



Chronic Kidney Disease
Mineral and Bone Disease

4th European Renal Osteodystrophy (EUROD)

Diagnostics in renal bone disease:
the old, the new and the emerging

Winter Meeting - **FULLY VIRTUAL**

14 January 2021
Day 1

- 14:00 – 15:00 Lectures – Bone turnover markers
 - ▶ BAP: A biomarker coming of age – analytical issues, isoforms, outcomes
Mathias Loberg Haarhaus (Stockholm, Sweden)
 - ▶ A glimpse of the future: Emerging markers – P1NP, Trap5B, miRNA
Thomas Nickolas (New York, USA)
- 15:00 - 15:15 Catch up
- 15:15-16:45 Mini-lectures and Free communications part 1
 - ▶ 15:20-15:40 (ML): CaSR and bone
Pieter Evenepoel (Leuven, Belgium)
 - ▶ 15:40-16:00 (ML): Calcium absorption and bone metabolism; insights from animal studies
Lieve Verlinden, Geert Carmeliet (Leuven, Belgium)
 - ▶ 16:00-16:20 (FC): to be announced
 - ▶ 16:20-16:40 (FC): to be announced
- 16:45 – 17:15 Catch up and break
- 17:15 – 18:30 Lectures – Bone imaging and functional techniques
 - ▶ DXA and other imaging techniques (TBS, pQCT, HRpQCT, 18FPET)
Syazrah Salam (Sheffield, UK)
 - ▶ Microindentation - **Jordi Bover** (Barcelona, Spain)
- 18:30 Concluding remarks
 - ▶ **Pieter Evenepoel** (Leuven, Belgium)

ML = Mini Lecture
FC = Free Communication

15 January 2021
Day 2

- 14:00-15:00 Lectures – bone histomorphometry
 - ▶ Bone biopsy in clinical decision making
Ana Carina Ferreira (Lisbon, Portugal)
 - ▶ Bone histomorphometry: need for standardization and harmonization, a report from the EUROD consensus meeting - **Marie-Hélène Lafage-Proust** (St Etienne, France)
- 15:00-15:30: Catch up and break
- 15:30-17:30 Mini-lectures and Free communications part 2
 - ▶ 15:40-16:00 (FC): to be announced
 - ▶ 16:00-16:20 (ML): Evaluation of cortical bone by histomorphometry
Xiaoyu Tong (Kuopio, Finland)
 - ▶ 16:20-16:40 (FC): to be announced
 - ▶ 16:40-17:00 (ML): Building a biobank of iliac crest bone tissue: the Canadian experience
Fabrice Mac-Way (Quebec, Canada)
 - ▶ 17:00-17:20 (ML): nOxPTH: holy grail or empty box?
Stan Ursem (Amsterdam, Netherlands)
- 17:30 Concluding remarks
 - ▶ **Pieter Evenepoel** (Leuven, Belgium)

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