

AGENDA | THURSDAY, 1 AUGUST 2024

13:00	Registration
LECTURE HALL A+B	
14:00–14:15	<p>W1 Welcome remarks <i>Ruoyu Li</i></p>
<p>Keynote session Moderator: <i>Atul Patel</i></p>	
14:15–15:30	<p>P1.1 Impact of climate change on fungal disease (30 min) <i>Martin Höenigl</i></p> <p>P1.2 Emerging fungal diseases in Asia (30 min) <i>Arunaloke Chakrabarti</i></p> <p>P1.3 Q&A (15 min)</p>
15:30–16:00	Tea break
<p>Plenary session Moderator: <i>Ruoyu Li</i></p>	
16:00–17:50	<p>P2.1 Advances of fungal diagnostics and application in Asian laboratories (25 min) <i>Yee-Chun Chen</i></p> <p>P2.2 The new world wide cryptococcal guidelines: What they say and what they don't (25 min) <i>John Perfect</i></p> <p>P2.3 WHO fungal priority pathogens (40 min) <i>Orla Morrissey</i></p> <p>P2.4 Q&A (20 min)</p>
18:30–19:50	<p>Sandoz Dinner Symposium Candida in Asia: Data, Dynamics, and Discussion Moderator: <i>Methee Chayakulkeeree</i></p>
	<p>Epidemiology and Emerging Resistance Challenges in East Asia <i>Yee-Chun Chen</i></p> <p>Optimizing Antifungal dosing in challenging clinical scenarios <i>Jason Roberts</i></p> <p>Panel discussion, Q&A</p>

AGENDA | FRIDAY, 2 AUGUST 2024

LECTURE HALL A			
08:00–08:15	W2 Recap of Day 1 <i>Atul Patel</i>		
08:15–08:30	Breakout into parallel streams		
LECTURE HALL A	LECTURE HALL B	LECTURE HALL C	
Meet-The-Expert Session 1			
08:30–09:30	E1: Antifungal susceptibility testing <i>Jacques Meis, Ariya Chindamporn</i>	E2: Differentiating allergy & colonization in respiratory tract <i>Shivaprakash M Rudramurthy (fungal sinusitis); Ritesh Agarwal (ABPA)</i>	E3: Antifungal prophylaxis in non-neutropenic critically ill patients <i>Arnaldo Colombo, Lee Lee Low</i>
Symposia 1–3			
09:30–10:40	Symposium 1: Fungal infections in the ICU <i>Moderator: Mitzi Chua</i> S1.1 Approach to <i>Candida</i> infections (20 min) <i>Arnaldo Colombo</i> S1.2 Mycelial infections in the ICU (20 min) <i>Pakpoom Phoompoung</i> S1.3 Viruses and IPA – Mechanisms and clinical insights (20 min) <i>Kausar Jabeen</i> S1.4 Q&A (10 min)	Symposium 2: IFD in neutropenic and hematological patients <i>Moderator: Atul Patel</i> S2.1 Approach to prolonged fever in febrile neutropenia (20 min) <i>Martin Höenigl</i> S2.2 The radiology of IFIs in febrile neutropenia (20 min) <i>Tan Ban Hock</i> S2.3 New hematology drugs and IFIs (20 min) <i>Methee Chayakulkeeree</i> S7.4 Q&A (10 min)	Symposium 3: Molecular mycology <i>Moderator: Retno Wahyuningsih</i> S3.1 Molecular typing of fungi (20 min) <i>Jacques Meis</i> S3.2 Genetic susceptibility for IFIs (20 min) <i>Ruoyu Li</i> S3.3 Fungi and host interactions: Molecular interplay leading to bronchiectasis in ABPA (20 min) <i>Ritesh Agarwal</i> S3.4 Q&A (10 min)
10:40–10:50	Coffee break		
Symposia 4–6			
10:50–12:00	Symposium 4: Clinical conundrums <i>Moderator: Lee Lee Low</i>	Symposium 5: <i>Candida auris</i> <i>Moderator: Tan Ban Hock</i> S5.1 Global scenario and updates (20 min) <i>Jacques Meis</i>	Symposium 6: Endemic mycoses <i>Moderator: Li-Ping Zhu</i> S6.1 Are we missing cases of histoplasmosis in Asia? (20 min)
			Oral Presentations Oral Presentation Award Judging session

	<p>S4.1 Diagnosis and management of paradoxical worsening while managing IFI (20 min) <i>Orla Morrissey</i></p> <p>S4.2 Measuring and managing immunosuppression in IFI treatment (15 min) <i>Tan Thuan Tong</i></p> <p>S4.3 Defining treatment endpoints (20 min) <i>Martin Höenigl</i></p> <p>S4.4 Q&A (15 min)</p>	<p>S5.2 Early detection and clinical management (15 min) <i>Methee Chayakulkeeree</i></p> <p>S5.3 Approach to managing a <i>Candida auris</i> outbreak (20 min) <i>Shivaprakash M Rudramurthy</i></p> <p>S5.4 Q&A (15 min)</p>	<p><i>Mitzi Chua</i></p> <p>S6.2 Control of talaromycosis (20 min) <i>Ariya Chindamporn</i></p> <p>S6.3 Implantation mycoses (20 min) <i>Flavio de Quieroz Telles</i></p> <p>S6.4 Q&A (10 min)</p>	
	LECTURE HALL A+B			
12:30–13:30	Pfizer Lunch Symposium <i>Moderator: Methee Chayakulkeeree</i>			
	<p>Navigating the complex landscape of invasive mould diseases: A multidisciplinary approach to diagnosis, treatment, and management in vulnerable patients <i>Daniele Roberto Giacobbe</i></p> <p>Discussion</p>			
	LECTURE HALL A	LECTURE HALL B	LECTURE HALL C	
	Symposia 7–9			
14:00–15:30	<p>Symposium 7: Mucormycosis <i>Moderator: Nguyen Phu Huong Lan</i></p> <p>S7.1 Mucormycosis – Differences between developed and developing countries (25 min) <i>Retno Wahyuningsih</i></p> <p>S7.2 Updates in COVID-19-associated mucormycosis (25 min) <i>Arunaloke Chakrabarti</i></p> <p>S7.3 Management challenges in Asian countries (25 min) <i>Lee Lee Low</i></p> <p>S7.4 Q&A (15 min)</p>	<p>Symposium 8: <i>Cryptococcus</i> <i>Moderator: Methee Chayakulkeeree</i></p> <p>S8.1 Global epidemiology (25 min) <i>Sharon Chen</i></p> <p>S8.2 Antifungal resistance in <i>Cryptococcus neoformans</i> – Is there a role for susceptibility testing? (25 min) <i>Kausar Jabeen</i></p> <p>S8.3 Cryptococcosis in people without HIV (25 min) <i>Atul Patel</i></p> <p>S8.4 Q&A (15 min)</p>	<p>Symposium 9: Subcutaneous mycoses and superficial mycoses <i>Moderator: Ariya Chindamporn</i></p> <p>S9.1 Tips and tricks in the diagnosis and management of superficial fungal infections (25 min) <i>Pei-Lun Sun</i></p> <p>S9.2 Drug resistance in dermatophytosis (25 min) <i>Shivaprakash M Rudramurthy</i></p> <p>S9.3 New antifungal agents for dermatophytosis (25 min) <i>Ruoyu Li</i></p> <p>S9.4 Q&A (15 min)</p>	

15:30–16:00	Afternoon tea
	LECTURE HALL A+B
	Debate session <i>Moderator: Arunaloke Chakrabarti</i>
16:00–17:00	D1.1 In the absence of non-culture-based diagnostics in Asian countries, empirical therapy is the best answer to manage invasive fungal infections <i>For: Arnaldo Colombo & Atul Patel; Against: Yee-Chun Chen & Tan Ban Hock</i>
17:00–17:45	Poster Presentation Award Judging session [<i>taking place in Ballroom Foyer</i>]
	LECTURE HALL A+B
18:30–19:30	IMMY Dinner Symposium Rapid Diagnosis of Fungal Infections in Southeast Asia: A Growing Need for a Growing Issue <i>Moderator: Methee Chayakulkeeree</i>
	Aspergillus and the Current Diagnosis-to-Treatment Pathway in SE Asia <i>Methee Chayakulkeeree</i> Q&A Invasive Fungal Infections Beyond Aspergillosis – Strategy on Integrated Patient-Centered Diagnostic Stewardship <i>Yee-Chun Chen</i> Q&A

AGENDA | SATURDAY, 3 AUGUST 2024

LECTURE HALL A			
08:00–08:10	W3 Recap of Day 2 <i>Ruoyu Li</i>		
LECTURE HALL A	LECTURE HALL B		LECTURE HALL C
Symposia 10–12			
08:15–09:30	Symposium 10: Management of IFIs in immunocompromised hosts <i>Moderator: Nguyen Phu Huong Lan</i> S10.1 Pre-emptive antifungal therapy – application in compromised hosts (20 min) <i>Tan Ban Hock</i> S10.2 Management of breakthrough infections (20 min) <i>Orla Morrissey</i> S10.3 IFI prevention in novel hematological therapies like Car-T transplants & BITE therapy (20 min) <i>Tan Thuan Tong</i> S10.4 Q&A (15 min)	Symposium 11: Integrated stewardship <i>Moderator: Mitzi Chua</i> S11.1 MSG recommendations for antifungal stewardship (20 min) <i>John Perfect</i> S11.2 Challenges implementing antifungal stewardship in resource-limited settings (20 min) <i>Arunaloke Chakrabarti</i> S11.3 Integration of infection control and stewardship during COVID-19 and beyond: Key strategies (20 min) <i>Anucha Apisarnthanarak</i> S11.3 Q&A (15 min)	Symposium 12: IATDMCT-AFWG collaboration <i>Moderator: Yee-Chun Chen</i> S12.1 How to implement a TDM programme (20 min) <i>Bin Lin</i> S12.2 TDM in the transplant setting; what is required? (20 min) <i>Sumith Mathew</i> S12.3 Cryptococcal infection. Do we need TDM? (20 min) <i>Lee Lee Low</i> S12.4 Q&A (15 min)
Meet-The-Expert Session 2 <i>Registrants will be invited to send in any question regarding the topics in advance of the meeting (via online link). Questions will be sent to the two speakers and addressed during these sessions.</i>			
09:30–10:30	E4: Chronic pulmonary aspergillosis <i>Ritesh Agarwal, Retno Wahyuningsih</i>	E5: Fungal taxonomy <i>Shivaprakash M Rudramurthy, Ariya Chindamporn</i>	E6 (IATDMCT-AFWG): Considerations of antifungal PK/PD in clinical care <i>Deborah Marriott, Atul Patel</i>
10:30–10:45	Coffee break		
Symposia 13–15			

10:45–12:00	<p>Symposium 13: Outbreak management Moderator: <i>Kausar Jabeen</i> S13.1 Fusarium outbreak (20 min) <i>Yee-Chun Chen & Pei-Lun Sun (10 min each)</i> S13.2 Outbreak of multi-drug resistant <i>Candida vulturna</i> strains in a neonatal ICU (20 min) <i>Nguyen Phu Huong Lan</i> S13.3 Sporotrichosis outbreak (20 min) <i>Flavio de Quieroz telles</i> S13.4 Q&A (15 min)</p>	<p>Symposium 14: Combination therapy and new antifungal agents Moderator: <i>Lee Lee Low</i> S14.1 Combining antifungals – Evidence and practice (20 minutes) <i>Li-Ping Zhu</i> S14.1 Novel antifungal agents & new antifungal strategies in 2024 (25 min) <i>John Perfect</i> S14.2 PK/PD of novel antifungals (15 min) <i>Deborah Marriott</i> S14.3 Q&A (15 min)</p>	<p>Symposium 15: Novel rapid diagnostics Moderator: <i>Ruoyu Li</i> S15.1 Point-of-care testing & newer diagnostic tests (30 min) <i>Catriona Halliday</i> S15.2 Next-generation molecular diagnostics (30 min) <i>Sharon Chen</i> S15.3 Q&A (20 min)</p>
LECTURE HALL A + B			
12:30–13:30	<p>Gilead Lunch Symposium Emerging clinical epidemiology and resistance landscape of invasive fungal infection in Asia Moderator: <i>Ruoyu Li</i></p>		
	<p>Prophylaxis in high-risk hematological malignancies patients: pros and cons <i>Jiong Hu</i> Emerging resistance in invasive fungal infections in hematological and ICU settings <i>Methee Chayakulkeeree</i> Panel discussion: Asian perspective <i>Ruoyu Li, Jiong Hu, Yee-Chun Chen, Methee Chayakulkeeree</i></p>		
<p>Interactive case presentations: Clinical-mycological correlation Panel: <i>Jacques Meis, John Perfect, Flavio de Quieroz Telles, Tan Thuan Tong, Atul Patel, Ritesh Agarwal</i></p>			
14:00–16:00	<p>C1.1 Case 1 (30 min) <i>Pei-Lun Sun</i> C1.2 Case 2 (30 min) <i>Mitzi Chua</i> C1.3 Case 3 (30 min) <i>Li-Ping Zhu</i> C1.4 Case 4 (30 min) <i>Pakpoom Phoompoung</i></p>		
16:00–16:30	Afternoon tea		



SCIENTIFIC PROGRAM

Updated 8 July 2024

	Panel discussion: What experts do with discordant results <i>Moderator: Atul Patel, Tan Ban Hock, Lee Lee Low, Ruoyu Li, Mitzi Chua, Catriona Halliday</i>
16:30–17:15	P1.1 Diagnosing IFI: What should I do with these test results? (15 minutes each) <i>Nguyen Phu Huong Lan</i> (A renal transplant patient whose BAL grows <i>Aspergillus</i> but is negative for GM) <i>Methee Chayakulkeeree</i> (A febrile neutropenic whose blood is positive for mold but negative for GM) <i>Retno Wahyuningsih</i> (A patient on high-dose steroids with lung infiltrates and a BAL positive for PCP by PCR but not by smear)
17:15–17:30	W4 President's closing remarks <i>Atul Patel</i>
17:30	End of ISHAM Asia 2024