

# 2<sup>nd</sup> International Conference on Grain Storage in Silo Bag Scientific Papers - First Call

The National Institute of Agricultural Technology (INTA) and the Faculty of Agricultural Sciences of the National University of Mar del Plata (UNMdP) are pleased to invite you to the **2nd International Conference on Grain Storage in Silo Bag**, which will take place from **October 15 to 17, 2025**, at the **INTA Balcarce Research Station** (RN 226 km 73.5, Balcarce, Buenos Aires, Argentina).

## **Conference Objectives**

This congress aims to:

- Provide a platform for the scientific community researching grain storage in silo bags to present their findings to peers and technology users.
- Offer current users access to the latest technological innovations, enhancing storage efficiency.
- Attract potential users to explore the benefits of grain storage in silo bags for their organizations or countries.

## **Conference Program**

The first two days, October 15 and 16, will feature:

- Keynote lectures by national and international experts.
- Scientific poster presentations.
- Discussion panels on the use of silo bags in agricultural systems in Argentina and other countries.
- A static exhibition of machinery and equipment, with numerous stands from companies offering services and technology for silo bag storage.

#### On **October 17**, will feature:

- Live demonstration of grain bagging and extraction.
- Demonstration of monitoring systems, airtightness evaluation, sealing, fumigation practices and other related technologies.

## **Scientific Paper Submission**

Researchers are invited to participate by submitting scientific papers, which will undergo peer review. Abstracts may be submitted in **Spanish or English** and, once approved, must be presented in **poster format**.







#### **Topics**

Papers should address one of the following topics:

- Experience with silo bag storage in Argentina and other countries.
- Machinery, equipment, and technological innovations related to silo bag technologies.
- Impact of silo bag on logistics, identity preservation, traceability, and economics of the grain postharvest sector.
- Airtightness assessment, modified, and controlled atmospheres in silo bags.
- Fungi and mycotoxins: characteristics and prevention strategies in silo bags.
- The ecosystem of grains stored in silo bags and grain quality.
- Silo bag monitoring.
- Insect control in silo bags.

Each registration allows for a maximum of two submissions.

## **Important Dates**

- Abstract submission: from June 2 to June 30, 2025.
- Detailed information on abstract and poster presentation formats will be available soon on the congress website.

#### **Further Information**

★ Website: www.congresosilobolsa.org

General inquiries: congresosilobolsa@gmail.com

This congress is an excellent opportunity to stay updated on the latest technological and scientific developments in grain storage using silo bags. The Scientific Committee looks forward to your valuable participation. Simultaneous translation Spanish/English available.



