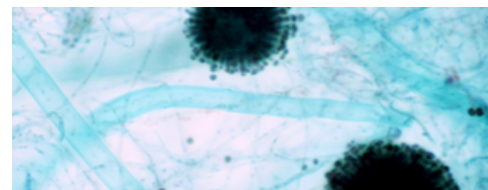
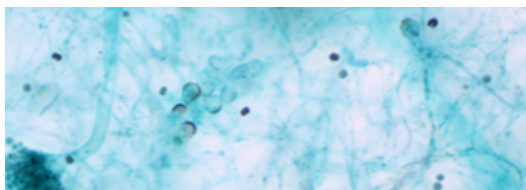
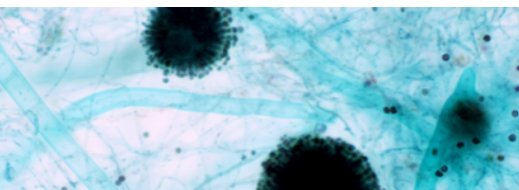





FunShield4Med

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

2ND WORKSHOP



PREDICTIVE MYCOLOGY & QUANTITATIVE MYCOLOGICAL EXPOSURE ASSESSMENT (QMEA)

 NKUA Campus, Athens, Greece

Chemistry Department



28-29 NOV 2023

NO
FEES

[CLICK HERE](#)



NO
FEES

AIM

FunShield4Med Workshop 2 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 2 will address the following objectives:

- **Fungal Ecophysiology;**
- **Predictive Mycology;**
- **Quantitative Mycological Exposure Assessment;**
- **ImProRisk Platform;**
- **Case studies;**
- **Hand-on activities.**

WORKSHOP PROGRAM

DAY 1: TUESDAY 28 NOV 2023

TIME	SUBJECT	SPEAKER
9:00-9:30	Welcome coffee	
9:30-10:30	Introduction to fungal ecophysiology	Dr Andrea Patriarca (CU)
10:30-11:45	Introduction to mathematical modelling for predictive mycology and risk assessment	Prof. Vasilis Valdramidis (NKUA)
11:45-12:00	COFFEE BREAK	
12:00-13:00	Acquisition of data	Dr Andrea Patriarca (CU)
13:00-14:30	LUNCH BREAK	
14:30-15:30	Modelling case studies	Dr Andrea Patriarca (CU) / Prof. Vasilis Valdramidis (NKUA)
15:30-17:00	Hands-on activities	Dr Andrea Patriarca (CU) / Prof. Vasilis Valdramidis (NKUA)

DAY 2 : WEDNESDAY 29 NOV 2023

TIME	SUBJECT	SPEAKER
9:00-9:30	Welcome coffee	
9:30-10:30	Introduction to ImProRisk platform	Dr Georgios Stavroulakis (Cyprus GSL)
10:30-11:45	Hands-on use of the platform	Dr Georgios Stavroulakis (Cyprus GSL)
11:45-12:00	COFFEE BREAK	
12:00-13:30	Quantitative Mycotoxins Exposure Assessment	Dr Octavian Mihalache (UNIPR)
13:30-14:30	LUNCH BREAK	
14:30-15:30	Mycotoxins & Climate Change	Prof. Angel Medina (CU)
15:30-18:00	Analytical equipment demonstration	NKUA technical personnel