

Climate Crisis in the Eastern Mediterranean and Middle East



WORKSHOP ON CLIMATE AND HEALTH IN THE URBAN ENVIRONMENT

AGENDA

Date & Location	Session	Time	Participant	Presentation Title
Sep. 24 th , 2024 Andreas Mouskos Auditorium, Cyl Campus, Nicosia.		9:00	COMPLEMENTARY TRANSPORT ARRIVES AT CYI FROM LARNACA	
	Introduction & Extreme Temperatures Chair: Marco Neira Rapporteurs:	9:15-9:45	Marco Neira	Opening remarks / Climate change and human health in the Eastern Mediterranean and Middle East
		9:45-10:15	Robin Fears	Health impacts of climate change: insights from case studies for formulating solutions and guiding policy
		10:15-10:45	Christos Giannaros	Incorporating thermo-physiological principles in the heat-health relationship modelling: Methodological background and practical applications
	10:45-11:30	Itamar Grotto / Hila Oren (hybrid talk)	The ergonomic city – How the city adjusts to health challenges through public places	

	Fragkeskos Kekkou, Niki Paisi	11:30-11:45	COFFEE BREAK	
		11:45-12:15	Dominic Royé (online talk)	The challenge of hellish nights: Excessive heat during the night
		12:15-12:45	Anastasia Paschalidou	Temporal trends in temperature-related mortality and evidence for maladaptation to heat and cold in the Eastern Mediterranean region
		12:45-13:15	DISCUSSION	
		13:15-14:15	LUNCH	
	Vector-Borne Diseases Chair: George Christophides Rapporteur: Aayushi Sharma	14:15-14:45	Felipe Colón	Climate and health: charting the path forward through digital technology
		14:45-15:15	George Christophides	Gene drive solutions to combat disease transmission by invasive alien vectors amid climate change
		15:15-15:45	Schlomit Paz	Recent West-Nile fever eruptions and their linkage with the changing climate
		15:45-16:00	COFFEE BREAK	
		16:00-16:30	John Vontas	Evidence-based control of invasive vectors
		16:30-17:00	Youmna M'ghirbi (online talk)	The evolution of vectors and vector-borne diseases in Tunisia: A historical and future perspective
		17:00-17:45	DISCUSSION	
		18:00	COMPLEMENTARY TRANSPORT DEPARTS CYI TOWARDS LARNACA	
	Sep. 25 th , 2024 King's Conference Room, Radisson Beach Hotel, Larnaca.	Air Quality Chairs: Jonilda Kushta, Andrea Pozzer Rapporteurs: Niki Paisi, Fragkeskos Kekkou	9:30-10:00	Jonilda Kushta
10:00-10:30			Assaf Hochman (online talk)	Interdisciplinary cross-border collaboration for public health adaptation In the Eastern Mediterranean
10:30-11:00			Jos Lelieveld	Fossil fuel-attributable air pollution deaths
11:00-11:30			Omar Hahad	The Gutenberg Health Study - A unique general population cohort examining the health effects of air pollution and other environmental risk factors
11:30-11:45		COFFEE BREAK		
11:45-12:15		Nikolaos Mihalopoulos	Potential health impact of aerosols over Greece.	
12:15-12:45		Andrea Pozzer	Health effect of ultrafine particles	

		12:45-13:15	Panayiotis Kouis	Improved health outcomes after exposure reduction interventions for desert dust and anthropogenic air pollution in sensitive sub-populations: results of the MEDEA randomized controlled trials
		13:15-13:45	Wiessam Abu Ahmad	Modification of temperature on the association between ambient particulate matter and adverse birth outcomes: a population-based pregnancy cohort study
		13:45-14:30	DISCUSSION AND CLOSING REMARKS	
		14:30- 18:00	LUNCH / AFTERNOON BREAK	
Princess Conference Room, Radisson Beach Hotel, Larnaca.	Convener: Natasa Pilides	18:00-19:30	PLENARY SESSION: PRECONFERENCE WORKSHOPS, REPORTS AND PANEL DISCUSSIONS Nestor Fylaktos: The Role of Energy Storage for Decarbonizing the Eastern Mediterranean and Middle East Jos Lelieveld: Climate and Health in the Urban Environment Panos Hadjinicolaou: Urban Overheating in the MENA Region: Prospects and Challenges Nikolas Bakirtzis & Anthi Kaldeli: Impacts of Climate Change on Cultural Heritage	
The Waves Beach Bar, Radisson Beach Hotel, Larnaca.		20:30	MAIN CONFERENCE'S WELCOME COCKTAIL EVENT	