Name: Melissa LEIBETSEDER Personal number: B18280

Assessment proposed by the supervisor: recommend

Assessment proposed by the reviewer: recommend

Course of the defence:

Defence was online via MS TEAMS.

Prof. Grubhoffer welcome the student and the commission, all members of the commission were connected. Opponent Dr. Füssy connected during the

The student presented information on the studied Culex mosquitoes - C. pipiens molestus and C. pipiens pipiens. Then microbiota of the host/insect was described, effect of microbiota and its role in the life cycle of the host. The student presented the used methods and the experimental setup to study the microbiome, showed the results and discussed them.

Supervisor Dr. Rodríguez Ruano presented her review. Review of the opponent Dr. Füssy followed with a very thorough discussion. The student answered all the questions. Then student answered also questions from the commission about the data and analyses. 4x excellent

The commission proposes this thesis for the Outstanding bachelor theses award by the head of the Institute of Chemistry.

140 excellent Assessment:

Date of defence: July 28, 2020

comittee chairman