WEBINAR FOR PH.D. STUDENTS

MYCOSMART: Early diagnostics for mycotoxins analysis. Preliminary results



Dr. Prae Noppakuadrittidej
National Center for Genetic Engineering and Biotechnology (BIOTEC) - THAILAND

October 06th, 2026

9:00-10:00 UTC+2

To attend the webinar please register by October 05th clicking on the following link

Google Form – Registration

Join our webinar to discover the first results of MycoSmart, a rapid, portable and low-cost system developed through EU–Southeast Asia collaboration to tackle mycotoxin contamination in the food chain. Based on a multiplex microarray lateral flow immunoassay and a user-friendly portable reader, the technology enables simultaneous on-site detection of multiple mycotoxins in just a few simple steps. Using a green, ultrafast extraction procedure, it delivers accurate results comparable to laboratory methods such as LC-MS/MS. Learn how MycoSmart can support earlier monitoring, safer food and stronger food safety systems in the face of climate change.

Direct link to the webinar

Contacts: chiara.dallasta@unipr.it / leonardo.savio@studenti.unipr.it