

 WEBINAR

# LOCAL FEED SOURCES TO REDUCE CARBON FOOTPRINT IN PIG PRODUCTION

21 MAY 2026

15:00 TO 17:00 CET



**Re-Livestock**

RESILIENT FARMING SYSTEMS

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## OBJECTIVE

The European pig sector is facing challenges linked to sustainability, climate change, animal welfare, and market volatility. Building resilience in pig production systems is essential to ensure food security, reduce environmental impacts, and support farmers' livelihoods.

In this webinar, we will explore feeding innovative approaches that contribute to lowering the carbon footprint of pig production while also supporting circular economy principles. One of the key strategies to achieve this is the use of locally available feed resources and alternative ingredients.

The webinar will be structured around two lectures:

- The first lecture will present and discuss about **"The Use of Food Industry By-Products in Pig Nutrition"**. It will highlight issues like UE Regulations, by products groups, their nutritional value as well as their economic on production and environmental benefits.
- The second lecture on **"The Use of Various Sources of Natural Antioxidants, Including Production Waste, in Protecting Meat Quality"** will examine topics such as: quality of raw meat, changes occurring in meat during storage and their impact on meat quality, the role of antioxidants in the context of oxidative stability of meat and sources of antioxidants and methods of introducing them into meat.

## AGENDA

**15:00** Welcome

**15:05** **The Use of Food Industry By-Products in Pig Nutrition.**

Dr. hab. Małgorzata Kasproicz-Potocka, prof. UPP, Poznań University of Life Sciences, Department of Animal Nutrition.

**15:40** Questions and answers

**15:50** **The Use of Various Sources of Natural Antioxidants, Including Production Waste, in Protecting Meat Quality.**

Dr. Małgorzata Muzolf-Panek, Poznań University of Life Sciences, Department of Food Quality and Safety Management.

**16:25** Questions and answers

**16:35** General discussion (on the two lectures)

**16:55** Wrap up and closure



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