

Tutor's opinion on doctoral studies of MVDr. Eliška Sudová:

Professional career of MVDr. Eliška Sudová in the field of Aquatic toxicology and fish diseases started in 2005 with the beginning of her doctoral studies (full-time form of studies) at the University of South Bohemia, Research Institute of Fish Culture and Hydrobiology. From the very beginning she devotes to the problematics in following areas:

- negative effects of malachite green and possibilities of its replacement in the treatment of fish
- effects of oxytetracycline containing feed on pond ecosystem and health of carp
- effect of praziquantel applied per os on *Atractolytococestus huronensis* infection in carp and haematological and biochemical indices in carp
- effect of peracetic acid on parasitoses in rainbow trout and haematological and biochemical indices in rainbow trout.

The results of MVDr. Sudová's work are compiled in 7 scientific publications with impact factor, were presented at 4 international conferences and 2 national conferences.

During the studies she completed 2 interships abroad, the first one at the Department of meat and fish quality, University of Uppsala and Umea, Sweden (3 months) and the second one at 2nd Histopathology Workshop in Weymouth, England (2 weeks).

To the successful scientific profile of MVDr. E. Sudová also markedly contributed her pedagogical activity. She actively participated in the teaching of the subject Fish diseases for four years, the last year teaching it completely alone. In the scientific area she proved her creative abilities and readiness for both team and individual scientific work.

Present development of MVDr. E. Sudová's personality and results of her doctoral studies crowned with the submitted dissertation thesis are the certainty of the successful graduation and fundamentals of her further significant exercise in both pedagogical and scientific field.

In fine I unambiguously recommend the dissertation thesis of MVDr. Eliška Sudová to the defence.

Prof. MVDr. Zdeňka Svobodová, DrSc.