**Czech Technology Platform for Agriculture**

in cooperation

with the **Institute of Animal Science** (IAS)
invites you to a workshop

**Precision farming - Nutrition**

**which takes place on August 12, 2019 from 10:00 to 14:00**in the meeting room and on the farm IAS Prague Uhříněves



Workshop is supported by Ministry of Agriculture

and The Czech Technology Platform for Agriculture

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**Information for participants:**

* Presentation 9:30, opening at 10:00, ending at about 14:00
* **Theme 1: Precision farming in the Czech Republic**

The calibration in NIR spectroscopy of dry matter (DM); the measurement of DM and other nutritional value indicators in fresh forage and silage using NIRs; the measurement of pH in rumen and other related indicators to reduce the risk of acidosis.

*Dr. Radko Loučka introduces the issue and moderates the discussion.*

* **Theme 2: Precision farming in the People's Republic of China**

To develop cost-efficient technologies which enable utilization and preservation of new protein forage for animal feeding; efficient utilization of new protein forage based on the precision livestock farming (PLF) technology.

*prof. Chuncheng Xu introduces the issue and moderates the discussion.*

* Inspection of laboratories, experimental stables and storage facilities on silage (Netluky farm).
* Refreshments and lunch during the seminar provided free of charge.
* Fee: free. Papers will be published.
* After lunch, a train transfer to Brno will be organized, where ISFC will be held.

Please submit your articles (up to 2 pages) by 30th March 2019, applications until 30th May 2019. Send by e-mail to loucka.radko@vuzv.cz; Questions to call +420 731 650 836.

In case of interest we can book the cheap accommodation at VÚŽV pension in Uhříněves during the weekend, recommend hotel in Prague, or book a train ticket to Brno.

**Registration of participant of workshop 12.3.2019 Prague**

Name and Surname: ....................................................................................................

Address of organisation................................................................................................

Tel: / e-mail:..................................................................................................................

Tittle of speach in English:

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Tittle of speach in Czech (or Chinnesse) languege:

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Authors (name, affiliation):

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*Please, registration send to 30.3.2019 and your article to 30.5.2019 on address* *loucka.radko@vuzv.cz*

*Your article have to be written in Times New Roman 10 b. format, not more than 2 pages, It is not necessary to have a scientific character.*