



**ISHSR**

International **Society** for  
HEPATIC SINUSOIDAL RESEARCH

THE INTERNATIONAL SOCIETY FOR  
HEPATIC SINUSOIDAL RESEARCH PRESENTS:

# THE 2024 LIVER SINUSOID MEETING

APRIL 24-26 2024  
UNIVERSITY OF ILLINOIS AT CHICAGO

**PRELIMINARY PROGRAM**

[WWW.ISHSR.NET](http://WWW.ISHSR.NET)



**APRIL 24**

**WELCOME REMARKS**

**NATALIA NIETO (UNIVERSITY OF  
ILLINOIS AT CHICAGO, CHICAGO)**

**ISHSR PRESIDENT**

**LIVER DISEASE AT THE SINGLE CELL  
RESOLUTION LEVEL**

**SONYA MACPARLAND  
(TORONTO GENERAL HOSPITAL  
RESEARCH INSTITUTE, TORONTO)**

**HIGH FIDELITY ORGANOID CULTURE  
MODELS RECAPITULATING THE  
FIBROTIC ECM MICROENVIRONMENT  
IN LIVER DISEASE**

**ROBERT SCHWARTZ  
(WEILL MEDICAL COLLEGE OF CORNELL  
UNIVERSITY, NEW YORK)**

**POSTER SESSION**

**CELL FATE TRACING IN  
LIVER DISEASE**

**TATIANA KISSELEVA (UNIVERSITY OF  
CALIFORNIA SAN DIEGO, SAN DIEGO)**

**WELCOME RECEPTION**



**APRIL 25**

**CELL-CELL COMMUNICATION IN  
TRIGGERING AND DRIVING  
PROGRESSION OF LIVER DISEASE:  
NOVEL BIOENGINEERED TOOLS**  
SALMAN KHETANI (UNIVERSITY OF  
ILLINOIS AT CHICAGO, CHICAGO)

**INTERORGAN COMMUNICATION IN  
CHRONIC LIVER DISEASE**  
CRISTINA LLORENTE (UNIVERSITY OF  
CALIFORNIA SAN DIEGO, SAN DIEGO)

**ORAL PRESENTATIONS**

**ENDOTHELIAL CELL SIGNALING IN  
LIVER DISEASE**  
SAMAR IBRAHIM  
(MAYO CLINIC, ROCHESTER)

**CELLULAR OXIDATIVE AND  
METABOLIC STRESS IN  
LIVER DISEASE**  
MARIA LAUDA TOMASI (CEDARS-SINAI  
MEDICAL CENTER, LOS ANGELES)

**NOVEL MACROPHAGE POPULATIONS  
AND LIVER DISEASE RESOLUTION**  
NATALIA NIETO (UNIVERSITY OF  
ILLINOIS AT CHICAGO, CHICAGO)

**POSTER SESSION**

**SOCIAL ACTIVITY**



**APRIL 26**

**THERAPEUTIC MODULATION OF THE  
IMMUNE MICROENVIRONMENT IN  
LIVER DISEASE**

**FRANK TACKE (CHARITÉ UNIVERSITY  
MEDICAL CENTER, BERLIN)**

**POSTER SESSION**

**PRESIDENT'S CHOICE**

**LIVER REPAIR USING LIPID  
NANOPARTICLE-COMPLEXED  
NUCLEOSIDE-MODIFIED MRNA**

**VALERIE GOUON-EVANS  
(BOSTON UNIVERSITY, BOSTON)**

**CLOSING REMARKS,  
AWARDS CEREMONY &  
INVITATION TO THE 2026 LIVER  
SINUSOID MEETING**

**JORDI GRACIA-SANCHO  
(IDIBAPS - HOSPITAL CLÍNIC,  
BARCELONA & INSELSPITAL, BERN)  
ISHSR PRESIDENT 2024-2026**