



10th NAFLD Study Group 3rd Spring Virtual Meeting May 12 - 13, 2022 - 4:00 PM (Rome)

16:00 Wellcome / Hannele Yki-Järvinen

NASH and the redox state

Chair Catherine Postic

16:05 **Jennifer Rieusset**, Lyon, France - A new role of endoplasmic reticulum-mitochondria calcium coupling in hepatic insulin resistance and steatosis during MAFLD.

16:30 **Panu Luukkonen**, Helsinki, Finland - NASH and the intramitochondrial redox state

16:55 **Mingfeng Xia**, Shanghai, China - Altered redox state predicts NASH in Chinese

17:20 Break

New Insights into circulating and imaging Biomarkers

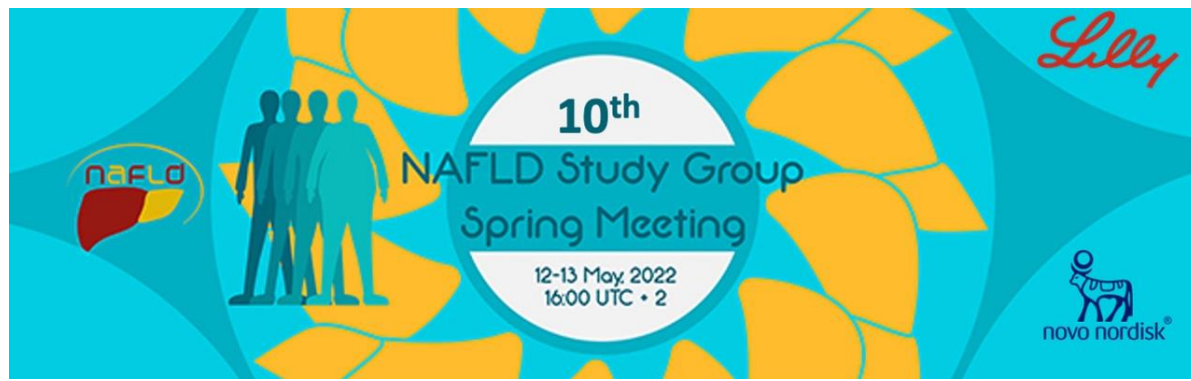
Chair Amalia Gastaldelli

17:25 **Sami Qadri**, Helsinki, Finland - Impact of obesity on biomarker performance in NAFLD

17:55 **Detlef Schuppan**, Mainz, Germany - Multiprotein platforms and biomarkers of NAFLD

18:25 **Claude B Sirlin**, San Diego, CA, USA - Recent advances in MRE in identifying features of NAFLD

18:50 End of Day 1



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Friday, May 13

Diet and NAFLD

Chair Hannele Yki-Järvinen

16:00 **Roy Taylor**, Newcastle, UK (20+5 min) - Thresholds for metabolic effects of excess liver fat across the BMI range (ReTUNE and DiRECT trials)

16:25 **Shira Zelber-Sagi**, Tel-Aviv, Israel - Lessons from recent dietary intervention trials

16:50 **Kitt Petersen**, Yale, USA - Mechanisms underlying effects of caloric restriction in NAFLD

17:15 Break

Update on pharmacotherapy of NASH

Chair Bart Staels

17:30 **Sven Francque**, Edegem, Belgium - PPAR agonists: successes and failures

17:55 **Vlad Ratziu** Paris, France - Update on therapeutic targets into clinical development

18:20 Closing remarks



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Scientific committee

Hannele Yki-Jarvinen (Chair, Finland),

Bart Staels (France),

Amalia Gastaldelli (Italy)

Organizing team

Caroline Bonner and Chiara Saponaro (Webinar organization, France)

Maria Joao Meneses (Social media, Portugal)

Yannick Carbonnaux (Graphic Designer, France)

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