

The 4th Workshop on Food & Indoor Fungi

Workshop overview

Organizers _ National Institute of Agricultural Sciences (NAS)
International Commission of Food Mycology (ICFM)
Korean Society of Mycology (KSM)

Date / Place _ **15. Oct. – 17. Oct. 2023**
NAS (Jeonju, Korea)

Attendance _ max. 30 persons. The workshop is open for a broad audience, such as scientists and technicians from food companies, universities and research institutes.

Participation fee _ **USD 250**: Book (Food and Indoor fungi), 2 dinners, 3 lunches, snack and drinks, incl. bus from Busan to Jeonju (Saturday, Oct. 14).
* **Optional**: 3 days guest house (without breakfast), USD 30.

* Workshop is provided in English, with support in Korean.

* Contact person: Daseul Lee (daseul0213@korea.kr)



Program

Time	Title	Instructor
(Sat. 14. Oct.)		
	Busan to Jeonju (Bus by NAS)	SB Hong
Day 1 (Sun. 15. Oct.)		
8:30	Welcome and general introduction	SJ Lee
9:00	Taxonomy: classification, nomenclature and identification	Jos Houbraken
10:00	Fungal chemotaxonomy	Jens Frisvad
11:00	Mycotoxins	TBA
12:00	Lunch	
13:00	Detection, isolation and identification of food and indoor fungi	Jos Houbraken
14:00	Taxonomy of <i>Mucoromycota</i>	SB Hong
15:00	Hands on training: <i>Mucoromycota</i> (microscopic observation)	SB Hong
Day 2 (Mon. 16. Oct.)		
8:30	Taxonomy of <i>Aspergillus</i>	Jos Houbraken
9:30	Hands on training: <i>Aspergillus</i> (microscopic observation)	Jos Houbraken
12:30	Lunch	
13:30	Taxonomy of <i>Penicillium</i> , <i>Talaromyces</i> and <i>Paecilomyces</i>	Jos Houbraken
14:30	Hands on training: <i>Penicillium</i> , <i>Talaromyces</i> and <i>Paecilomyces</i> (microscopic observation)	Jens Frisvad & Jos Houbraken
18:00	Dinner	Daseul Lee
Day 3 (Tue. 17. Oct.)		
8:30	DNA sequence alignment and tree building (Lecture)	YJ Choi
9:30	Hands on training: DNA sequence alignment and tree building	YJ Choi
12:00	Lunch	
13:00	Molecular based identification of Fungi	Jos Houbraken
14:00	General discussion	SB Hong
14:20	Closing ceremony (certificate provision)	D.G. NAS
	NAS to Jeonju Bus terminal (Bus)	Daseul Lee