Mini-Symposium
"Communication between peripheral tissues and the brain: key to keep a normal bodyweight and glycemia"

Organizer: Virginie Mansuy-Aubert, Department of Biomedical Sciences, University of Lausanne (DSB-UNIL)

When: 09 December 2022 from 9:00 – 13:00
Where: CHUV Lausanne, main building BH08, Auditorium MAYOR

Remote participation: Videoconference link will be announced to registered participants

8:30 – 9:00 Welcome coffee
9:00 - 9:15 Welcome
Virginie Mansuy-Aubert, Department of Biomedical Sciences, University of Lausanne

9:15 - 10:00 Targeting the enteric nervous system with enterosynes to treat type 2 diabetes
Claude Knauf, INSERM U1220, Institut de Recherche en Santé Digestive (IRSD), Université Paul Sabatier, Toulouse, France.

10:00 - 10:45 Tanycyte layer as a blood-hypothalamic interface regulating energy balance
Fanny Langlet, Department of Biomedical Sciences, University of Lausanne.

10:45 – 11:00 Coffee break

11:00 - 11:45 Impact of pre-natal stress in offspring metabolic disorders onset
Lionel Carneiro, IRSD, Université de Toulouse, INSERM, INRA, ENVT, UPS, Toulouse, France.

11:45 - 12:30 Vagal sensing of fiber by-products and bodyweight control
Virginie Mansuy-Aubert, Department of Biomedical Sciences, University of Lausanne.

14:00 – 16:00 Afternoon workshops for PhD students with symposium speakers

The meeting is free of charge, but for organization purposes please register by filling the form https://forms.gle/pVQQEMJitsSdfSwAr6 prior to December 1, 2022. The UNIL-FBM doctoral school attributes 1.0 ECTS to PhD students who present a signed participation form for the mini-symposium (0.25 ECTS morning session, 0.75 ECTS afternoon session). For additional information, please contact Dr. Ulrike Toepel (Ulrike.toepel@unil.ch).