

## CUSO “Introduction to Analytics and Metabolomics”

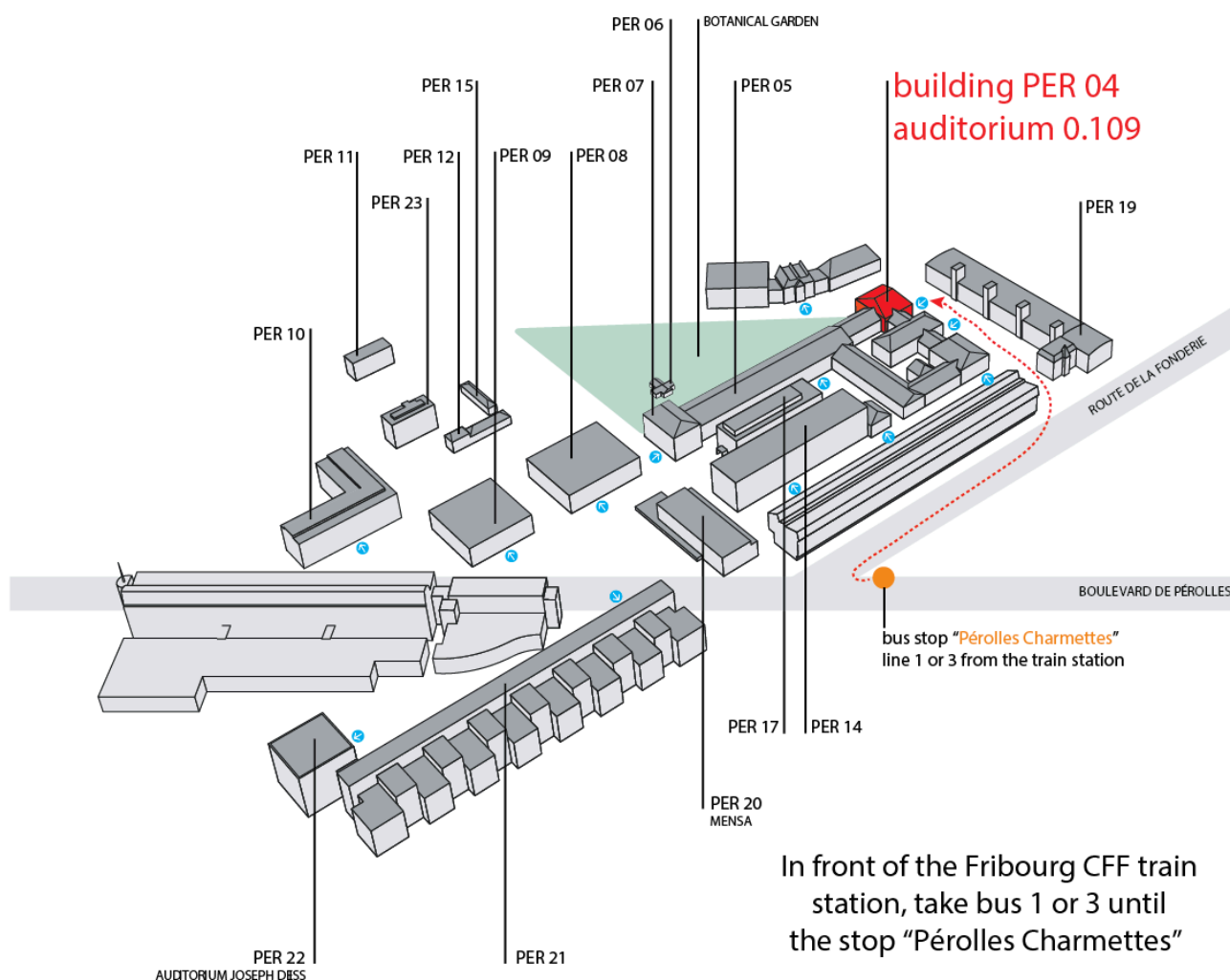
June 8-10, 2020

University of Fribourg, Metabolomics Platform  
Rue Albert-Gockel 3, 1700 Fribourg

Building PER04, room 0.109

Date	Time	Activity
08.06.2020	9:00 – 12:00	Seminar: Gas and Gas/liquid chromatography
08.06.2020	13:30 – 17:30	Laboratory: HPLC analysis of tocochromanols
09.06.2020	9:00 – 12:00	Seminar: Detectors
09.06.2020	13:30 – 17:30	Laboratory: GC-FID analysis of fatty acid methyl esters
10.06.2020	9:00 – 12:00	Seminar: Normalization, Quantification, Publication
10.06.2020	13:30 – 17:30	Laboratory: Calibration curves, detector responses, quantification

Participants are invited to bring vegetable oil that they consumed (0.5 mL in an Eppendorf). We will analyze them during the practical part to illustrate the concepts developed during the three seminars.



In front of the Fribourg CFF train station, take bus 1 or 3 until the stop “Pérolles Charmettes”