



Enhancing Research and Innovation Capacity of  
TUBITAK MRC Food Institute on Management of  
Mycotoxigenic Fungi and Mycotoxins

Dec. 1<sup>st</sup>, 2020 - Nov. 30<sup>th</sup>, 2023

MycoTWIN aims to significantly strengthen the researches on **mycotoxigenic fungi and mycotoxins** in TÜBİTAK MRC Food Institute and related stakeholders in Turkey by linking them with CNR-ISPA and UV. The project will support the entire value chain from **planning of cropping system to cultivation of crops, harvest, storage, transport, processing and consuming.**

## BENEFICIARIES



## OBJECTIVES

Exchange of knowledge, experience to gain scientific skills

Rapid and effective communication in the field of mycotoxigenic fungi and mycotoxins

Providing effective dissemination and exploitation through scientific events

Raising awareness through external scientific events and scientific papers

Strengthening cooperation and formulate scientific strategy

## MycoTWIN ACADEMY

- Short term on-site trainings
- Summer schools
- Technical visits
- Expert visits
- Info days - Open days
- Seminars
- Workshops
- Conferences
- Round table groups
- Working groups

### INTERESTED AREA

Biodiversity and molecular identification of toxigenic fungi

Rapid tests and advanced analysis techniques for mycotoxins

Management of toxigenic fungi & mycotoxins in agro-food chain

CEREALS



NUTS



DRIED FRUITS



SPICES



## MycoTWIN PLATFORM

- Sectoral Committees
- Fungi and Mycotoxins
- Food Quality and Safety
- Joint Projects
- New Products
- Increasing competitiveness
- Marketing strategies
- Increasing efficiency
- Strategic plans
- Staff training



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement no 952337

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