

Thursday 03.07.2024

- 08.45 ● WELCOME AND INTRODUCTION
Frédéric LIOTÉ (France), Fernando PEREZ-RUIZ (Spain)

MORNING-SESSION 1 moderated by Jessica BERTRAND (Germany) & Hervé KEMPF (France)

- 09.00 ○ Bones and Eggshells: Mineralization of extracellular matrix fiber networks in 3D by X-ray and electron tomography
Marc MCKEE (Québec - Canada)
- 09.20 ○ Ectopic calcification
Catherine CHAUSSAIN (France)
- 09.40 ○ New insights into the key role played by inflammation in chronic kidney disease-induced cardiovascular calcifications
Lucie HÉNAUT (France)
- 10.10 ○ Title to be precised
Carlo Alberto PAGGI (The Netherlands)

- 10:30 ● *Coffee break*

MORNING-SESSION 2 moderated by Sonia NASI (Switzerland) & Tania CRISAN (Romania)

- 11.00 ○ 4 ORAL ABSTRACTS (10 min + 5 min Q&A)
- 12.00 ○ Ppi homeostasis and human diseases
Christophe DURANTON (France)
- 12.20 ○ Fasting and crystal-induced inflammation
Hang-Korng EA (France)
- 12.40 ● *Lunch break*

AFTERNOON - SESSION 1 moderated by Leo JOOSTEN (The Netherlands) & Hang-Korng EA (France)

- **Keynotes: «IL-1 in all its stages»**
- 13.45 ○ From IL-1 discovery to novel therapeutic strategies in diseases
Charles DINARELLO (United States)
- 14.30 ○ Induction of trained immunity: role of IL-1 family of cytokines
Mihai NETEA (The Netherlands)
- 15.15 ○ 15th ECN PRIZE
- 15.30 ○ How IL-1 started 2 revolutions: innate immunity and immunometabolism
Luke O'NEILL (Ireland)
- 16.15 ○ Gene regulation, non-coding RNA landscape in IL-1 mediated inflammation
Musa MHLANGA (The Netherlands)

AFTERNOON - SESSION 2 moderated by Robert TERKELTAUB (United States), Fernando PEREZ-RUIZ (Spain)

- 17.00 ○ 6 ORAL ABSTRACTS (10 min + 5 min Q&A)
- 18.30 ● 15th ECN official photography (session 1)

Friday 03.08.2024

08.45 ● **WELCOME**

Frédéric LIOTÉ (France), Hang-Korng EA (France)

MORNING-SESSION 1 moderated by Tony MERRIMAN (New Zealand) & Tristan Pascart (France)

09.00 ○ **Genetics of hyperuricemia**

Anna KOTTGEN (Germany)

09.30 ○ **Lung and joint: same culprit?**

Tony MERRIMAN (New Zealand)

10.00 ○ **Gout in French Polynesia**

Tristan PASCART (France)

10.30 ● *Coffee break*

MORNING-SESSION 2 moderated by Alexander SO (Switzerland) & Robert TERKELTAUB (United States)

11.00 ○ **4 ORAL ABSTRACTS** (10 min + 5 min Q&A)

12.00 ○ **SGLT2i and gout**

Hyon CHOI (United States)

12.30 ● *Lunch break*

AFTERNOON - SESSION 1 moderated by Michael Doherty (UK) & Hyon Choi (United States)

○ **The Great Debate: which crystals within wall arteries?**

13.45 ○ **> Pro**

Speaker to be confirmed

14.15 ○ **> Con**

Fabio BECCE (Switzerland)

14.45 ○ Speaker and subject to be confirmed

15.15 ○ **Mortality in gout: effect of ULT**

Marian ANDRES (Spain)

● *15th ECN official photography (session 2)*

15.45 ● *Coffee break*

AFTERNOON - SESSION 2 moderated by Frédéric LIOTÉ (France) & Fernando PEREZ-RUIZ (Spain)

16.15 ○ **The gut as an effector in gout**

Robert TERKELTAUB (United States)

16.45 ○ **IL-6 pathway and crystal-induced arthritis**

Augustin LATOURTE (France)

17.20 ● **FAREWELL**

Frédéric LIOTÉ (France), Fernando PEREZ-RUIZ (Spain)