



Online Expert Seminar

"African approaches towards combatting infectious diseases in a changing climatic environment"

Friday, 8th November 2024, 10:00-13:00 CET

Agenda (Tentative)

Moderated by: Franziska Wolf, Interdisciplinary Expert Centre of Climate Change and Health (IECCCH), Hamburg University of Applied Sciences, Germany

T:	h:
Time	Topic
09:45	Soft Opening
10:00	Welcoming words / Introducing the International Expert Centre on Climate
	Change and Health (IECCCH)
	Prof. Dr. Walter Leal Filho, Hamburg University of Applied Sciences, Germany
10:10-	Keynote 1 – Climate change impacts on the eruption and spreading of infectious
10:30	diseases - background, current situation and projections for Africa
	Prof. Shlomit Paz, School of Environmental Sciences, Head, Climate and
	Environmental Sustainability Center, University of Haifa, Israel
10:30-	Keynote 2 – [Title - tba]
10:50	[Speaker] Dr Krutika Kuppali (tbc)
	Mpox related topic
10:50-	
11:00	ĈCoffee break & Opening of Break Out rooms for ₹Parallel Sessions
	Parallel Discussion Strings
	ROOM A: Climate Change and its role in the transmission of infectious
	diseases in Africa
	Facilitator: [HAW]
	11:00 - 11:15
	Retrospective Evaluation of Significant Association between Climatic Variables
	and Malaria Incidence in the Upper River Region of The Gambia





Ms. Ugochinyere Agatha Okafor Chime (Gambia)

11:15 - 11:30

Study of malaria morbi-mortality variation associated to climate change in Niger from 2010 to 2019

Dr Maman Noura Zeinabou (Niger)

11:30 - 11:45

Effects of ambient temperature and its effect modifiers on malaria in Bamako, Mali

Mr. Adama Boua Doumbia (Mali)

11:45-12:00

Predicting Malaria Hyper Endemic Zones in West Africa Using a Regional Scale Dynamical Malaria Model

Dr. Eniola Olaniyan (Nigeria)

12:00 - 12:15

The Impact of Climate Change on the Prevalence and Distribution of Schistosomiasis in Africa: Assessing Vulnerabilities and Adaptation Strategies

Dr. Hannah Sackeyfio (Germany)

12:15-12:45

Open Plenary - Question and Answers to presenters

(all participants of Room A)

ROOM B: Climate Change, public health, community engagement and role of education for disease prevention in Africa

Facilitator: [HAW]

11:00 - 11:15

Examine the contribution of the population in strategies to combat re-emerging diseases in the context of climate change in Côte d'Ivoire

Miss. Wassa Diarrassouba (Cote d'Ivoire)

11:15 - 11:30

Climate Change, Community Engagement and Role of Education for Disease

Prevention in Africa

Mr. Dotto Lonjino (Tanzania)



13:00



11:30 - 11:45 Challenges of proper disposal of old long-lasting insecticidal nets and its alternative uses in rural south-eastern Tanzania Ms. Sheila Msangi (Tanzania) 11:45-12:00 Climate Change threatens public Health, raising the spread of food borne diseases Ms. Michelle Nambiro (Kenya) 12:00 - 12:15 The Role of Public Health Policies and Strategies in Addressing Emerging and Reemerging Infectious Diseases Amid Climate Change in Sub-Saharan Africa Prof. Ibrahim Umar (Nigeria) 12:15-12:45 Open Plenary - Question and Answers to presenters (all participants of room B) 12:45 Plenary: Closing Words by the Organizer Prof. Dr. Walter Leal Filho, Hamburg University of Applied Sciences, Germany

Official End of Event & virtual farewell to participants





Contact information

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climate-change-and-health-ieccch/

Organizing team:

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