FRONTIERS IN HEPATOLOGY VII
– Intestinal Dysbiosis and the Microbiome in Liver Disease –

9th October 2018
Venue: The Institute of Hepatology London, 111 Coldharbour Lane, London, SE5 9NT

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08.30 – 08.55  Registration and refreshments

08.55 – 09.00  Welcome and Introductory remarks
Professor Roger Williams, CBE, Director, Institute of Hepatology London, London, UK

SIGNIFICANCE OF GUT BACTERIAL TRANSLOCATION
Chair: Dr Mark McPhail, King’s College London, London, UK

09.00 – 09.25  Interactions of Mucosal Immunology and the Mycobiome
Professor Julian Naglik, King’s College London, London, UK

09.25 – 09.50  Gut Microbial-host Interactions
Professor Maria Rescigno, Dendritic Cell Biology and Immunotherapy Unit, Milan, Italy

09.50 – 10.15  Gut–Liver Axis in Cirrhosis
Professor Jonel Trebicka, European Foundation for the Study of Chronic Liver Failure (EF-CLIF), Barcelona, Spain

10.15 – 10.30  General Discussion

10.30 – 11.00  Refreshments

11.00 – 11.25  Combining anaerobic culturing and metagenomic sequencing to study the microbiome
Dr Hilary Browne, Wellcome Trust Sanger Institute, Cambridgeshire, UK

11.25 – 11.50  Environmental Influences on Intestinal Homeostasis and Inflammation
Professor Brigitta Stockinger, The Francis Crick Institute, London, UK

11.50 – 12.15  Microbiota Associations in Multiple Disorders
Professor Tim Spector, King’s College London, London, UK

12.15 – 12.30  General Discussion

12.30 – 13.30  Lunch

ASSOCIATED SYSTEMIC IMMUNE REACTIONS
Chair: Professor Roger Williams, CBE

SIR RALPH KOHN MEMORIAL LECTURE

13.30 – 14.15  Systemic Inflammation Liver Disease & Multi-organ Failure
Professor Richard Moreau, Liver Unit, Hôpital Beaujon, Paris, France

14.15 – 14.20  Presentation of Award
POTENTIAL FOR LIVER DISEASE AND PATIENT CARE

14.20 – 14.45 Dysfunctional Immunity in Cirrhosis Driven by ‘Leaky’ Gut
Dr Shilpa Chokshi, Institute of Hepatology London, London, UK

14.45 – 15.10 Inflammasone Activation Driven by Bacterial Translocation
Dr Gautam Mehta, University College London & Institute of Hepatology London

15.10 – 15.40 Refreshments

Chair: Professor Stig Bengmark, Professor Emeritus, Medical Faculty of Lund University, Sweden

15.40 – 16.05 Microbiome and Bacterial Translocation in Liver Disease
Professor Peter Starkel, Clinique Universitaire Saint-Luc, Brussels, Belgium

16.05 – 16.30 Yaq-001: A novel strategy to modulate the gut-liver axis in cirrhosis and NAFLD
Professor Rajiv Jalan, UCL Institute for Liver & Digestive Health, Royal Free Hospital, London, UK

16.30 – 16.55 Significance of Oral Dysbiosis in Liver Disease
Dr Vishal Patel and Dr Lindsey Edwards, Institute of Hepatology London, London, UK

16.55 – 17.10 Roundtable Discussion
Chair: Professor Stig Bengmark, Participants: Dr Richard Moreau, Dr Shilpa Chokshi, Dr Gautam Mehta, Professor Peter Starkel, Professor Rajiv Jalan, Dr Vishal Patel, Dr Lindsey Edwards

17.10 – 17.15 Close of meeting: Professor Roger Williams, CBE

17.15 – 18.15 Reception – wine and canapés

CPD accredited by the Federation of the Royal Colleges of Physicians of the United Kingdom – 6 category 1 (external) credits

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For details and to reserve a place at this conference, please contact Enda O'Sullivan on 020-7255 9833 or e-mail: e.o'sullivan@researchinliver.org.uk

The educational content of this meeting is sponsored with an unconditional grant from the following pharmaceutical companies who have had no input into the agenda:-

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