

40^{ème} Journée des Maladies Osseuses

Jeudi 16 octobre 2025, Genève, Suisse

Auditoire Fred Bamatter

HUG pédiatrie - Bâtiment 0 - 2^{ème} étage

45 avenue de la roseraie 1205 Genève

Programme Scientifique

CAFE D'ACCUEIL 9h30-09h50

INTRODUCTION : Roland Chapurlat & Serge Ferrari 09h50-10h

SESSION 1 : Diabète et os

10h00-10h20. Cyril Thouverey : Osteocyte autophagy impairment drives sclerostin-mediated suppression of bone formation in type 2 diabetes

10h20-10h40. Delphine Farlay : The Role of Bone Marrow Adipose Tissue in Bone Metabolism in Type 2 Diabetes Mellitus: The DIABONE Study

10h40-11h00. Maude Gerbaix : Effect of a dietary plus exercise intervention on serum proteomic profiles and bone turnover in patients with metabolic syndrome and type 2 diabetes.

SESSION 2 : Nutrition et exercise

11h00-11h20. Alba Rodriguez : Nutritional strategies with probiotics to improve bone health

11h20-11h40. Andrea Trombetti : Effect of Dalcroze Eurhythmics Exercise on Muscle, Physical and Cognitive Function, and Falls in Sarcopenic Older Adults: The SARCARE Randomized Controlled Trial

11H40-12h10. Emmanuel Biver : Quelles leçons de la cohorte GERICO concernant les interactions entre nutrition et santé osseuse ?

BUFFET 12h10-13h10

SESSION 3 : Thérapeutique

13h10-13h30. Roland Chapurlat : The carbon footprint of adalimumab biosimilars through their life cycle using an eco-audit method

13h30-13h50. Olivier Peyruchaud : Identification and therapeutic targeting of autotaxin/beta1 integrin interaction domains in collagen-induced rheumatoid arthritis

13h50-14h10. Serge Ferrari. Romosozumab chez patients à haut risque : expériences en Suisse

ANNIVERSARY LECTURE

14h10 – 14h55. Mirko Trajkovski. Metabolism, microbiota and bone

SESSION 4 : Maladies inflammatoires, rares et associées

14h55-15h15. Maxime Auroux : Erosive Hand Osteoarthritis Is Associated With Increased Risk of Incident Osteoporotic Fractures In Post-menopausal Women (QUALYOR Cohort)

15h15-15h35. Pawel Szule : Long term longitudinal evaluation of peripheral vascular calcification in older men

15h35-15h55 : Alexandre Mercier : Serum periostin in osteogenesis imperfecta

CONCLUSION : Roland Chapurlat & Serge Ferrari 15h55-16h10