

EASL School Liver Intensive Care King's College Hospital & Royal Free London

Date 20-21 June 2025 London, United Kingdom

EASL School summary:

Course organisers:

Dr Brian Hogan, Consultant in Liver Critical Care & Hepatology Dr Tasneem Pirani, Consultant in Liver Intensive Care & ECMO Professor William Bernal, Professor of Liver Intensive Care

Faculty list with institution:

Professor Julia Wendon, Professor of Liver Intensive Care, King's College Hospital, London Professor George Auzinger, Professor of Critical Care, King's College Hospital, London Professor Rajiv Jalan, Professor of Hepatology, University College London Dr Mark McPhail, Reader and Consultant in Liver Intensive Care, King's College Hospital, London

Dr Florent Artru, Hepatologist, CHU Rennes Professor Banwari Agarwal, Professor of Liver Critical Care, Royal Free London

Dr Robert Loveridge, Consultant in Liver Intensive Care & ECMO, King's College Hospital, London

Dr Chris Willars, Consultant in Liver Intensive Care & ECMO, King's College Hospital, London

Dr Sameer Patel, Consultant in Liver Intensive Care & ECMO, King's College Hospital, London

Professor Michael Spiro, Consultant in Liver Critical Care & Anaesthesia, Royal Free London

Dr Clare Morkane, Consultant in Liver Critical Care & Anaesthesia, Royal Free London

Dr Lara Roberts, Consultant in Haematology, King's College Hospital, London

Dr Emmanuel Wey, Consultant in Infection, Royal Free London

Dr David Patch, Consultant Hepatologist, Royal Free London

Dr Rohit Saha, Consultant in Critical Care Medicine, Royal Free London

Any other information (optional):

The faculty and organisers will be supported by the team of Liver Intensives and Hepatologists at both the Royal Free Hospital and King's College Hospital.

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Detailed programme: add rows to complete the programme including coffee break, lunch, group work etc. Please note that students must be able to travel in the afternoon of the second day.

	DAY 1	
0800	Registration & Coffee	Faculty
0830	Welcome Address and introduction to the school format	Faculty
0845	What is Liver Intensive Care? – how subspeciality critical care improves outcomes for people with liver disease	B Hogan
0920	STATE OF THE ART LECTURE 1	W Bernal
	Epidemiology & current challenges in Acute Liver Failure	
1000	Coffee	
1100	Pre-course Quiz Feedback	Faculty
1130	STATE OF THE ART LECTURE 2	R Jalan
	Acute-on-Chronic Liver Failure – understanding the syndrome	
1210	Extra-hepatic surgery, assessing pre-operative risk and managing the decompensation	G Auzinger
1245	Lunch	Faculty
	Organisation into 6 groups with 5-6 students in each	
1330	Case Centered Working Groups	
	Resources:	
	Pre-reading Case Study Template Slides Mentor	
	Group 1: Hyperacute Liver Failure	R Loveridge
	Focus on preventing cerebral oedema and when to transplant a patient with acetaminophen associated Hyperacute ALF. Neuro monitoring	J Wendon B Agarwal
	 Vasoplegia / TPE Who benefits from Liver Transplant 	
	Group 2: Severe Hypoxaemia in a transplant candidate	S Patel
	 Pre-operative assessment, on-table deterioration, Pro's- and con's of extracorporeal cardiac life support 	M Spiro / C Morkane C Willars
	 HPS and PHT Definitions 	



	 Post-operative Refractory hypoxaemia Indications for ECLS 	
Gı	 Optimal care bundle for the management of organ failure in patients with cirrhosis Encephalopathy/Ascites/Renal Replacement/Fluid Management 	T Pirani M McPhail
	roup 4: Acute on Chronic Liver Failure – 'Scoop and ransplant' • Prognostication & Defining Futility: Rapid assessment and listing of a patient with cardiovascular risk factors / sarcopaenia	B Hogan F Artu R Loveridge
Gı	 Optimal management of a patient with ACLF complicated by acute variceal haemorrhage 	L Roberts D Patch W Bernal
Gı	 oup 6: Infection in Liver Intensive Care Multi-drug resistant infection and possible invasive fungal infection in a patient with ACLF awaiting liver transplant. 	E Wey G Auzinger R Saha
	 earning from experience: complex cases from the Liver tensive Care Unit Resuscitation of the patient with ALF, management of severe vasoplegic shock. Infection – Pulmonary Fungal Infection post LT When the bleeding doesn't stop – when to TIPS in ACLF – refractory portal hypertension. Heparin induced thrombocytopaenia and recurrent thrombosis in a patient Transplanted for Budd-Chiari 	B Hogan E Wey D Patch L Roberts
40.45	rate of the art lecture 3 ktra-corporeal liver support in the Liver Intensive Care Unit	J Wendon, UK

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2000	Dinner	

DAY 2				
0800	The dysregulated Immune response in Acute-on-Chronic Liver Failure	M McPhail		
0830	Case Presentation by the groups in front of the whole Faculty	Whole Faculty		
	0830 – 0900 Group 1			
	0900 – 0930 Group 2			
	0930 – 1000 Group 3			
	1000 – 1030 Group 4			
	1030 – 1045 Coffee			
	1045 – 1115 Group 5			
	1115 – 1145 Group 6			
1200	STATE OF THE ART LECTURE 4	Florent Artu		
1200	Transplantation for ACLF	1 lorent Artu		
1240	Case Based Management of Post-Liver Transplant Complications	T Pirani		
1315	Lunch & post-course Quiz	Faculty		
1400	Feedback and Final questions to the Faculty	Faculty		
1430	Prizes, Conclusions and Farewell	Faculty		

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