

Follow-up Meeting for INTERREG

ATCZ52 – METABO-BL

Date and time: 24.06.2022, 10:00 – 16:00

Location: JKU Somnium

- How to get there:
 - Entering from the Kopfgebäude (southern entrance- where the concierge is located) – walk through the building till you get to the elevators in the TNF- tower and proceed to the 13th floor
 - Entering from the TNF tower (north entrance) use the elevator to the 13th floor



Schedule

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| 10:00 – 10:20 | Arrival of participants |
| 10:20 – 10:30 | Welcome notice by CW Klampfl (JKU, Institute of Analytical and General Chemistry) |

- 10:30 – 11:00 LC-HRMS metabolomic - lipidomic profiles of human plasma/serum or urine, what is directly available, which are the perspectives by P Simek (Biology Center Czech Academy of Sciences, Budejovice)
- 11:00 – 11:30 AI supported Lipidomics for translational research by T Bögl (JKU Institute of Analytical and General Chemistry)
- 11:30 – 12:00 Sterols and tocopherols by GC-MS by L Rimnacova (Biology Center Czech Academy of Sciences, Budejovice)
- 12:00 – 12:30 General Discussion
- 12:30 – 13:30 Luncheon
- 13:30 – 14:00 Steroids, steroids conjugates and biles acids in human plasma/serum by LC-QqQ MS/MS by P Simek (Biology Center Czech Academy of Sciences, Budejovice)
- 14:00 – 14:30 NMR metabolomics' by F Mulder (JKU Institute of Biochemistry)
- 14:30 – 15:30 General Discussion on potential cooperation and new project ideas
- 15:30 – 16:00 Conclusions and farewell by CW Klampfl (JKU Institute of Analytical and General Chemistry)