

European Crystal Network 10th workshop 2019

March 14-15 / Paris, Espace Saint-Martin

PROGRAM

NEW LOCATION: Espace Saint-Martin - 199 bis rue Saint-Martin - 75003 Paris

Thursday, March 14, 2019

AM SESSION

- 08:30 - 09:00 Frédéric LIOTÉ (Paris, France), Fernando PEREZ-RUIZ (Biskay, Spain), Alex SO (Lausanne, Switzerland)
WELCOME AND INTRODUCTION
- 09:00 - 09:30 Björne BUSSE (Hambourg, Germany)
TISSUE CALCIUM CRYSTAL CHARACTERIZATION IN TISSUES
- 09:30 - 10:00 Claudia GÖTTSCHE (Germany)
MICROCALCIFICATION - A CARDIOVASCULAR RISK FACTOR
- 10:00 - 10:30 Magnus BÄCK (Stockholm, Sweden)
VASCULAR CALCIFICATIONS AND CARDIOVASCULAR DISEASES
- 10:30 - 10:45 **Coffee break**
- 10:45 - 11:15 Sonia NAFSI (Lausanne, Switzerland)
H₂S AND CALCIFICATION: UPDATES
- 11:15 - 11:45 Jessica BERTRAND (Magdeburg, Germany)
BCP CRYSTALS REGULATING ECM SULFATION AND DOWNSTREAM SIGNALING CASCADES.
- 11:45 - 12:30 **3 ORAL COMMUNICATIONS INCLUDING 2019 ECN PRIZE**
- 12:30 - 13:45 **Lunch and networking – Poster tour**

PM SESSION

- 13:45 - 14:15 Hang-Korng EA (Paris, France)
GITELMAN DISEASE AND CALCIFICATIONS
- 14:15 - 14:45 Fabio BECCE (Lausanne, Switzerland)
NEW INSIGHTS IN IMAGING MODALITIES IN CALCIUM CRYSTAL DEPOSIT DISEASES
- 14:45 - 15:15 Nathalie BUSSO (Lausanne, Switzerland)
XANTHINE OXIDASE IN GOUT
- 15:15 - 15:45 Leo JOOSTEN (Nijmegen, Holland)
EPIGENETICS MODIFICATION BY URATE
- 15:45 - 16:00 **Coffee break.**
- 16:00 - 16:30 David MOUNT (Boston, USA)
INSULIN AND IGF-1: genetic and physiological influences on human uric acid homeostasis
- 16:30 - 17:00 Robert TERKELTAUB (San Diego, USA)
VARIABILITY OF GOUTY INFLAMMATION
- 17:00 - 17:45 **3 ORAL COMMUNICATIONS**

Friday, March 15, 2019

AM SESSION

- 08:30 - 09:00 Anna KOTTGEN (Freiburg, Germany)
UPDATES IN GENETICS OF SERUM URATE
- 09:00 - 09:30 Tony MERRIMAN (Dunedin, NZ)
GWAS UPDATE AND GOUT
- 09:30 - 10:00 Richard REYNOLDS (Birmingham, USA)
PROFILING GENOMIC REGIONS FOR JOINT EFFECTS ON SERUM URATE AND GOUT
- 10:00 - 10:30 Hyon CHOI (Boston, USA)
DISSECTING AND TACKLING THE MODERN GOUT EPIDEMIC
ADVANCES IN THE EPIDEMIOLOGY OF GOUT
- 10:30 - 11:00 **Coffee break**
- 11:00 - 11:30 Lisa STAMP (Otago, NZ)
- 11:30 - 12:15 Mihai G. NETEA (Nijmegen, Holland)
Keynote ECN 2019: Trained immunity and cardiovascular diseases
- 13:00 - 14:00 **Lunch time and poster viewing**

PM SESSION

- 14:00 - 14:30 Nicola DALBETH (Otago, NZ)
PATIENTS' RELATED OUTCOMES: Illness perceptions and gout
- 14:30 - 15:00 Abhishek ABHISHEK (Nottingham, UK)
PATIENTS' RELATED OUTCOMES: improving adherence
- 15:00 - 15:30 Mats DEHLIN (Sweden)
BURDEN OF DISEASE: hospitalization burden
- 15:30 - 16:00 Pascal RICHETTE (Paris, France)
CLUSTERS OF COMORBIDITIES AND GOUT
- 16:00 - 16:30 **Coffee break**
- 16:30 - 17:30 **THE BIG CONTROVERSY 2019**
Eliseo PASCUAL (Alicante, Spain)
GOUT IS A HISTOPATHOLOGICAL ENTITY (crystals in tissues is gout) (30min including Q&A)
George NUKI (Edinburg, Scotland)
GOUT IS A CLINICAL ENTITY (no flare, no gout) (30 min including Q&A)

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