

**Goce Delcev University – Stip
Faculty of Agriculture**



**5th INTERNATIONAL MEETING
AGRISCIENCE & PRACTICE
(ASP 2026)**

BOOK OF ABSTRACTS

**16 APRIL 2026
Stip, Republic of North Macedonia**

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(ASP 2026)

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**5th INTERNATIONAL MEETING AGRISCIENCE & PRACTICE
ASP 2026**

**Organized by
FACULTY OF AGRICULTURE
GOCE DELCEV UNIVERSITY, STIP, REPUBLIC OF NORTH MACEDONIA
16 April 2026, Stip, Republic of North Macedonia**

The Faculty of Agriculture is organizing the 5th International Meeting *Agriscience & Practice (ASP 2026)*, providing participants with the opportunity to present and discuss original scientific and practical results in various fields of agriculture.

The 5th International Meeting *Agriscience & Practice (ASP 2026)* brings together agricultural stakeholders to share their knowledge, experience, and challenges. Its main goal is to connect research and fieldwork in the agricultural sector, both nationally and beyond, giving it an international dimension.

Over the past years, we have been fully committed to building exactly these kinds of bridges—bridges between science and practice, between institutions and producers, and between experience and innovation. Moreover, we strive to build bridges that transcend borders and connect us with the region and the world.

Scientific and applied presentations will be organized into the following sections:

1. Agricultural Economics
2. Animal Sciences
3. Plant Sciences
4. Food Science and Nutrition
5. Soil Science and Environment
6. Enology

Poster presentations will also be available. In addition, in response to the needs of the agricultural sector, panel discussions will be organized, where invited speakers and panelists will have the opportunity to share their experience with meeting participants.

Dear colleagues, partners, and friends, let us once again gather in one place, united by a common idea—to bring together agricultural science and practice in order to share information, knowledge, experiences, and solutions to overcome existing challenges. The main objective of this meeting is the successful establishment of continuous and meaningful communication and collaboration among scientific, research, and practical activities in the agricultural sector at the national, regional, and international levels. We will achieve this goal, as well as our shared objectives, through the synergy we have been actively building over the past years.

Every scientific field has its significance and value within a given social context, but agricultural production holds a particularly vital place.

Our shared task is not only to improve production, but also to strengthen the importance and dignity of agriculture in society. Above all, we must inspire young people to recognize their potential right here, because faculties and universities exist first and foremost for them—the younger generation. They are our future, but also our most important connection to society.

With great joyfulness we thank you for active participation in the Meeting

Prof. Emilija Arsov, PhD
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&
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PLANT SCEINCES

INTEGRATIVE STATISTICAL APPROACHES TO EVALUATE FUNGICIDE EFFICACY AGAINST BOTRYTIS CINEREA IN THE WHITE GRAPE VARIETY GRENACHE BLANC
Gligor Bojkov¹, Emilia Arsov¹, Sasa Mitrev¹

¹Department for Plant and Environmental Protection, Faculty of Agriculture, Goce Delcev University, Stip, Krste Misirkov 10-A, 2000 Stip, Republic of North Macedonia

*Corresponding author: gligorbojkov@yahoo.com

Abstract

The present study evaluated the effectiveness of different fungicidal treatments against *Botrytis cinerea* in *Vitis vinifera* cv. *Grenache blanc* using agro-climatic data were obtained from the ERA5-Ag reanalysis dataset, providing high-resolution, bias-corrected meteorological variables. Bunches wetness duration was used as a key predictor of infection. Three treatments were tested: control (untreated variant), the synthetic fungicide combination fludioxonil + cyprodinil, and the biological formulation *Bacillus amyloliquefaciens*. Disease occurrence were analyzed using multiple regression approaches. Results showed that disease risk was most strongly associated with the untreated control ($r = 0.894$), followed by *Bacillus amyloliquefaciens* ($r = 0.831$) and Fludioxonil + Cyprodinil ($r = 0.725$). Multiple regression analysis explained 92.2% of disease variability ($R^2 = 0.922$, $p < 0.001$). The findings indicate that fungicide treatments disrupt the natural progression of disease, with Fludioxonil + Cyprodinil showing the highest efficacy. Environmental conditions remained a dominant driver of infection, highlighting the importance of integrating climate-based risk models into disease management strategies.

Key words: *agro-climatic data, ERA5-Ag, fludioxonil + cyprodinil, Bacillus amyloliquefaciens.*

BOOK OF ABSTRACTS

MEETING SIDE EVENT: CARBONICA: Building a national stakeholder network for carbon farming and sustainable soil management

MEETING SIDE EVENT

CARBONICA: Building a national stakeholder network for carbon farming and sustainable soil management

ALL DAY EVENT

**PRESENTATION OF AGRICULTURAL COMPANIES WITH
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- ❖ **AGROUNIJA DOOEL Skopje**
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