

ISHAM ASIA 2024

DAY 1 | THURSDAY, 1 AUG 2024 (PM)

13:00	<i>Registration</i>
14:00– 14:15	W1 Welcome remarks <i>Ruoyu Li</i>
	Keynote session
14:15– 15:30	P1.1 Impact of climate change on fungal disease (30 min) <i>Martin Hoenigl</i> P1.2 Emerging fungal diseases in Asia (30 min) <i>Arunaloke Chakrabarti</i> P1.3 Q&A (15 min)
15:30– 16:00	<i>Tea break</i>
	Plenary session
16:00– 17:50	P2.1 Advances of fungal diagnostics and application in Asian laboratories (25 min) <i>Yee-Chun Chen</i> P2.2 The new global cryptococcal guidelines: What they say and what they don't (25 min) <i>John Perfect</i> P2.3 The mycobiome (40 min) P2.4 Q&A (20 min)
18:30	<i>Welcome dinner</i>

DAY 2 | FRIDAY, 2 AUG 2024 (Full day)

08:00–08:15	W2 Recap of Day 1 <i>Atul Patel</i>		
08:15–08:30	Breakout into parallel streams		
	Meet-The-Expert Session 1 <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>		
08:30–09:25	E1: Antifungal susceptibility testing <i>Jacques Meis, Ariya Chindamporn</i>	E2: Differentiating allergy & colonization in respiratory tract	E3: Antifungal prophylaxis in non-neutropenic critically ill patients <i>Arnaldo Colombo, Lee Lee Low</i>
	Symposia 1–3		
09:25–10:35	Symposium 1: Fungal infections in the ICU S1.1 Approach to <i>Candida</i> infections (20 min) <i>Arnaldo Colombo</i> S1.2 Mycelial infections in the ICU (20 min) <i>Nguyen Phu Huong Lan</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 S2.1 Approach to prolonged fever in febrile neutropenia (20 min) <i>Martin Hoenigl</i> S2.2 The radiology of IFIs in febrile neutropenia (20 min) <i>Ban Hock Tan</i> S2.3 New hematology drugs and IFIs (20 min) <i>Methee Chayakulkeeree</i> S7.4 Q&A (10 min)	Symposium 3: Molecular mycology 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 (20 min) S3.4 Q&A (10 min)
10:35–10:50	Coffee break		
	Symposia 4–6		
10:50–12:00	Symposium 4: Clinical conundrums S4.1 Diagnosis and management of paradoxical worsening while managing IFI (20 min) <i>Johan Maertens</i> S4.2 Measuring and managing immunosuppression in IFI treatment (15 min) <i>Tan Thuan Tong</i> S4.3 Defining treatment endpoints (20 min) <i>Martin Hoenigl</i> S4.4 Q&A (15min)	Symposium 5: <i>Candida auris</i> S5.1 Global scenario and updates (20 min) <i>Jacques Meis</i> S5.2 Early detection and clinical management (15 min) <i>Methee Chayakulkeeree</i> S5.3 Approach to managing a <i>Candida auris</i> outbreak (20 min) S5.4 Q&A (15 min)	Symposium 6: Endemic mycoses S6.1 Are we missing cases of histoplasmosis in Asia? (20 min) <i>Mitzi Chua</i> S6.2 Control of talaromycosis (20 min) <i>Ariya Chindamporn</i> S6.3 Implantation mycoses (20 min) <i>Flavio de Quieroz Telles</i> S6.4 Q&A (10 min)
12:00–13:00	Sponsored symposium		
13:05–14:05	Oral presentations	Oral presentations	Oral presentations
	Symposia 7–9		
14:10–15:30	Symposium 7: Mucormycosis S7.1 Mucormycosis – Differences between developed and developing countries (20 min) <i>Retno Wahyuningsih</i>	Symposium 8: <i>Cryptococcus</i> S8.1 Global epidemiology (20 min) <i>Sharon Chen</i> S8.2 Antifungal resistance in <i>Cryptococcus neoformans</i> – Is	Symposium 9: Subcutaneous mycoses and superficial mycoses S9.1 Tips and tricks in the diagnosis and management of

	<p>S7.2 Updates in COVID-19-associated mucormycosis (20 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>there a role for susceptibility testing? (20 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>superficial fungal infections (20 min) <i>Pei-Lun Sun</i></p> <p>S9.2 Drug resistance in dermatophytosis (20 min)</p> <p>S9.3 New antifungal agents for dermatophytosis (25 min) <i>Ruoyu Li</i></p> <p>S9.4 Q&A (15 min)</p>
15:30–16:30	Afternoon tea + poster presentations		
	Debate session <i>Moderator: Arunaloke Chakrabarti</i>		
16:30–18.00	<p>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: Deborah Marriott & Ban Hock Tan</i> <i>First speaker 20 minutes, second speaker 15 minutes with rebuttal for 5 minutes</i></p>		
18:00	End of Day 2		

DAY 3 | SATURDAY, 3 AUG 2024 (Full day)

08:00–08:10	W2 Recap of Day 2 <i>Ruoyu Li</i>		
Symposia 10–12			
08:15–09:30	Symposium 10: Management of IFIs in immunocompromised hosts S10.1 Pre-emptive antifungal therapy – application in compromised hosts (20 min) <i>Ban Hock Tan</i> S10.2 Management of breakthrough infections (20 min) <i>Johan Maertens</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 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 Importance of infection control and prevention (20 min) <i>Anucha Apisanthanarak</i> S11.3 Q&A (15 min)	Symposium 12: IATDMCT-AFWG collaboration S12.1 Rationale for TDM in antifungal therapy (20 min) S12.2 TDM in the clinic – Common mistakes and challenges (20 min) S12.3 Integrating TDM into antifungal stewardship programs (20 min) S12.4 Q&A (15 min)
Meet-the-expert sessions <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>Retno Wahyuningsih</i>	E5: Fungal taxonomy <i>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	Symposium 13: Outbreak management Moderator: TBD 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)	Symposium 14: Combination therapy and new antifungal agents Moderator: TBD 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)	Symposium 15: Novel rapid diagnostics Moderator: TBD 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)
12:00–13:00	Sponsored symposium		
13:05–14:05	Oral presentations	Oral presentations	Oral presentations
Interactive case presentations: Clinical-mycological correlation <i>Panel: Jacques Meis, John Perfect, Flavio de Quieroz Telles, Tan Thuan Tong, Atul Patel, Ritesh Agarwal</i>			
14:10–16:10	C1.1 Case 1 (30 min) <i>Pei-Lun Sun</i>		

	<p>C1.2 Case 2 (30 min) <i>Mitzi Chua</i></p> <p>C1.3 Case 3 (30 min) <i>Li-Ping Zhu</i></p> <p>C1.4 Case 4 (30 min) <i>Lee Lee Low</i></p>
16:10– 17:10	Afternoon tea + poster presentations
	<p>Panel discussion: What experts do with discordant results <i>Moderator: Atul Patel, Ban Hock Tan, Lee Lee Low, Ruoyu Li, Mitzi Chua</i></p>
17:10– 17:50	<p>P1.1 Diagnosing IFI: What should I do with these test results? (15 minutes each)</p> <p><i>Nguyen Phu Huong Lan</i> (A renal transplant patient whose BAL grows <i>Aspergillus</i> but is negative for GM)</p> <p><i>Methee Chayakulkeeree</i> (A febrile neutropenic whose blood is positive for mold but negative for GM)</p> <p><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)</p>
17:50– 18:00	<p>W3 President's closing remarks <i>Atul Patel</i></p>
18:00	<i>End of ISHAM Asia 2024</i>

**** This program is subject to change.**