



**MASLD 2025**  
**DEC 8, ONLINE**

# Global Virtual Symposium on Metabolic Dysfunction-Associated Steatotic Liver Disease

**Time:** 16:30 IST | 11:00 AM UK | 6:00 AM EST

## Scientific Program



<https://masld.scirease.org/>

### 16:30 – 16:35 Welcome & Introduction to MASLD 2025

**Session Chair** **Rohit A. Sinha, PhD**, *Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, India*

**16:35 – 17:05 William Alazawi, MB PhD, FRCP**, *Queen Mary University of London, United Kingdom*  
Advances in the Pathogenesis of MASH and Fibrosis

**17:05 – 17:35 Shiv Kumar Sarin, MD, DM**, *Institute of Liver and Biliary Sciences, New Delhi, India*  
Non-communicable Diseases and MASLD: Policy Gaps and Action Points

**17:35 – 18:05 Partha Chakrabarti, MD, PhD**, *CSIR-Indian Institute of Chemical Biology, West Bengal, India*  
Proteotoxicity in MASLD

**18:05 – 18:35 Ashwani K. Singal, MD**, *University of Louisville School of Medicine, KY, USA*  
Emerging Liver Targeted Pharmacologic Treatments for MASH

**18:35 – 19:05 Prosenjit Mondal, PhD**, *IISER Berhampur, India*  
Exploring Liver-to-Pancreatic Islet Communication to Uncover Mechanisms that Propel  $\beta$ -cell Dysfunction in MAFLD

### 19:05 – 19:30 Networking Break

**Session Chairs** **Partha Chakrabarti, MD, PhD**, *CSIR-Indian Institute of Chemical Biology, West Bengal, India*  
**Prosenjit Mondal, PhD**, *IISER Berhampur, India*

**19:30 – 20:00 Prasanna Kumar Santhekadur, PhD**, *JSS Medical College, Mysore, India*  
Novel Insights on Beneficial Role Dietary Short Chain Fatty Acids (SCFAs) on Metabolic Dysfunction-Associated Steatotic Liver Disease and HCC

**20:00–20:30 Rohit A. Sinha, PhD**, *Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, India*  
Hormonal Therapy for MASH

**20:30–21:00 Saumya Jayakumar, MD**, *University of Alberta, Edmonton, Canada*  
MASLD and Pregnancy – Considerations and Management

**21:00 – 21:30 Takhar Kasumov, PhD**, *Northeast Ohio Medical University, OH, USA*  
Impact of High Fat Diet-Induced MASLD on Tau Pathology in hTau Mouse Model

**21:30 – 22:00 Rahima A. Bhanji, MD**, *University of Alberta, Edmonton, Canada*  
Sarcopenia in MASLD

**22:00 – 22:30 Winston Dunn, MD**, *University of Kansas Medical Center, KS, USA*  
Sex-Specific Risk Thresholds of Binge Drinking Frequency for Advanced Fibrosis in the United States

### 22:30 Closing Remarks

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