

#### POSTER PRESENTATION AWARD JUDGING SESSION

Location : Ballroom Foyer (In front of Ballroom, Lobby Level)

Date : 2 August 2024 Time : 17:00–17:45

Format : 4 minutes presentation + 1 minute Q&A

Time	ID	Research Title	Category	Presenter
17:05 PM	97	Phylogenetic analysis and inhibitor	Ecology/	Karuna Singh
		designing against histidine kinases of	Fundamental/	
		dimorphic fungi: An in-silico study	Basic mycology	
17:10 PM	99	Molecular Diagnostic Approaches for	Diagnostic	Bansidhar Tarai
		Pneumocystis jiroveci Pneumonia in	mycology	
		Immunocompetent Individuals		
17:15 PM	100	Diagnostic performance of in-house	Diagnostic	Tamanna
		Real time PCR assay on whole blood	mycology	Bordoloi
		for diagnosis of Invasive Aspergillosis		
		& Invasive Mucormycosis		
17:20 PM	209	Antifungal susceptibilities of mold	Antifungal	Y. Wang
		isolated from multicenter of northern	susceptibility	L. Zhang
		China	and resistance	
17:25 PM	240	Role of an AcuM transcription factor	Ecology/	Monsicha
		in the control of multiple cellular	Fundamental/	Pongpom
		metabolisms in an opportunistic	Basic mycology	
		fungus Talaromyces marneffei		
17:30 PM	257	Antifungal susceptibility to six	Antifungal	Su Chen
		antifungals of clinical Mucorales	susceptibility	
		isolates: a single-center study in	and resistance	
		China, 1998-2022		



#### **E-POSTER PRESENTATION SCHEDULE**

Listed e-Poster entries in this schedule are available for viewing on e-poster panels located in the Ballroom Foyer and Exhibition Hall, Lobby Level.

#### Category: Antifungal agents

ID	Research Title	Submitter / Presenter
141	Real world study on effectiveness and safety analysis of liposomal amphotericin B in patients with hematologic malignancies with invasive mycosis infections from China	Yang Zilong
204	Coriandrum sativum extract as a novel therapeutic agent or immunoenhancer against Candida auris infection?	Ka-Hei Choi



# Category: Antifungal susceptibility and resistance

ID	Research Title	Submitter / Presenter
50	Investigating The Antifungal Efficacy of Cinnamaldehyde Against Geotrichum candidum, A Causative Agent of Subungual Onychomycosis	Mahek Sharan
81	Correlation between NOP4 and GIS2 in clinical isolates of itraconazole-resistant Candida albicans	Jing Yang
102	CO2 sensing pathway controls drug resistance and skin tropism in Candida auris	Trinh Phan-Canh
107	The effects of SAP2 and STP1 of Candida albicans on itraconazole resistance in different conditions	Wenli Feng
192	Frequency and Antifungal Susceptibility Patterns of Isolated Filamentous Fungal Organisms in A Tertiary Hospital Laboratory: An Analytic Cross-Sectional Study	Jonahmae H. Bandico
201	Analysis of ERG11 gene mutations in C. albicans clinical isolates from Pakistan	Sadaf Zaka
202	Antifungal sensitivities of common Mucorales species isolated from sino-nasal specimens in Sri Lanka from 2014 to 2021	P.I. Jayasekera
203	Antifungal susceptibility profile of Cryptococcus neoformans strains from Pakistan	Tooba Raheem
220	Fluconazole Prophylaxis in Head and Neck Cancer Patients: Impact on Candida albicans Susceptibility and Adhesion	Phimchat Suwannaphong
230	Antifungal Susceptibility Profile of Candida haemulonii species complex Isolated from Clinical Specimens in Malaysia between 2019 to 2021	Murnihayati Binti Hassan
255	In vitro activity of the novel antifungal Olorofim against multiresistant Fusarium in China	Ruoning Xue
285	Antifungal susceptibility and molecular characteristics of Cryptococcus spp. based on whole-genome sequencing in Zhejiang Province, China	Xi Li
293	Frequency of Fluconazole resistant candida species in High Vaginal swabs	Sobia Muhammad Asad Khan



# Category: Management of fungal diseases

ID	Research Title	Submitter / Presenter
33	A case report on Penicillium Citrinium meningitis- the	Peacchaima
	survivor	Purusothman
39	Invasive Central Nervous System (CNS) Aspergillosis in a	Lee Cheok Hon
	Renal Transplant Patient	
51	Is Candida auris bloodstream infection present in Sri	L.S.M.Sigera   P.I.
	Lanka? A case report	Jayasekera
56	An Unusual Case of Ustilago species Fungal Peritonitis	Sisca Herrianti Gunawan
60	The Veiled Peril	Wan Nurliyana Wan Ramli
68	Efficacy and safety of liposomal amphotericin b	Xiaohui Hu
	(Ambisome) as salvage therapy for invasive fungal disease	
	in haematological patients: a retrospective study in	
	eastern China	
119	FATAL INVASIVE PULMONARY ASPERGILLOSIS IN	Sahlawati Mustakim
	IMMUNOCOMPETENT HOSTS WITHOUT UNDERLYING	
	LUNG LESION	
137	Serum cryptococcal antigen detection: a preventable	Shukla Das
	strategy in People Living with HIV (PLHIV)` with	
	CD+4<200cells/mm3	
158	Disseminated Candidiasis with Immune Reconstitution	Christopher
	Inflammatory Syndrome (IRIS) in a child with Acute	Seow Wen-Xing
	Lymphoblastic Leukaemia	
163	Pancreatic fungal infection can be mimicking pancreatic	Yeow Yong yaw
	tumour, a neglected tropical disease	
173	Intermittent Polyene Combined with Fluconazole for	Shaling Li
	Consolidation Therapy of Cryptococcal Meningitis to	
	Reduce the Relapse Rate: Cases Report	
174	Predictor of Mortality in Patients with Chronic Pulmonary	Muhammad Irfan
	Aspergillosis: A Retrospective study from Karachi, Pakistan	
182	Invasive Aspergillosis - a fungal infection in an infant	P.I. Jayasekera
	following HSCT	
185	A rare presentation of Basidiobolus ranarum – A neglected	P.I. Jayasekera
	tropical mycosis	
196	An immunocompetent infant with palatal mucormycosis	P.I. Jayasekera
	following DHF treated for the longest reported duration	
	from Sri Lanka. A case report.	
198	An uncommon fungal pathogen causing central nervous	P.I. Jayasekera
	system infection: A case report	
199	A relapsed case of disseminated histoplasmosis A case	P.I. Jayasekera
	report from Sri Lanka	
213	INVASIVE SINO-ORBITAL ASPERGILLOSIS IN A DIABETIC	Jofen Ann Tangpuz
İ	PATIENT: A CASE REPORT	



245	Reasonable multidisciplinary management successfully	Jizhen Wu
	treated refractory pulmonary mucormycosis with multiple	
	organ failure without surgical indication	
258	Triple Threat: A Case of Unmasking Cryptococcal	Ralph Aniceto   Jenni
	Meningitis Immune Reconstitution Inflammatory	Shannin Alip   Mark Andre
	Syndrome in a TB-HIV patient	Grisola
290	CANDIDA AURIS INVASIVE INFECTION AFTER PERITONEAL	Samavia Mehmood
	DIALYSIS: A CASE REPORT	



# Category: Cutaneous/superficial and subcutaneous fungal infections

ID	Research Title	Submitter / Presenter
34	A case of sporotrichosis	Xinyu Yang
200	A body armour of Basidiobolomycosis- A case report	P.I. Jayasekera
207	Improved Strategy for Detection of Dermatophyte Infection	Esther Ong Chii LAU
228	Fingernail Onychomycosis Secondary to Aspergillus niger	Azlina Binti Ibrahim
234	Disseminated Cutaneous Sporotrichosis : A Challenging	Rukumani Devi
	Case in a Gardener.	Velayuthan
238	A Case Report of Cutaneous Nocardiosis in an	Krishna Sarkar
	Immunocompromised Elderly Male: Unveiling the Enigma	
241	Medicopsis romeroi infection in a ganglion cyst- a rare	Dibyashree
	case report from India	
259	Prevalence of Non-dermatophytic dominated	Upasana Bhumbla
	Onychomycosis in a tertiary care hospital in foothills of	
	Himalayas	
265	An update on Sporothrix schenkii infections in Klang	Jacinta Santhanam
	Valley, Malaysia and evaluation of azole antifungal	
	susceptibility	
272	A deadly cutaneous sporotrichosis case	Ting-Shu Wu



# Category: **Diagnostic mycology**

ID	Research Title	Submitter / Presenter
142	Fungal diagnostics capacity in Malaysia: a survey across 48 laboratories.	Siti Hawa Hamzah
164	Rhizopus pancolitis presenting as a case of fatal diarrhoea in a diabetic adult.	Yogita Verma
190	Invasive infection caused by Candida utilis in a child with haematological malignancy	Muhammad Fadzil Bin Shahib   Rukumani Devi Velayuthan
191	Identification and Antimicrobial Susceptibility Tests of Cryptococcus neoformans from clinical specimens in Adam Malik Hospital Indonesia: a cross-sectional study	Cherry Siregar
208	Sporothrix schenckii sensu stricto cause of human sporotrichosis in Chiang Mai, Thailand	Kanya Preechasuth
223	Rapid detection of serum galactomannan in post-TB patients suspected with Chronic Pulmonary Aspergillosis (CPA)	Nadira Adriana Devi
225	Measurement of serum C-reactive protein (CRP) in post-TB patients with suspected chronic pulmonary aspergillosis (CPA)	Tsaqif Shafa Shabira
256	DNA barcoding Fusarium species isolated from keratitis patients; the application for routine identification	Waewta Kuwatjanakul   Kittipan Samerpitak
278	Comparison of the Performance of Two Cryptococcal Antigen Detection Tests: Chemiluminescence and Colloidal Gold Method	HaiYang Liu   Xi Li
297	Mystery in the Lungs: The First South Indian Case of Triadelphia pulvinata	Jyotismita Rajbongshi



# Category: **Epidemiology**

ID	Research Title	Submitter / Presenter
78	Clinical Characteristics and Outcomes of Invasive	Teera Leepattarakit
	Fusariosis in Thailand: a 12-year Retrospective Study	
98	Probable relatedness of dengue and fungal infection- A	Bhaskar Rana
	case series from multi-speciality hospital in India	
168	Exserohilum keratitis following sugarcane leaf injury in an	Yogita Verma
	immunocompetent young male - a case report	
188	Specificities of the physiopathology of Mucormycosis in	Pan Kaisu
	South China	
214	Characterisation of Candida species isolated from cases	Khuraijam Ranjana Devi
	of neonatal candidemia in Northeast India	Y. Bidyalakshmi Devi
218	Molecular Epidemiology and In-Vitro Antifungal	Aish Manhas
	Susceptibility of Cryptic Aspergillus species from Clinical	
	and Environment samples	
254	Diagnosing cerebral phaeohyphomycosis (2010-2023):	Joveria Farooqi
	experience of a clinical laboratory from Pakistan	
306	Prevalence of Mycotic Keratitis: Experience from a tertiary	Sowjanya Perumalla
	care center in the foothills of Indian Himalayas	



### Category: Ecology/Fundamental/Basic mycology

\*This schedule is subject to changes.

ID	Research Title	Submitter / Presenter
46	Exploring the Gut Mycobiome in Ulcerative Colitis Patients	Piyapat Rintarhat
	through Culturomics Analysis	
47	The effect of different states of Cdc42 gene on the polar	Yan Ma
	growth of Aspergillus fumigatus	
186	The Role of Intracellular Conditions in Transition of	Apichaya Sriwarom
	Thermally Dimorphic Talaromyces marneffei	
187	Prototheca wickerhamii genome prediction directly from	Nattapong Langsiri
	hemoculture by Oxford Nanopore Technology	
262	Deciphering the Function of Gut Mycobiome in an	Pallak Sharma
	Indigenous Tribal Group of India	
264	Study on microevolution from Phialophora verrucosa	Yalong Li
	proteomics	
268	Optimization of coprogen B production in the Talaromyces	Tanaporn Wangsanut
	marneffei siderophore-enhancing strain	

### Category: Infection control, prevention and antifungal stewardship

ID	Research Title	Submitter / Presenter
167	Rare Emergomyces orientalis pneumonia: report of two cases	Liubo Xiong
195	Investigation of the built environment for mould contamination (Revised version of Abstract ID: 89)	L.Shamithra.M.Sigera
205	Rhino-orbital-cerebral mucormycosisin a child after hematopoietic stem cell transplantation- A case report	Xiaoxi Lu
274	Unusual Disseminated Talaromyces Marneffei Infection Presenting with Fever and Rash in a HIV-Negtive Patient: A Case Report	Juan Liu   Chuang Nie   Na Cheng   Tianxin Xiang



#### For reference - Abstract categories:

- 1. Antifungal agents
- 2. Antifungal susceptibility and resistance
- 3. Management of fungal diseases
- 4. Cutaneous/subcutaneous/superficial fungal infections
- 5. Diagnostic mycology
- 6. Epidemiology
- 7. Ecology/fundamental/basic mycology
- 8. Infection control, prevention, and antifungal stewardship
- 9. Pathogenesis and immunity
- 10. Clinical description of cases