





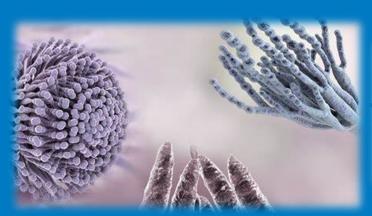




THE IMPORTANCE OF DATA QUALITY IN MYCOTOXINS RISK ASSESSMENT

PARMA, MAY 24 –26, 2023

UNIVERSITY OF PARMA, DEPARTMENT OF FOOD AND DRUG
SCIENCE AND TECHNOLOGY CAMPUS, AULE DELLE SCIENZE—ROOM D













PROGRAM

Wednesday, May 24th

9.00 - Welcome address and Introduction to the Summer Schools

9.15 – 9.45 – Mycotoxin Risk Assessment – setting the scene

9.45 – 10.30 – Overview on toxigenic fungi –

Dr. Antonio Moretti—ISPA CNR

10.30 – 10.45 *Coffee Break*

10.45 – 11.30 Overview on molecular methods for the identification of toxigenic fungi Dr. Nadia Ponts—INRAE

11.30-12.15 Protocols for DNA-based identification of toxigenic fungi

Dr. Antonella Susca—ISPA CNR

12.15-12.30 presentation of Galaxy web-based platform

Dr. Nadia Ponts—INRAE

12.30 - 12.45 - Question time

12.30 - 14.00 - Lunch break

14.00-16.00 Practical work in DNA-based identification of toxigenic fungi ISPA team & INRAE team

16.00 - 16.15 *Coffee break*

16.15 - 16.45 Practical work in DNA-based identification of toxigenic fungi

ISPA team & INRAE team

16.45 - 17.00 - Question time











Thursday, May 25th

9.15 – 10.00 - Overview on analytical methods for mycotoxin detection –

Prof. Sarah De Saeger—Gent University

10.00 – 10.30 – From occurrence data to exposure assessment –

Prof. Chiara Dall'Asta—University of Parma

10.30—10.45—Coffee break

10.45 – 12.30 – Approaches to mycotoxins analysis (Dr. Christel Detavenier)

Dr. Christel Detavenier—Gent University

12.30 – 14.00 – Lunch break and group picture

14.00—17.30—Virtual training on mycotoxins identification and analysis

UGENT team & UNIPR team

17.30 - 17.45 - Question time

Friday, May 26th

9.15 – 10.00 - Risk assessment methodologies for mycotoxins —

Prof. Chiara Dall'Asta—University of Parma

10.00—10.30— Computational methods in mycotoxins risk assessment

Prof. Luca Dellafiora—University of Parma

10.30—10.45—Coffee break

10.45 – 12.30 – Approaches in exposure assessment for mycotoxins

Dr. Octavian Mihalache—University of Parma

12.30 - Closure remarks

