Faculty of Agrobiology,
Food and Natural Resources

Prague 13/11/2026

Invitation to state doctoral examination

State doctoral examination that will be taken by

Furkan Yilgan

a student in doctoral study programme Exploitation and Conservation of Natural Resources, including the defence of the dissertation thesis on the topic of **"Multi-sensor remote sensing of surface moisture and temperature in consolidated agricultural lands"** will be held on

26 November 2026 at 14:30,

room B326, Faculty of Agrobiology, Food and Natural Resources Czech University of Life Sciences Prague.

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

- Remote Sensing applications for soil, water and plant. – examined by prof. Ing. Lena Halounová, CSc.
- Use of Photogrammetry in Environmental Modeling – examined by doc. Ing. Jan Komárek, Ph.D.
- Classification of soil and vegetation indices by using GIS – examined by prof. Ing. Radka Kodešová, CSc.
- Acqusition and processing of data by multispectral sensors – examined by Vahid Khosravi, Ph.D.

Sincerely,

prof. Ing. Eva Vlková, Ph.D.
Dean