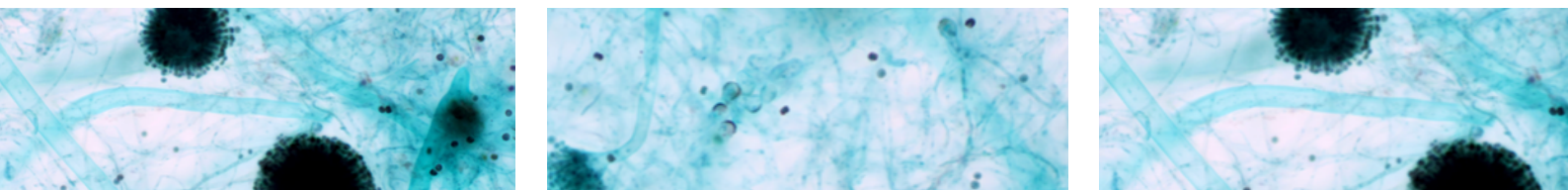




FunShield4Med

S E C U R I N G F O O D

1ST WORKSHOP



COMPUTATIONAL METHODS FOR MYCOTOXINS

📍 UNIPR Campus, Parma, Italy

Q02 Building



3-4 JULY 2023

TO REGISTER

NO
FEES

[CLICK HERE](#)



NO
FEES

AIM

FunShield4Med Workshop 1 aims at bolstering the scientific excellence and innovation capacity in the field of food safety against mycotoxigenic spoilage fungi and mycotoxins under climate change challenges.

OBJECTIVES

FunShield4Med Workshop 1 will address the following objectives:

- New secondary metabolites of toxigenic fungi (masked, modified, emerging);**
- Chemometric and multivariate pattern recognition techniques;**
- Computational methods in Toxicology;**
- Case studies on mycotoxins exposure assessment**

WORKSHOP PROGRAM

DAY 1: MONDAY 3 JULY 2023

TIME	SUBJECT	SPEAKER
9:15-10:00	Welcoming: introduction, & presentation of program	Chiara Dall'Asta (UNIPR)
10:15-11:00	New secondary metabolites of toxigenic fungi - masked, modified, emerging mycotoxins	Chiara Dall'Asta (UNIPR)
11:15-12:00	New secondary metabolites of toxigenic fungi - masked, modified, emerging mycotoxins	Chiara Dall'Asta (UNIPR)
12:15-13:15	BREAK	
13:30-14:15	Invited companies to speak about analyses and/or instruments	
14:30-15.15	Visit to UNIPR experimental plant for wheat trials	
15:30-16:15	Visit to UNIPR experimental plant for wheat trials	

DAY 2 : TUESDAY 4 JULY 2023

TIME	SUBJECT	SPEAKER
9:15-10:00	Chemometric and multivariate pattern recognition techniques	Chiara Dall'Asta (UNIPR)
10:15-11:00	Chemometric and multivariate pattern recognition techniques	Chiara Dall'Asta (UNIPR)
11:15-12:00	Computational methods in toxicology	Luca Dellafiora (UNIPR)
12:15-13:15	BREAK	
13:30-14:15	Computational methods in toxicology	Luca Dellafiora (UNIPR)
14:30-15.15	Case studies on exposure assessment	Octavian Mihalache (UNIPR)
15:30-16:15	Visit of facilities	