Faculty of Agrobiology,
Food and Natural Resources

Prague 20/11/2026

Invitation to state doctoral examination

State doctoral examination that will be taken by

Madhusha Mihirani Subasinghe

a student in doctoral study programme Agricultural Chemistry, including the defence of the dissertation thesis on the topic of **"Study and determination of selected pesticides and their metabolites in sewage sludge to assess their health risk through the application to agricultural land and the efficiency of pesticide remediation"** will be held on

14 December 2026 at 10:00,

room Malá zas. místn., Faculty of Agrobiology, Food and Natural Resources Czech University of Life Sciences Prague.

The subjects (fields) of the state doctoral examination are:

- Advantages and disadvantages of sewage sludge application on agricultural lands. – examined by doc. Ing. Martin Kulhánek, Ph.D.
- Remediation of emerging contaminants from solids and liquid matrices. – examined by prof. Ing. Jiřina Száková, CSc.
- Pesticides in the environment, their use and degradation. – examined by doc. Ing. Kateřina Hamouzová, Ph.D.
- Extraction and purification of pesticides and their metabolites, and their analysis using advanced analytical instruments. – examined by Ing. Zdeněk Košnář, Ph.D.

Sincerely,

prof. Ing. Eva Vlková, Ph.D.
Dean