FEEDING THE MICROBIOTA

3rd Symposium GE-VD
Thursday, February 8th 2018, 13:00-17:00
Geneva University Hospitals (HUG), Geneva
Nutrition and microbiota

There is an increasing interest in the gut-brain communication. The microbiota of the digestive tract likely modulates this communication, either directly or through the secretion of metabolites.

It is therefore tempting to hypothesize that nutrition plays an essential but yet poorly identified role in neuro-hormonal pathways originating from the gut. These pathways may be involved not only in behaviour and the control of food intake but also in the occurrence of neurological diseases.

A better understanding of the association between nutrition and gut microbiota could open up new preventive and therapeutic options for chronic diseases.

Public
Professionals (physicians, scientists, dieticians, nurses, pharmacists…)

Language
All presentations will be in English.

Organisers
Dre Laurence Genton, HUG
Prof. Gilbert Greub, CHUV
Prof. François Pralong, CHUV
Prof. Jacques Schrenzel, HUG
Programm
February 8, 2018

13:00  Welcome
Laurence Genton, HUG

Moderators: Caroline Pot, CHUV and Gilbert Greub, CHUV

13:10  Microbial metabolites and their effects on health
Prof. Kristin Verbeke, Louvain, Belgium

13:45  Role of the gut barrier in taste preferences
Prof. Alessandro Laviano, Rome, Italy

14:20  Hot topics on gut microbiota
- Gut microbiota in energy homeostasis
  Prof. Mirko Trajkovski, University of Geneva, Geneva
- Gut microbiota in multiple sclerosis
  Prof. Caroline Pot, CHUV, Lausanne
- Gut hormones in the regulation of body weight
  Dr. Zoltan Pataky, HUG, Geneva

15:05  Pause

Moderators: Alessandro Laviano, Rome and Jacques Schrenzel, HUG

15:45  Gut feelings: microbiota and mood
Prof. Patrick Vuilleumier, University of Geneva and Campus Biotech, Geneva

16:20  Role of the gut barrier in anorexia
Prof. Moise Coëffier, Rouen, France

16:55  Conclusion
Prof. François Pralong, CHUV, Lausanne

17:00  Aperitif
Practical informations

Venue
Auditore Marcel Jenny – Geneva University Hospitals (HUG)
Principal entry, Floor 0, Rue Gabrielle-Perret-Gentil 4, 1205 Genève

Access
Bus 1, 5 and 7 bus station “Hôpital”

Administration and information
Free entry
Please register with Mrs Carole Cowaloosur, before January 20, 2018
carole.cowaloosur-noirat@hcuge.ch, 022 372 99 11
By indicating your name, occupation, email and professional address

Post-gradual credits
Support of the SSNC/GESKES
ASDD/SVDE
Internal medicine, general medicine, gastro-enterology, infectious diseases, endocrinology, diabetology (to be requested)

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