

CA-17112: PROSPECTIVE EUROPEAN DRUG-INDUCED LIVER INJURY NETWORK
WORKSHOP OMICS STUDIES IN DILI ALONG WITH A SESSION ON DILI IN PAEDIATRICS
WORKING GROUPS/ 7th CORE GROUP/ 5th MANAGEMENT COMMITTEE MEETINGS
09-11 SEPTEMBER 2022. ISTANBUL, TURKEY

September 09

14.00-15.00: **Registration**

Click [HERE](#) to join remotely

15.00-15.10: **Welcome.** Professor Raul J Andrade and Guruprasad P Aithal, CA-17112.

DILI IN CHILDREN (15 minutes talk + 5 min for discussion)

Chairs: Girish Gupte, Birmingham Women's and Children's Hospital, UK
Çiğdem Arıkan, Koç University, Turkey

15.15-15.35: Epidemiology of DILI in children

Girish Gupte, Birmingham Women's and Children's Hospital, UK

15.45-16.05: Clinical spectrum and outcomes: similarities and differences with adults

Robert Fontana, University of Michigan Medical School, Michigan, US

16.15-16.35: Causality assessment methods in pediatric DILI

Seema Alem, Institute of Liver and Biliary Sciences, India

16.45-17.05: **COFFEE BREAK**

17.10-17.30: Drug-induced autoimmune hepatitis or autoimmune hepatitis?

Giorgina Miele Vergani, King's College London, UK

17.40-18.00: Establishing a DILI registry of children and adolescents

TBA

18.10-18.30. **ROUND TABLE.** Chairs:

18.40-20.00: **Welcome drink & Networking**

September 10

WORKSHOP OMICS Studies in Drug-Induced Liver Injury along with a session on DILI in Paediatrics

Click [HERE](#) to join remotely

SHORT PRESENTATIONS (10 min talk + 5 min for discussion)

Chairs: Cihan Yurdaydın, Koç University, Turkey
Murat Akyildiz, Koç University, Turkey

09.00-09.15: DILI-AIH immune phenotyping

Muhammed Yuksel, Koç University, Turkey

09.15-09.30: Mechanisms of checkpoint inhibitor-induced liver injury

Stuart Astbury, University of Nottingham, UK

09.30-09.45: Pediatric DILI cohort

Seema Alem, India

09.45-10.00: Incidence and risk factors of checkpoint inhibitor-induced liver injury

Edmond Atallah, University of Nottingham, UK

10.00-10.15: Therapeutic management of drug-induced liver injury in children: findings from a comprehensive literature review

Hao Niu and Ismael Alvarez, University of Malaga, Spain

10.15-10.45: **COFFEE BREAK**

OMICS STUDIES IN DRUG-INDUCED LIVER INJURY (15 minutes talk + 5 min for discussion)

Chairs: Müjdat Zeybel, Koç University, Turkey

Guruprasad Aithal, University of Nottingham, UK

10.45-11.05: Genome-wide association studies in DILI: towards polygenic risk scores?

Guruprasad Aithal, University of Nottingham, UK

11.05-11.25: Comparative transcriptomics of DILI in zebrafish and mammals

Ozlen Konu, Bilkent University, Turkey

11.25-11.45: Plasma and tissue proteomic profiling in DILI

TBA

11.45-12.05: Metagenomics in acute liver injury: gut-liver axis in DILI

Saeed Shoaie, King's College London, UK

12.05-12.25: Building a transcriptomic atlas in DILI

Adil Mardinoğlu, Royal Institute of Technology, Sweden and King's College London, UK

12.05-13.00 **ROUND TABLE.** Chairs:

13.00-14.30: **LUNCH**

14.30-15.45: **Updates on WG projects. Plenary Session.**

[Click HERE to join virtually](#)

WG1. Prof. Helena Cortez-Pinto & Jane Grove (10 minutes + 5 for discussion)

WG2. Prof. Gerd A Kullak Ublick & Prof. Ann Daly (10 minutes + 5 for discussion)

WG3. Prof. José Fernández Checa & Leonard J Nelson (10 minutes + 5 for discussion)

WG4. Prof. Einar Stefán Björnsson (10 minutes + 5 for discussion)

WG5. Drs Simona Stankevičiūtė & Thomas Hammond (10 minutes + 5 for discussion)

15.45-16.05: **COFFEE BREAK**

16.10-18.10. **WORKING GROUP PARALLEL SESSIONS.**

[Click HERE to join meeting](#)

18.10-18.30. **FINAL DISCUSSION**

20.00. **DINNER**

September 11

09.00-10.30. **CORE GROUP MEETING**
[Click HERE to join meeting](#)

10.30-11.00. **COFFEE-BREAK**

11.00-13.00. **MANAGEMENT COMMITTEE MEETING**
[Click HERE to join meeting](#)

13.00-14.30. **LUNCH**

14.30-16.00. **Strategic planning of final deliverables and future perspectives.**
Chairs: Müjdat ZEYBEL, Raul J ANDRADE, Guruprasad P AITHAL
[Click HERE to join meeting](#)