

Monday 21st September 2020

JOINT BASL/BLTG OVER AND UNDERNUTRITION IN THE CIRRHOTIC PATIENT

13.30-14.10 – Session 1: Over and Undernutrition in the Cirrhotic Patient (1)
Chairs: Professor Guru Aithal & Mr Krish Menon

13.30-13.45 The burden of NASH in the UK and Europe
Dr William Alazawi

13.45-14.00 Bariatric Surgery for NAFLD and its role in the cirrhotic patient being considered for liver transplantation
Professor Jeremy Tomlinson

14.00-14.10 Q&A Session and Panel Discussion

14.10-14.15 BREAK

14.15-14.55 – Session 2: Over and Undernutrition in the Cirrhotic Patient (2)
Chairs: Dr Jo Leithead & Dr Varuna Aluvihare

14.15-14.30 Sarcopenia in liver disease: clinical relevance and potential underlying mechanisms
Professor Janet Lord

14.30-14.45 Nutritional Intervention in the patient with Cirrhosis
Dr Giles Major

14.45-14.55 Q&A Session and Panel Discussion

14.55-15.25 BREAK & VIRTUAL EXHIBITION

15.25-15.55 – Session 3: Imaging and the Liver
Chairs: Professor Neil Guha & Dr Ed Britton

15.25-15.35 MR Imaging for liver fibrosis
Dr Rohit Loomba

15.35-15.45 Metabolic imaging of the liver
Professor Penny Gowland

15.45-15.50 Q&A Session and Panel Discussion

15.50-15.55 BREAK

15.55-16.30 – Session 4: Williams Calne Lecture

Chairs: Dr Mark Aldersley & Dr Matt Armstrong

15.55-16.00 Obituaries

Professor Neil McIntyre

Professor Roger Williams

16.00-16.20 **Williams Calne Lecture** – Liver Frailty and pre-habilitation in the cirrhotic patient awaiting liver transplantation

Professor Jennifer Lai

16.20-16.30 Q&A Session

16.30-16.35 BREAK

16.35-17.30 – Session 5: Andy Burroughs Young Investigator Award

Chairs: Dr Andrew Yeoman & Professor Fiona Oakley

16.35-16.50 **Andy Burroughs Young Investigator Award: The Scarred Liver Project**

Dr Rebecca Harris

Free Papers

16.50-17.00 11 – L-Carnitine supplementation in Non-Alcoholic Fatty Liver Disease: Effects on intrahepatic triglyceride, muscle lipid fractions and liver mitochondrial energetics - results from a pilot randomised trial.

Dr Prarthana Thiagarajan

17.00-17.10 63 – Redefining poor prognostic criteria for acetaminophen-induced acute liver failure using regeneration and cell-death linked miRNA signatures

Dr Oliver Tavabie

17.10-17.20 72 – Late graft iron accumulation in patients transplanted for alcohol-related cirrhosis is associated with explant iron overload

Dr Meha Bhuvu

17.20–17.25 Closing remarks

17.25-18.00 **VIRTUAL EXHIBITION**

Tuesday 22nd September 2020

- 11.00-11.30 Industry symposia sponsored by **Shionogi**
Changing times – opportunities for optimising management of severe thrombocytopenia with TPO-RAs
Professor Markus Peck-Radosavljevic
Dr Andy Holt
Helen Caldwell
- 11.00-11.30 Industry symposia sponsored by **Norgine**
Muscle matters in hepatic encephalopathy
Professor Debbie Shawcross
Dr Andrew Yeoman
- 11.30-11.55 **VIRTUAL EXHIBITION**
- 12.00-12.30 Industry symposia sponsored by **Intercept**
Risk stratification in PBC: could identifying senescence help?
Professor David Jones
- 12.00-12.30 Industry symposia sponsored by **W L Gore**
PORTAL HYPERTENSION & TIPPS: What does the future hold for 2020 and beyond?
Dr David Patch
Dr Dhiraj Tripathi
Professor Guru Aithal
- 12.30-12.55 **VIRTUAL EXHIBITION**

TECHNOLOGY IN TRANSLATION SYMPOSIUM

- 13.00-13.40 – Session 6: Technology in Translation Symposium**
Chairs: Professor Jude Oben & Professor Phil Newsome
- 13.00-13.15 Precision cut liver: modelling NAFLD and future targets for drug development
Professor Jelena Mann
- 13.15-13.30 Rare disease modelling: Hereditary NAFLD
Dr Jane Grove & Dr Nick Hannan
- 13.30-13.40 Q&A Session and Panel Discussion

13.42-14.17 – Session 7: British Liver Trust Lecture

Chairs: Pamela Healy OBE & Professor Guru Aithal

- 13.42-13.47 Introduction to BLT Lecture
Pamela Healy OBE
- 13.47-14.07 **British Liver Trust Lecture** – Blurring the boundaries of health care for chronic liver diseases
Professor Neil Guha & Dr Jo Morling
- 14.07-14.17 Q&A Session and Panel Discussion
- 14.17-14.20 **BREAK**

14.20-15.20 – Session 8: Technology in Translation Symposium continued & Prize Lectures

Chairs: Dr Jane Hartley & Professor Chris Goldring

- 14.20-14.35 Biomarkers and liver injury
Professor James Dear
- 14.35-14.50 **Dame Sheila Sherlock Research Award**
Dr Abhishek Chauhan
- 14.50-15.10 **Alex Mowat Lecture** - Advances in the management of inborn errors of metabolism.
Professor Paul Gissen
- 15.10-15.20 Q&A Session and Panel Discussion
- 15.20-15.50 **BREAK & VIRTUAL EXHIBITION**

15.50-16.45 – Session 9: New Frontiers in Hepatology

Chairs: Dr Vicky Snowden & Dr Deepak Joshi

- 15.50-16.05 Equality in Science
Professor Mala Rao
- 16.05-16.20 Liver Regeneration and repair
Professor Stuart Forbes
- 16.20-16.35 A Good death
Dr Ben Hudson
- 16.35-16.45 Q&A Session and Panel Discussion
- 16.45-16.50 **BREAK**

16.50-17.20 – Session 10: Free Papers

Chairs: Professor Raj Mookerjee & Dr David Sheridan

- 16.50-17.00 35 – Changes in alcohol-related liver disease admissions over the time of minimum unit pricing of alcohol: the GRI Q4 study
Dr Sardar Chaudhary
- 17.00-17.10 54 – Methotrexate: an innocent bystander in the development of liver fibrosis, findings of the STRATIFY study
Dr Lucy Turner
- 17.10-17.20 58 – Amino acid substitution in genotype 3a hepatitis C virus polymerase protein affects responses to sofosbuvir and interferon alpha and inhibits apoptosis
Dr Wing-yiu Jason Lee
- 17.20-17.25 Closing remarks
- 17.25-18.00 **VIRTUAL EXHIBITION**

Wednesday 23rd September 2020

12.30-13.25 **VIRTUAL EXHIBITION**

12.45-13.10 **BASL ANNUAL BUSINESS MEETING – Everyone Welcome**

ASCITES SYMPOSIUM

13.30-14.25 – Session 11: Ascites Symposium

Chairs: Professor Debbie Shawcross & Dr Rebecca Jones

13.30-13.45 Albumin: native, effective and therapeutic.
Professor Alastair O'Brien

13.45-14.00 Does albumin infusion prevent refractory ascites?
Professor Paolo Caraceni

14.00-14.15 Long term drainage of refractory ascites in the patient with end stage liver disease – what is the case of need and what is the evidence?
Professor Sumita Verma

14.15-14.25 Q&A Session and Panel Discussion

14.25-14.30 **BREAK**

14.30-15.20 – Session 12: The HCC-UK/BASL/NCRAS partnership & Ralph Wright Lecture

Chairs: Dr Aileen Marshall & Dr Ian Rowe

14.30-14.50 HCC-UK/BASL/NCRAS partnership
Dr Anya Burton

14.50-15.10 **Ralph Wright Lecture** - Accessible innovations to tackle global challenges: Cirrhosis and Hepatocellular carcinoma
Professor Philip Johnson

15.10-15.20 Q&A Session and Panel Discussion

15.20-15.50 **BREAK & VIRTUAL EXHIBITION**

15.50-16.30 – Session 13: Free Papers

Chairs: Dr Dhiraj Tripathi & Pinelopi Manousou

15.50-16.00 38 – Carvedilol versus endoscopic band ligation for secondary prophylaxis of variceal bleeding - long term follow-up of a multicentre randomised controlled study
Dr Philip Dunne

- 16.00-16.10 86 – A genome-wide association study of severe alcoholic hepatitis
Mr Moksh Sharma
- 16.10-16.20 95 – Exploring genetic variation of PDCD1, which encodes T-cell receptor PD-1, in patients with non-alcoholic fatty liver disease (NAFLD) and hepatocellular carcinoma (HCC)
Professor Helen Reeves
- 16.20-16.30 99 – Hepatitis C Test and Treat Roadshow - Reaching homeless communities across the West Midlands, UK
Mr Danny Morris
- 16.30-16.35 BREAK
- 16.35-18.00 – Session 14: The Impact of COVID-19 on liver patients and the Environment**
Chairs: Professor Michael Heneghan & Professor Matthew Cramp
- 16.35-16.50 COVID-HEP Registry
Dr Tom Marjot
- 16.50-17.00 Free paper
89 – Liver transplantation does not significantly increase risk of mortality from SARS-CoV-2 infection: International registry data
Dr Gwilym Webb
- 17.00-17.15 Impact on transplantation services
Professor Umberto Cillo
- 17.15-17.30 COVID19 and the environment
Dr William Stableforth
- 17.30-17.45 Q&A Session and Panel Discussion
- 17.45-18.00 Final comments and close
Professor Guru Aithal