

Průběh obhajoby bakalářské práce:

Prof. Grubhoffer introduced the student and also the members of the committee. The parent, Dr. Alejandro Cabezas-Cruz, was not present.

Lisa introduced the topic of her thesis and the studied organism - *B. burgdorferi*. Then she described glycosyltransferases in general and glycolipids in *B. burgdorferi*. Then she described the aims of her thesis.

Sequences of the studied gene *bb0418* were shown and the resulting phylogenetic tree. Calculated protein structures were shown for the identified sequences. Finally, Lisa drew conclusions from her work.

The supervisor read his thesis, then the opponent's review was read. The student answered all the questions to the satisfaction of the committee. Then Lisa answered questions from committee regarding 3D structures prediction.

Body:

168

Klasifikace:

excellent

Celková klasifikace:

Datum obhajoby:

21.6.2016

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podpis předsedy

Hodnocení ústních zkoušek: