

Program Course Advanced Infectious Diseases | 23-26 March 2026

Location: Auditorium, O2 building, VUMC

DAY							Lunch					
MON 23	Theme: Public & Global Health Day coordinator: <u>Hester Korthals Altes</u>	9:00-9:10 Welcome & Intro	9:10-10:00 <i>Infectious Diseases Control in the Netherlands and globally</i> Dr. Susan Hahne RIVM/Cib	10:00 - 10:20 break	10:20 – 11:10 <i>HPV / Infection-related cancers</i> Dr Nienke Alberts GGD Amsterdam/ Amsterdam UMC	11:20 – 12:10 <i>One Health</i> Prof. dr. Constance Schultsz AIGHD/Amsterdam	12:10-13:00	13:00 – 13:50 <i>Prevention better than Cure?</i> Prof. dr. Maarten Schim van der Loeff GGD Amsterdam/ Amsterdam UMC	14:00 – 14:50 <i>Artificial Intelligence and Public Health: Rethinking Infectious Disease Surveillance</i> Dr Albert-Jan van Hoek RIVM/Cib	14:50 - 15:10 break	15:10 – 16:00 <i>HIV & viral hepatitis elimination</i> Dr. Elske Hoornenborg GGD Amsterdam/ Amsterdam UMC	16:00–17:00 <i>Interactive event Infectious Diseases Bingo and Introductory drinks</i> Korthals Altes & van Dijk
TUE 24	Theme: Host-Microbe Interaction Day coordinator: <u>Yvonne Pannekoek & Astrid Hendriks</u>	9:00-9:10 Intro	9:10 – 10:00 <i>Focus on Mycobacterium tuberculosis: from protein secretion to new drug targets</i> Prof. dr. Wilbert Bitter Amsterdam UMC	10:00 - 10:20 break	10:20 – 11:10 <i>The human blood virome: anelloviruses and the telling tale of commensal viruses</i> Dr. Lia van der Hoek Amsterdam UMC	11:20 – 12:10 <i>Microbiome and cardiometabolic disease</i> Dr. Hilde Herrema Amsterdam UMC	12:10-13:00	13:00 – 13:50 <i>TRIM4Health</i> Dr. Neeltje Kootstra Amsterdam UMC	14:00 – 14:50 <i>The study of virus infections in the brain with human organoids</i> Prof. dr. Dasja Pajkrt Amsterdam UMC	14:50 - 15:10 break	15:10 – 16:00 <i>Ticks and tricks</i> dr. Abhijeet Nayak Amsterdam UMC	
WED 25	Theme: Diagnostics & Therapeutics Day coordinator: <u>Bram Goorhuis</u>	9:00-9:10 Intro	9:10 – 10:00 <i>A safari in Europe</i> Dr. Bram Goorhuis Amsterdam UMC	10:00 - 10:20 break	10:20 – 11:10 <i>Antimicrobial resistance</i> Dr. Sacha de Stoppelaar Amsterdam UMC	11:20 – 12:10 <i>Typhus, an ancient foe</i> Dr. Bram Goorhuis Amsterdam UMC	12:10-13:00	13:00 – 13:50 <i>Post-COVID and in dire straits</i> Prof. Dr. Michele van Vugt AIGHD/Amsterdam UMC	14:00 – 14:50 <i>Emerging fungal infections</i> Dr. Karin van Dijk Amsterdam UMC	14:50 - 15:10 break	15:10 – 16:00 <i>Malaria, clinical overview</i> Prof. dr. Martin Grobusch Amsterdam UMC	
THUR 26	Theme: Vaccines & Other Preventive Strategies Day coordinator: <u>Kwinten Sliepen & Steven de Taeye</u>	9:00-9:10 Intro	9:10 – 10:00 <i>Quiz: Fake news or real result?</i> Interactive session Sliepen & Taeye Amsterdam UMC	10:00 - 10:20 break	10:20 – 11:10 <i>General vaccine overview</i> Dr. Jeanne-Marie Hament RIVM	11:20 – 12:10 <i>Waging War against the White Plague: new tuberculosis vaccines</i> Prof. dr. Frank Cobelens Department of Global Health Amsterdam UMC	12:10-13:00	13:00 – 13:50 <i>The rise and fall of Group A streptococcal infections: from epidemiological insights to new vaccines</i> Prof. dr. Nina van Sorge Amsterdam UMC	14:00 – 14:50 <i>Reverse vaccinology 2.0: antibodies instruct RSV vaccine design</i> Dr. Tim Beaumont Amsterdam UMC	14:50 - 15:10 break	15:10 – 16:00 <i>Inducing HIV broadly neutralizing antibody precursors by vaccination in humans with atomic precision</i> Dr. Rogier Sanders Amsterdam UMC	16:00–17:00 <i>Closing drinks & snacks</i>