

Location : Oral Presentations Room (Next2 Chao Phraya Room, Level 1)

Date : 2 August 2024
Category : Antifungal agents

Format : 8 minutes presentation + 2 minutes Q&A

Time	ID	Research Title	Presenter
8:20 AM	235	Development of creatine-gelatin cryogel with	Zahra Zareshahrabadi
		Zataria multiflora essential oil and titanium dioxide	
		nanoparticles as a potential wound dressing with	
		antifungal properties	
8:30 AM	246	A Comparative Study on the Efficacy and Safety of	Jian Qu
		Different Amphotericin B Formulations in the	
		Treatment of Cerebral Cryptococcosis: Real World	
		Findings	
8:40 AM	232	Efficacy and safety of amphotericin B cholesteryl	Ying-Kui Jiang
		sulfate complex in the treatment of mucormycosis	
8:50 AM	172	Allicin can effectively treat Aspergillus fumigatus	Zhengtu Li
		by inhibiting the germination of conidia via	
		oxidative stress	



Location : Oral Presentations Room (Next2 Chao Phraya Room, Level 1)

Date : 2 August 2024

Category : Infection control, prevention and antifungal stewardship

Format : 8 minutes presentation + 2 minutes Q&A

Time	ID	Research Title	Presenter
9:10 AM	23	The Clinical Characteristics and Outcomes of	Danping Zhu
		Invasive Mucormycosis after Allogeneic	
		Hematopoietic Stem Cell Transplantation	
9:20 AM	92	Impact of an institutional antifungal stewardship	Gagandeep Singh
		program (AFSP) on antifungal usage in patients	
		with invasive fungal infections: a single centre	
		study from India.	
9:30 AM	115	Clinical analysis of 50 cases patients of	Qihang,MAN
		hematological diseases with non-albicans	
		candidaemia	
9:40 AM	124	The role of surveillance cultures in antifungal	Tao Hung Ou
		therapy: A case report from the hematopoietic	
		stem cell transplantation ward	
9:50 AM	157	Fungal carriage from health care workers, patients'	Rekha Sharma
		attendants and the instruments used in various	
		ICUs of a tertiary care centre of Sikkim	
10:00 AM	227	Clinical Course and Prognostic Factors of	Jun Li
		Pneumocystis Pneumonia with Respiratory Failure	
		in Non-HIV Patients	
10:10 AM	251	Surgical Management and Clinical Analysis of 23	Zilong Yang
		Cases of Hematologic Disorders Concurrent with	Yuan Yao
		Fungal Rhinosinusitis	
10:20 AM	300	The Molecular Puzzle of Candida auris: Clade	Vinaykumar Hallur
		Distribution in ICUs of a Tertiary Care Center in	
		Eastern India	
10:30 AM	289	Trichophyton indotineae infection in China:	Guanzhao Liang
		Epidemiology, Etiology and Management	



ORAL PRESENTATION AWARD JUDGING SESSION

Location : Oral Presentations Room (Next2 Chao Phraya Room, Level 1)

Date : 2 August 2024 Time : 10:50–12:00

Format : 8 minutes presentation + 2 minutes Q&A

Time	ID	Research Title	Category	Presenter
10:50 AM	64	Clinical features and risk factors for pulmonary aspergillosis in lung transplant recipients. Does a history of Aspergillus infection pose a risk of infection in the early postoperative period?	Infection control, prevention and antifungal stewardship	Miki Nagao
11:00 AM	69	Prospective single center surveillance of clinically isolated azole-resistant Aspergillus species in Japan.	Antifungal susceptibility and resistance	Yasuhiro Tsuchido
11:10 AM	71	Immunological Mechanisms of CD4+T Lymphocyte Exhaustion in Disseminated Cryptococcal Infection	Pathogenesis and immunity	Yongming Li
11:20 AM	72	Immunodeficiency due to anti- interferon-γ autoantibodies mediated by T cell influences the pathogenesis of Talaromycosis marneffei	Pathogenesis and immunity	Zhengtu Li
11:30 AM	105	Alarming rise in Chronic Pulmonary Aspergillosis: Study of prevalence, antifungal profile and predictors of mortality in a cohort of liver disease patient	Antifungal susceptibility and resistance	Pratibha Kale
11:40 AM	110	Phenotypic Investigation of Virulence Factors and Antifungal Resistance Profile of Candida auris Isolates from South India	Antifungal susceptibility and resistance	Mary Kiran Danni
11:50 AM	165	Immunological profile of patients with influenza-associated pulmonary aspergillosis (IAPA)	Pathogenesis and immunity	Intan MW Dewi



Location : Oral Presentations Room (Next2 Chao Phraya Room, Level 1)

Date : 2 August 2024

Category : Antifungal susceptibility and resistances
Format : 8 minutes presentation + 2 minutes Q&A

Time	ID	Research Title	Presenter
12:10 PM	19	Current status and trend of clinical azole	Musang Liu
		resistance of aspergillus in China	
12:20 PM	91	Epidemiological Trends and Antimicrobial	Yihui Wang
		Resistance of Candida auris: A Focus on 5 Cases	
		in a Single Medical Institution of Southern China,	
		with a Brief Expansion to China, and Globally	
12:30 PM	106	The emergence of drug-resistant Candida spp	Siwipeni Irmawanti
		following CCI policy implementation in the	Rahayu
		intensive care unit of a government hospital in	
		Malang, Indonesia	
12:40 PM	127	Antifungal susceptibility of clinically significant	Kauser Jabeen
		Mucorales against amphotericin, posaconazole	Muhammad Farooq
		and isavuconazole from Pakistan	
12:50 PM	138	Basal and isavuconazole-induced expression of	Sukumar Bavadharani
		cyp51 gene among azole resistant Aspergillus	
		flavus clinical isolates from a tertiary care centre in	
		India	
1:00 PM	147	TRENDS IN ANTIFUNGAL RESISTANCE AMONG	TRUONG THIEN PHU
		PATHOGENS CAUSING FUNGAL BLOODSTREAM	
		INFECTIONS AT CHO RAY HOSPITAL FROM 2019	
		TO 2023	
1:10 PM	156	Candidemia in the Pre- and Post- COVID-19	Napatchon
		Pandemic Eras and Antifungal Resistance Patterns	Thonjaroensri
			Watchraporn
			Suksuptaweephol
1:20 PM	217	COMPARISON OF IN VITRO ANTIFUNGAL	Aradhna Sharma
		SUSCEPTIBILITY TESTING BY BROTH	
		MICRODILUTION METHOD AND VITEK 2 FOR	
		CANDIDA SPECIES	
1:30 PM	219	Antifungal susceptibility testing of Dermatophytes	Mehreen Shahid
		from Pakistan by Broth Micro dilution Method	Kausar Jabeen
1:40 PM	236	Species Identification and In Vitro Antifungal	Huilin Su
		Susceptibility of Isolates from Patients with	
		Otomycosis in Southern China	
2:00 PM	294	Candida auris fungemia outcomes in hospitalized	Samavia Mehmood
		patients: a retrospective single center study from	Kausar Jabeen



		Pakistan	
2:10 PM	308	Sporothrix brasiliensis: Treatment failure of feline cases is not associated with initial reduced antifungal susceptibility	Carolina Melchior do Prado
2:20 PM	197	Assessment of species distribution, antifungal susceptibility pattern and associated factors of Candida blood stream infections in Sri Lanka from 2018 to 2022.	P.I. Jayasekera
2:30 PM	249	Resistant Dermatophytoses; The Sri Lankan picture	P.I. Jayasekera
2:40 PM	273	Antifungal susceptibility pattern of Candida blood culture isolates received at the Department of Medical Mycology, Medical Research Institute, Sri Lanka	P.I. Jayasekera
2:50 PM	151	Epidemiology of Cryptococcosis and Antifungal Susceptibility of Cryptococcus neoformans Isolated in Malaysia	Rukumani Devi Velayuthan
3:00 PM	184	Antifungal susceptibility profile and Molecular identification of Candida species isolated from children with Blood malignancies in Ardabil-Iran; 2021-2022	Dr Solmaz Basiri
3:10 PM	288	A multicenter epidemiologic study of Trichophyton mentagrophytes/interdigitale complex in China	Xue Kong



Location : Oral Presentations Room (Next2 Chao Phraya Room, Level 1)

Date : 2 August 2024

Category : Management of fungal diseases

Format : 8 minutes presentation + 2 minutes Q&A

Time	ID	Research Title	Presenter
3:50 PM	305	Pulmonary Mucormycosis- An experience from a tertiary care center in Southern India - PULM MUCOR study	Rajiv Karthik
4:00 PM	24	Clinical Features and Prognosis of Hepatosplenic Candidiasis in Patients with Hematopathy	Danping Zhu
4:10 PM	42	Acute Invasive Fungal Aspergillus Rhinosinusitis Complicated by Internal Jugular Vein Thrombosis: A Case Report with Aspergillus flavus DNA Identification	Nusrah Abd Rashid
4:20 PM	85	Cliniccal features, laboratory findings, antifungal susceptibility, treatment outcomes and factors associated with mortality among Candidemia patients at tertiary hospital in Vietnam	Ngoc-Chi Thi Nguyen
4:30 PM	123	Skull base osteomyelitis due to Aspergillus flavus: A Case Report	P.I. Jayasekera
4:40 PM	189	What is the appropriate dosage of glucocorticoids for children? A case report of severe Mycoplasma pneumoniae pneumonia in children with secondary Aspergillosis and multiple viral infections	Mi Zhou Mengjie Yang
4:50 PM	243	A case of disseminated pulmonary mucormycosis cured by multimodality treatment approach with antifungal agents and bronchoscopic debridement	Xiangdong Mou
5:00 PM	248	Fungal endophthalmitis: cause to outcome	Karnika Saigal
5:10 PM	287	A case study on the successful treatment of complex congenital heart disease in infants with Mycoplasma pneumoniae and Aspergillus fumigatus infections by a multidisciplinary team	Mengjie Yang
5:30 PM	309	Cryptococcal Pyelonephritis In a Renal Transplant Patient	Vasant Nagvekar
5:40 PM	311	Case Series - Early Mucormycosis In Post Liver Transplant	Vasant Nagvekar
6:00 PM	252	Sphenoid sinus involvement is a high-risk factor for	Jun-Tian Huang



		progression of Chronic Invasive Aspergillus	
		Rhinosinusitis: A Retrospective Study of 143 Cases	
6:10 PM	229	A case of fungal prosthetic valve endocarditis	P.I. Jayasekera



Location : Oral Presentations Room (Next2 Chao Phraya Room, Level 1)

Date : 3 August 2024

Category : **Diagnostic mycology**

Format : 8 minutes presentation + 2 minutes Q&A

Time	ID	Research Title	Presenter
8:20 AM	27	A validation study of BM-AspICU algorithm for	Animesh Ray
		diagnosing invasive pulmonary aspergillosis in	
		critically ill patients using post-mortem minimally	
		invasive tissue sampling	
8:30 AM	29	Molecular biomarkers in the identification of	Robert Marks
		vulvovaginitis pathogenicity phase of C. albicans	
		as a POC test.	
8:40 AM	44	Retrospective clinical and microbiologic analysis	Hsingmei Liu
		of metagenomic next-generation sequencing in the	
		microbiological diagnosis of cutaneous infectious	
		granulomas	
8:50 AM	52	A FIVE-YEAR CLINICAL SURVEY OF BETA	Anupma Jyoti Kindo
		GALACTOMANNAN WITH CULTURE AND PATIENT	
		OUTCOME IN A TERTIARY CARE CENTRE IN SOUTH	
0.00.414	106	INDIA	Kard Datas A
9:00 AM	101	TAME THE BEAST: Standardization Of DNA	Kavi Priya Appasami
0.40.414	101	Extraction Protocols for Histoplasma capsulatum	0
9:10 AM	104	Microscopy to molecular: WHYs and HOWs of	Sudesh Gourav
		microbiological identification of Fusarium spp. as	
9:20 AM	109	the causative agent of invasive disease in humans	Karthika J
9.20 AM	109	Utility of Real-Time PCR in diagnosis of Invasive	Natuuka J
9:30 AM	129	Aspergillosis Metagenomic next-generation sequencing	Li Lin
J.JU AIYI	123	contributes to the diagnosis of mixed infection in	LILIII
		central nervous system	
9:40 AM	135	Role of Biomarkers in Expediting the Diagnosis of	Swekcha Ranjan
3.40 AI1	133	Invasive Candida Infections	Gwekena nanjan
9:50 AM	73	Early Differential Diagnosis Models of Talaromycosis	Yongming Li
3.00 AT	/ 5	and Tuberculosis in HIV-negative Hosts Using Clinical	TOTISTITIS ET
		Data and Machine Learning	
10:10 AM	155	Unusual fungal infections in renal transplant	Rungmei S K Marak
		recipients: Three case reports	The second second second
10:20 AM	169	STANDARDISATION OF CONVENTIONAL PCR FOR	Malavika Kottarathil
		THE IDENTIFICATION OF MUCORALES USING	
		PAN-MUCORALES-SPECIFIC DESIGNED PRIMERS	
10:30 AM	210	IDENTIFICATION OF DNA MUCORALES IN BIOPSY	Robiatul Adawiyah
		TISSUE AS AN EFFORT TO DEVELOP MOLECULAR	, ,
		DIAGNOSIS OF MUCORMYCOSIS	
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10:40 AM	253	Changes in disease spectrum, aetiology and immunological aspects of fungal rhinosinusitis during COVID-19 pandemic in a tertiary care center	Mohan Vashistha
		in New Delhi, India.	
10:50 AM	267	Infection with Rhodotorula species, an emerging	Sobia Muhammad
		threat!	Asad Khan
11:00 AM	237	Diagnostic utility of galactomannan enzyme assay	Belinda Jothi J
		in non-hematological ICU patients in a tertiary care	
		hospital in North India with invasive pulmonary	
		aspergillosis as per EORTC criteria 2020	
11:10 AM	271	Association of Candida mannan IgM antibody with	Belinda Jothi J
		fungal culture for invasive candidiasis in patients	
		with septicaemia at a tertiary care centre in New	
44.00.41:	225	Delhi, India	0
11:20 AM	283	Title- The clinical-epidemiological profile and	Sutapa Das
		mycological parameters of Mucormycosis in the	
44.00.414	070	COVID-19 pandemic from North India	D: 1 0 1
11:30 AM	276	Cutaneous and rhino-orbital infections by	Disha Gautam
		Apophysomyces species in immunocompetent	
		patients: Case review of emerging Mucorales in North India	
11:40 AM	000		Diaha Cautam
11:40 AM	286	Title: An epidemiological and clinical review of	Disha Gautam
		disseminated histoplasmosis from tertiary care	
11:50 AM	291	hospital - Clinical update from North India	Saba Memon
11.50 AM	291	Phenotypic and genotypic identification of invasive Fungal isolates from Pakistan	Sapa Mellion
12:20 PM	303	Species distribution of candida causing	Khuraijam Ranjana
12.20 FM	303	vulvovaginal candidiasis and antifungal	Devi
		susceptibility among pregnant and non-pregnant	Devi
		women in a tertiary care hospital in Northeast India	
12:30 PM	148	Fatal disseminated Fusarium infection in	Rukumani Devi
12.00 F11	170	immunocompromised patient	Velayuthan
12:40 PM	149	Maxillary hard palate mucormycosis caused by	Rukumani Devi
12.40 [11	143	Rhizopus mucorsporus: A case report	Velayuthan
12:50 PM	150	Comparing efficacy of Parker Ink and Calcofluor	Rukumani Devi
12.50 F11	130	White stains in detecting fungal elements	Velayuthan
	1	withte stains in detecting fungat elements	vetayutilaii



Location : Oral Presentations Room (Next2 Chao Phraya Room, Level 1)

Date : 3 August 2024

Category : Cutaneous/subcutaneous/superficial fungal infections

Format : 8 minutes presentation + 2 minutes Q&A

Time	ID	Research Title	Presenter
1:10 PM	126	Onychomycosis Caused by Trichophyton	Xiaoyue Wang
		indotineae	
1:20 PM	193	Fungal Agents in Implantation Mycosis: A study	Karthika J
		from Tertiary Care centre in central India	
1:30 PM	242	Emerging ocular dematiaceous fungi:	Karnika Saigal
		Clinicoepidemiological study: at a tertiary eye care	
		center North India	
1:40 PM	75	Venturing into the Unknown: first report of	Vinaykumar Hallur
		Chromoblastomycosis due to F. nubica from India	
1:50 PM	302	Cutaneous fungal infections in patients with	Neha Sharad
		trauma	



Location : Oral Presentations Room (Next2 Chao Phraya Room, Level 1)

Date : 3 August 2024
Category : Epidemiology

Format : 8 minutes presentation + 2 minutes Q&A

Time	ID	Research Title	Presenter
2:00 PM	279	CANDIDA AURIS SURVEILLANCE AND GENOMIC EPIDEMIOLOGY IN PAKISTAN	Afreenish Amir
2:10 PM	18	Baseline IgG Aspergillus and SGRQ at 3 months can predict the occurrence of Chronic Pulmonary Aspergillosis at end-of-therapy in newly diagnosed Pulmonary Tuberculosis patients	Animesh Ray
2:20 PM	77	Prediction of septic shock in Candida tropicalis candidemia patients in Thailand	Teera Leepattarakit
2:30 PM	96	Changing epidemiology of Cryptococcosis in a tertiary care Hospital	Immaculata Xess
2:40 PM	159	Impact of the COVID-19 Pandemic on the Epidemiology of Deep Fungal Infections in Southern China: A Cohort Analysis	Choi Kitman
2:50 PM	221	Dynamics of Invasive Candidiasis Epidemiology in Northwest Malaysia: A Seven-Year Retrospective Study	Syazwan Nordin
3:00 PM	222	Scedosporium minutisporum: a rare agent of fungal keratitis reported from Assam	Chaitali Konwar
3:10 PM	231	Exploring Diversity of Cryptococcus among Isolates from Indonesian non-HIV and HIV Infected Patients	Nisa Fauziah
3:20 PM	239	Genomics epidemiology reveal Candida infection outbreaks and the discovery of novel Candida auris clade	Clement Tsui
3:30 PM	244	Epidemiology and case analysis of pulmonary mucormycosis associated with COVID-19 infection	Wu Huaxu
3:40 PM	247	Mucormycosis and Aspergillosis Co-Infection: An Experience from a Low-Middle Income Country	Muhammad Irfan
3:50 PM	282	Pulmonary Mucormycosis: A real case for multi- disciplinary approach	Nidhi Singla
4:00 PM	296	Genomic surveillance of Candida auris in Singapore and characterization of a novel sixth clade	Karrie Ko



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Date : 3 August 2024

Category : Pathogenesis and immunity

Format : 8 minutes presentation + 2 minutes Q&A

*This schedule is subject to changes.

Time	ID	Research Title	Presenter
4:20 PM	144	The effect of postbiotic Streptococcus salivarius	Mohd Hafiz Arzmi
		K12 (K12) and K12-gold nanoparticles (K12-AuNP)	
		on the biofilm formation of Candida auris	
4:30 PM	161	Card9 promotes NLRP3-induced IL-1β production	Qiuyu Jia
		on Candida albicans infection of macrophages	
4:40 PM	281	Histone-like transcription factor Hfl1p in Candida	Xiaodong She
		albicans harmonizes nuclear and mitochondrial	
		genomic network in regulation of energy	
		metabolism and filamentation development	
4:50 PM	266	A novel quantitative assay of anti-GM-CSF	Wen-Jia Qiu
		autoantibodies for non-HIV cryptococcosis	
5:00 PM	114	Effect of innate immunity on Candida glabrata cell	Leslie Than Thian
		wall properties and host-pathogen interactions	Lung

Category : **Ecology/Fundamental/Basic mycology**

Time	ID	Research Title	Presenter
5:10 PM	46	Exploring the Gut Mycobiome in Ulcerative Colitis	Piyapat Rintarhat
		Patients through Culturomics Analysis	
5:20 PM	284	First Morphological Description of Histoplasma capsulatum Indonesian Strain: Successful Yeast	Sem Samuel Surja
		Phase Conversion	



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