

001-2-2066

Metabolomics Laboratory
2credits

Lecturer: Aaron Fait

Intensive course on 25/2/2018- 1/3/2018(Fall Break)
Eight days, **five hours daily (two in the morning, theory; three in the afternoon, practice)**

The laboratory for metabolite profiling will be giving a course that will teach the student the state of the art of metabolomics. The laboratory will include (i) experimental design for omics studies, (ii) metabolite profiling from extraction to data quality assessment (iii) data analysis and interpretation.

Grading Components:

Attendance to lectures	30%
Final Exam	70%