FRONTIERS IN HEPATOLOGY
Non-alcoholic Fatty Liver Disease & the Metabolic Syndrome
– Key questions on disease consequences and treatment –

24th November 2015

Venue: The Academy of Medical Sciences, 41 Portland Place, London, W1B 1QH

Scientific organisers: Professor Roger Williams CBE, Director, Institute of Hepatology, London and Professor Chris Day, Pro-Vice Chancellor and Professor of Liver Medicine, Newcastle University

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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, UK

INTERRELATIONSHIPS OF NAFLD AND METABOLIC SYNDROME
Chair: Professor Roger Williams, CBE, Institute of Hepatology, London

09.00 – 09.25 NAFLD 2015: An overview
Professor Chris Day, Newcastle University, Newcastle, UK

09.25 – 09.50 Metabolic Syndrome 2015: An overview
Professor Michael Roden, UKD Heinrich Heine University, Düsseldorf, Germany

09.50 – 10.15 NAFLD, insulin resistance and Metabolic Syndrome: chicken or egg?
Professor Hannele Yki-Järvinen, University of Helsinki, Helsinki, Finland

10.15 – 10.40 NAFLD in absence of Metabolic Syndrome
Dr Yusuf Yilmaz, Marmara University, Istanbul, Turkey

10.40 – 11.10 Refreshments

FACTORS IN DISEASE PROGRESSION
Chair: Professor Chris Day, Newcastle University, Newcastle

11.10 – 11.35 Putative mechanisms and molecular pathways
Dr Wing-Kin Syn, Institute of Hepatology, London, UK

11.35 – 12.00 New links between liver and metabolism – bile acids, their receptors and FGFs
Professor Michael Trauner, Medical University of Vienna, Vienna, Austria

12.00 – 12:25 Influence of genetic factors
Dr Quentin Anstee, Newcastle University, Newcastle, UK

12.25 – 12.50 Natural history and predictors of disease progression
Dr Mattias Ekstedt, Linköping University, Linköping, Sweden

12.50 – 13.15 General discussion – Chair: Professor Chris Day, Newcastle University, Newcastle
13.15 – 14.15 Lunch

NEW, ESTABLISHED AND EMERGING THERAPIES
Chair: Professor Philip Newsome, University of Birmingham, Birmingham, UK

14.15 – 14:40 The role of modifying dietary factors and dietary supplements in the management of NAFLD
Professor Christopher Byrne, University of Southampton, Southampton, UK

14.40 – 15.05 Lifestyle strategies for NAFLD
Professor Michael Trenell, Newcastle University, Newcastle, UK

15.05 – 15.30 Emerging pharmacotherapies for NAFLD
Professor Vlad Ratziu, Institute for Cardiometabolism and Nutrition, Paris, France

15.30 – 15.55 Benefits of bariatric surgery including diabetes control
Mr Andrew Jenkinson, University College London Hospital, London, UK

15.55 – 16.25 Refreshments

APPROPRIATE HOSPITAL AND COMMUNITY CARE
Chair: Professor Simon Taylor-Robinson, Imperial College London, London, UK

16.25 – 16.50 The Metabolic Physician and multidisciplinary hospital care
Professor Nick Finer, University College London Hospitals, London, UK

16.50 – 17.15 Screening for NAFLD and NASH in the community
Dr Stephen Ryder, University of Nottingham, Nottingham, UK

17.15 – 17.30 EPoS and The European NAFLD Registry - a platform for collaborative research in NAFLD
Dr Quentin Anstee, Newcastle University, Newcastle, UK

17.30 – 17.45 Future directions – Chair: Professor Roger Williams, CBE, Institute of Hepatology, London and Professor Chris Day, Newcastle University, Newcastle

CPD accreditation by the Federation of the Royal Colleges of Physicians of the United Kingdom has been applied for

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

This meeting is also sponsored with an unconditional educational grant from the following pharmaceutical company:-

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