

ACUTE LIVER FAILURE IN PICU

Date : Thursday 11th Feb, 2021

Time : 13:00-18:15 (U.K time)

Welcome and Introduction - Dr Akash Deep & Prof Anil Dhawan

- **13:00-13:30 Acute Liver Failure in children - Evolution over time**
Prof Anil Dhawan- Consultant Paediatric Hepatologist
King's College Hospital, London
 - **13:30-14:00 Coagulation in liver failure**
Prof Roopen Arya- Consultant in Haematology and Coagulation Disorders
King's College Hospital, London
 - **14:00- 14:30 Extracorporeal support in ALF - bridge to liver transplant or spontaneous recovery ?**
Dr Akash Deep- Consultant Paediatric Intensivist,
King's College Hospital, London
 - **14:30-15:00 Non-invasive neuro-monitoring in ALF**
Prof Robert Tasker Professor of Anaesthesia (Paediatrics)
Harvard Medical School, Boston, USA
 - **15:00-15:30 Elevated ICP in ALF- strategies for peri-operative management**
Prof Pierre Tissières - Consultant Paediatric Intensivist,
Hôpitaux Universitaires Paris-Sud, Le Kremlin-Bicêtre, France
- BREAK**
- **15:45-16:15 Anesthetic considerations during liver transplantation**
Dr Anish Gupta - Consultant in Paediatric Liver Transplant Anaesthesia
King's College Hospital, London
 - **16:15-16:45 Challenges during transplantation of a child with acute liver failure**
Prof Nigel Heaton - Consultant in Paediatric Liver Transplant and Hepato-biliary surgery, King's College Hospital, London
 - **16:45- 17:15 Infections in ALF**
Dr Anita Verma - Consultant Liver Microbiologist
King's College Hospital, London
 - **17:15- 17:35 ECMO - is there a role in patients with liver disease ?**
Dr Georg Auzinger - Consultant Liver Intensivist
King's College Hospital, London
 - **17:35- 18:00 What's new in the management of ALF in children?**
Prof Anil Dhawan- Consultant Paediatric Hepatologist,
King's College Hospital, London
 - **18:00-18:15 Summing it all up**
Prof Anil Dhawan and Dr Akash Deep