10-12:40	Group 5 to present case: liver disease and PID
10 10 10	Panel discussion of hot topics in PID and relevant controversies
12:40-13:40	Lunch
13:40-14:10	Group 6 to present case: immune checkpoint inhibitors
	Panel discussion of hot topics in immunotherapy and relevant
44404455	controversies
14:10-14:55	Overview 2:
	Prof Massimo Pinzani – distinct mechanisms and common
	pathways in liver fibrosis associated with immune mediated liver
44.55 45.05	injury: relevance to staging, prognosis and new therapies.
14:55-15:25	Tea / coffee
15:25-15:55	Post-course test
15:55-16:30	Post test feedback
	Course feedback
	Prizes and concluding remarks