

Global Centres for Health and Pandemic Prevention

GLOBAL CENTRES CONFERENCE

Programme

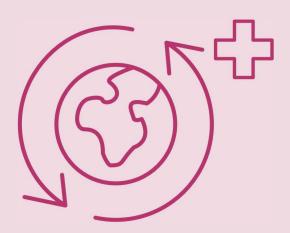
Global Actions for Sustainable Health for People and Planet

10 - 12 September 2024

Tagungswerk

Lindenstraße 85, 10969 Berlin

Version: 23 July 2024





CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET



Participation in the workshops requires prior registration.

If you haven't registered before the conference for the workshops, please contact the registration desk to ask for availabilities.

Workshops take place on Wednesday, 4:15 p.m. (open for everyone) and Thursday, 3.30 p.m. (PhD-students only)



Please also take a look into the programme of the conference of the **Global Centres for Climate and Environment "Imaginaries of Climate Futures - Cross Regional Insights to get from Knowledge to Action"** taking place at the same time in the same location. You are cordially invited to participate in this conference as well! Sessions that are part of both conferences are written in blue.

Tuesday, 10 September 2024

10.30 - 11.30 a.m.

REGISTRATION

11.30 a.m. –1.00 p.m.

p.m.

[room]

OPENING WORDS

By the German Academic Exchange Service (DAAD) and the Academic Advisory Board of the Conference

ROUND TABLE: SUSTAINABLE DEVELOPMENT GOALS AND A GLOBAL SOUTH-SOUTH-PARTNERSHIP

This session aims to explore frameworks, alliances, and barriers to diversifying academic and research culture in the Global South. Panellists will discuss their experiences and lessons on inclusive, equitable, and collaborative solutions to common challenges in interdisciplinary topics.

CHAIRED BY

Prof Dr Thirumalasisamy Velavan, PACE-UP, Professor at the University of Tübingen

Dr Philip El-Duah, G-WAC, Junior Research Group Leader at the Charité – Universitätsmedizin Berlin

PANELLISTS

Stefan Bienefeld, Head of Division "Transnational Education and Cooperation Programmes", DAAD

Dr Andrea Chaves, GLACIER, Academic at the University of Costa Rica

Prof Dr Francine Ntoumi, CAIDERA/Humbold research Hub, President of the Congolese Foundation for Medical Research and Professor at University of Tübingen

Prof Dr Kartika Senjarani, PACE-UP, Lecturer and Researcher at the University of Jember

1.00 - 2.00 p.m.

Lunch Break



GLOBAL CENTRES FOR HEALTH AND PANDEMIC PREVENTION

CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET 10-12 SEPTEMBER 2024

2.00 - 3.30 p.m.

PARALLEL SESSIONS

[room]

ROUND TABLE: BETTER DATA FOR PANDEMIC PREVENTION AND CONTROL: THE ROLE OF DIGITAL SURVEILLANCE

The session will take the format of a roundtable discussion with 5 discussants initially providing brief (5-7 mins) input presentations before engaging in discussions with other panel members and the audience about the role of digital surveillance tools, particularly the Surveillance, Outbreak Response Management and Analysis System (SORMAS).

CHAIRED BY

Dr John Amuasi, G-WAC, Head of Department of Global Health at the Kwame Nkrumah University of Science and Technology (KNUST)

Prof Dr Wilm Quentin, G-WAC, Professor at the University of Bayreuth

PANELLISTS

Fortress Aku, G-WAC, PhD student at the KNUST

Sylvia Annang, G-WAC, PhD student at the KNUST

Pilar Hernandez, Managing Director of the SORMAS Foundation gGmbH

Prof Gerard Krause, Director of Surveillance Systems Department, World Health Organization (WHO)

Dr Bola Lawal, Head of the Public Health Informatics Unit at the Nigeria Center for Disease Control and Prevention

[room]

ROUND TABLE: STRENGTHENING ONE HEALTH THINKING AND INFECTIOUS DISEASE RESEARCH IN LATIN AMERICA AND GERMANY

Short presentations on key topics within GLACIER lead to guided discussions and exchange between GLACIER-members and the participants. The session is an extended round table with workshop character, since the expected output will be joint key points to strengthen Latin American disease emergence response.

CHAIRED BY

Prof Dr Jan Felix Drexler, GLACIER, Professor at the Charité – Universitätsmedizin Berlin

PANELLISTS

Dr Andrea Chaves, GLACIER, Academic at the University of Costa Rica

Prof Dr Bert Hoffmann, GLACIER, Lead Researcher at the German Institute for Global and Area Studies (GIGA)

Prof Dr Barbara Seliger, GLACIER, Professor at the UK Halle and Martin-Luther-University Halle-Wittenberg

Dr Andres Moreira-Soto, GLACIER, Postdoc at the Charité – Universitätsmedizin Berlin

Prof Dr Ludger Wessjohann, GLACIER, Director of the Department Bioorganic Chemistry at the Leibniz Institute of Plant Biochemistry

3.30 – 3.45 p.m.

Coffee Break on the 2nd floor



CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET 10-12 SEPTEMBER 2024

3.45-4.30 p.m.

POSTERSESSION

[room]

POSTERS ON BIOSAFETY/BIOSECURITY AND EPIDEMIOLOGY/SUR-VEILLANCE/ZOONOTIC DISEASES

During the poster sessions, the authors will be available to answer questions and hold discussions by maintaining a presence directly at their posters. We invite all academics participating in the conference whose research topics correspond to those of the posters to enter into discussions. Thank you.

PRESENTERS

George Agyei, G-WAC: Molecular Epidemiology and Immunological Responses to SARS-CoV-2 and Other Respiratory Viruses in Selected Urban and Rural Areas of Ghana

Alhassan Ahmed, G-WAC: Serological and Molecular Evidence of Arbovirus Infections in Bats in Some Parts of Ghana

Dr Esther Ama Amemor, G-WAC: Evaluation of COVID-19 and Brucellosis Infections in Dogs, Owners and Contact Veterinarians in Ashanti and Greater Accra Regions of Ghana

Sherihane Aryeetey, G-WAC: Potential Zoonotic Viruses in Game Animals from Selected Communities in Ghana

Dr Katja Branitzki-Heinemann, GLACIER: Validated Inactivation of High Risk Pathogens to Handle Samples in Environments with Lower Biosafety Level

Dr Nangkuu Deberu, G-WAC: Animal Meat as a Potential Carrier of SARS-CoV-2, Pathogenic Respiratory Viruses and Re-emerging Viruses in the Northern Part of Ghana

Dr Jorge Gonzalez-Bacerio, GLACIER: Parasite Metalo-aminopeptidases as Targets in Human Infectious Diseases

Gideon Kwarteng Acheampong, G-WAC: Determinants of 2020 – 2022 COVID-19 Mortality in Ghana; Evidence from Routine Surveillance Data

Dr Yvette Montcho, Humboldt Research Hub: Assessing the Impact of Vaccination on the Dynamics of COVID-19 in Africa: A Mathematical Modeling Study

Séphora Jiré Mougany, PACE-UP: Identification and Characterization of Malaria Parasites, Specific Diarrheal Viruses, and Arboviruses Causing Acute Febrile Illness in Congolese Children

Adedolapo Olorunfemi, Humboldt Research Hub: Performance of Microscopy and Rapid Diagnostic Tests and Genetic Diversity of Plasmodium Falciparum in People Living with HIV in Nigeria

Itunuoluwa Oyelayo, Humboldt Research Hub: Enteropathogenic Bacteria with Zoonotic Potential: Prevalence and Antibiotic Resistance in Pigs from Farms and Slaughterhouses in Ogbomoso, Nigeria

4.30 – 4.45 Coffee Break on the 2nd floor



GLOBAL CENTRES FOR HEALTH AND PANDEMIC PREVENTION

CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET 10-12 SEPTEMBER 2024

4.45 - 6.15 p.m.

PARALLEL SESSIONS

[room]

INDIVIDUAL PRESENTATIONS: LABORATORY ADVANCED DIAGNOSTICS, TREATMENT, DISEASE MONITORING, VACCINATION AND INFECTION CONTROL (AMR) 1

CHAIRED BY

Prof Dr Ludger Wessjohann, GLACIER, Director of the Department of Bioorganic Chemistry at the Leibniz Institute of Plant Biochemistry

PRESENTERS

Dr Sylvia Dreyer, GLACIER: Supporting the Implementation of One Health AMR NAP Activities in Africa Using the Example of Namibia

Prof Dr Olusola Ojurongbe, Humboldt Research Hub: Investigation of Oral Ciprofloxacin Sensitivity From Authorised and Unauthorised Pharmacies in Nigeria and Vietnam

Prof Dr Dennis Nurjadi, PACE-UP: Exploring Last-resort Antibiotics Against Multidrug-resistant Gram-negative Bacteria in Vietnam – Do We Have Enough Options?

Dr Ludger Ständker, GLACIER: Natural Antimicrobial Peptides as Effective new Tools for Infection Control: Optimized Sequences to Fight Against Antimicrobial Resistance

[room]

INDIVIDUAL PRESENTATIONS: EPIDEMIOLOGY AND SURVEILLANCE OF EMERGING AND RE-EMERGING INFECTIOUS AND ZOONOTIC DISEASES (PREPAREDNESS, RESPONSE AND POST-CRISIS CARE) 1

CHAIRED BY

Prof Dr Thirumalasisamy Velavan, PACE-UP, Professor at the University of Tübingen

PRESENTERS

Hetsron Legrace Nyandjo Bamen, DAAD Research Grant, AIMS: Dynamics of Infectious Diseases: Unraveling the Interplay Between Imperfect Vaccines, Trade-offs and Population Turnover

Dr Duc Anh Do, PACE-UP: Continuous Monitoring of Arboviruses and Circulating Dengue Serotypes in Vietnamese Patients Diagnosed with Viral Hemorrhagic Fever

Huy Loc Do, PACE-UP: Spatial and Temporal Distribution of Vectors and Associated Arboviruses in Vietnam

Jonathan Mawutor Gmanyami, G-WAC: Factors Associated with Excess Mortality in Healthcare Facilities During the COVID-19 Pandemic: Preliminary Findings from Ghana

Dr Nat Beryl Musundi, Alumni Kenyan - German Postgraduate Training Programme: Enhancing Cholera Modelling Through the Integration of Multi-Scale Mathematical Models



CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET

Wednesday, 11 September 2024

9.00 - 10.30 a.m.

WELCOME

[room]

Jennifer Lee Morgan, State Secretary and Special Envoy for International Climate Action, German Federal Foreign Office (tbc)

Dr Kai Sicks, Secretary General, German Academic Exchange Service (DAAD)

POLICY DIALOGUE: HOW (PROJECTS LIKE) THE GLOBAL CENTRES CONTRIBUTE TO BETTER HEALTH AND BETTER CLIMATE

What is the contribution of programmes like the Global Centres to overcome the climate crisis and to reach better health worldwide? What further support can German policymakers provide to strengthen international scientific cooperation? What can the DAAD and the Global Centres do to make the Centres even more politically and socially relevant in their second funding phase?

CHAIRED BY

Dr Christina Berndt, Süddeutsche Zeitung

PANELLISTS

Dr John Amuasi, Head of Department of Global Health at the Kwame Nkrumah University of Science and Technology (KNUST) and Ghanaian Principal Investigator of the Global Health Centre G-WAC

Prof Dr Mukand Babel, Professor for Water Engineering and Management (WEM) at the Asian Institute of Technology (AIT) and Thai Principal Investigator of the Global Climate Centre ABCD

Jennifer Lee Morgan, State Secretary and Special Envoy for International Climate Action, Federal Foreign Office, Germany (tbc)

Dr Kai Sicks, Secretary General, DAAD

Ruppert Stüwe, Member of the German Parliament and Member of the parliamentarian Sub-committee for Global Health, SPD

10.30 - 11.00 a.m.

Coffee Break

11.00 – 12.30 p.m.

[room]

ROUND TABLE: STRENGTHENING SYNERGIES IN GERMANY-FUNDED GLOBAL HEALTH INITIATIVES

Different German donors fund various initiatives on Global Health: How do they relate to each other? And how do they relate to international initiatives? What synergies, coordination and cooperation already exist, which could still be promoted in order to effectively tackle global health challenges?

CHAIRED BY

Prof Dr Achim Hörauf, G-WAC, Director of the Institute of Medical Microbiology, Immunology und Parasitology at the University of Bonn



GLOBAL CENTRES FOR HEALTH AND PANDEMIC PREVENTION

CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET 10-12 SEPTEMBER 2024

PANELLISTS

Wolfram Morgenroth-Klein, Head of Division for Prevention and Pandemic Preparedness, One Health; Federal Ministry for Economic Cooperation and Development (BMZ), Germany

Sylvia Schäfer, Deputy Coordinator for the Foreign Policy Dimension of Global Health Issues, Federal Foreign Office (FFO), Germany

Dr Ibrahima Socé Fall, Director of the Department of Control of Neglected Tropical Diseases at the WHO headquarters

Andrea Spelberg, Head of Division for Global Health Research, Federal Ministry of Education and Research (BMBF), Germany

Prof Dr Andrew Ullmann, Member of the German Parliament and chairman of the parliamentarian Sub-Committee for Global Health, FDP

12.30-2.00 p.m.

Lunch Break

2.00-3.00 p.m.

PARALLEL SESSIONS

[room]

ROUND TABLE: PERSPECTIVES ON PATHOGEN SPILLOVER & PANDEMIC PREPAREDNESS

A moderated panel discussion beginning with opening responses to common questions, followed by invitations to each panellist to provide contributions on specific topics and comment on responses provided by other panellists. This session will highlight different perspectives on pandemic preparedness and prevention influenced by research discipline and regional experiences.

CHAIRED BY

Dr Michael Owusu, G-WAC, Senior Lecturer at the Kwame Nkrumah University of Science and Technology (KNUST)

PANELLISTS

Dr Linda Batsa Debrah, G-WAC, Senior Lecturer at the KNUST

Prof Dr Benjamin Emikpe, G-WAC, Dean at the School of Veterinary Medicine at the KNUST

Dr Andres Moreira-Soto, GLACIER, Postdoc at the Charité – Universitätsmedizin Berlin

Dr Jesse Owino, AFAS, Research Fellow at the University of Nairobi **Prof Dr Le Huu Song**, PACE-UP, Director at the 108 Military Central Hospital

[room]

ROUND TABLE: NEXUS APPROACH: BRIDGING WATER, CLIMATE ADAPTATION, AND HEALTH IN THE FACE OF EMERGING BACTERIAL AND PARASITIC INFECTIOUS DISEASES

The session aims to explore the interconnectedness of water resources, climate change adaptation, and public health with a specific focus on the rise of bacterial and parasitic infectious diseases. As climate change intensifies and water-related challenges become more pronounced, understanding the nexus between these factors is crucial for effective public health interventions.

6

7



CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET 10-12 SEPTEMBER 2024

CHAIRED BY

Dr Firas Aljanabi, ABCD-Centre, Project Manager at Technische Universität Dresden

PANELLISTS

Prof Dr Dr Ayola Akim Adegnika, CAIDERA, Director of the Centre de Recherches Médicales de Lambaréné (CERMEL)

Prof Dr Mukand Babel, ABCD-Centre, Professor for Water Engineering and Management (WEM) at the Asian Institute of Technology (AIT)

Prof Dr Steffen Borrmann, CAIDERA, Research group leader at the Institute of Tropical Medicine at the University of Tübingen

Prof Dr Daniel Karthe, Head of Research Programme – Resource Nexus for Regions in Transformation, UNU-FLORES

[room]

ROUND TABLE: UNVEILING THE FUTURE CLIMATE CHANGE-IN-DUCED HEAT STRESS EFFECTS ON HUMAN HEALTH

Panel discussion with Q&A to shed light on the perceived and foreseen heat effects on human health (theories and case studies), available methods/tools to assess heat stress effects, and adapting and mitigating actions to future climate change-induced heat stress.

CHAIRED BY

Zuhal Elnour, Senior Researcher at the Humboldt-Universität zu Berlin

PANELLISTS

Dr Fred Hattermann, Senior Researcher at the Institute for Climate Impact Research **Martial Houessou**, Research Assistant at the Humboldt-Universität zu Berlin **Dr Prasad Liyanage**, Senior Researcher at the Heidelberg Institute of Global Health

Dr Martiana Maggioni, Lead Scientist and Co-PI of the Center for Space Medicine and Extreme Environments Berlin, Charité – Universitätsmedizin Berlin

3.00-3.15 p.m.

Coffee Break on the 2nd floor

3.15-4.00 p.m.

[room]

POSTERS ON DIGITAL HEALTH, COMMUNITY ENGAGEMENT/ ETH-ICS/ SOCIAL SCIENCES AND DIAGNOSTICS/ MONITORING/ TREAT-MENT/ AMR

During the poster sessions, the authors will be available to answer questions and hold discussions by maintaining a presence directly at their posters. We invite all academics participating in the conference whose research topics correspond to those of the posters to enter into discussions. Thank you.

PRESENTERS

Fortress Aku, G-WAC: Effect of an mIVRS on Tuberculosis Case Detection Among Community-based Surveillance Volunteers in the Western Region of Ghana

Daniel Alpízar Pedraza, GLACIER: Insights into the Mechanism of Interaction of the Antimicrobial Peptide CIDEM-501 with E. coli Membranes

Sylvia Annang, G-WAC: Digital Technology-based Surveillance Systems for Pandemic Response and Control: Assessment of SORMAS Towards Scale-up and Integration into Existing Health Systems

8



GLOBAL CENTRES FOR HEALTH AND PANDEMIC PREVENTION

CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET 10-12 SEPTEMBER 2024

Prof Dr M. Osman Babury, Philipps-Universität Marburg: Medicinal and Aromatic Plants of Afghanistan: Status and Challenges

Osmany Jose Diaz Bravo, GLACIER: Expression in Escherichia coli, Purification and Characterization of Domine III of the Dengue Virus 3 Envelope Protein for Vaccine Formulation

Vincent Findeiss, G-WAC: The Impact of the COVID-19 Pandemic on the Utilization of HIV/AIDS-related Services in Ghana

Amanda Menéndez Garcés, GLACIER: Peptide Modifications Through C and N-terminus Lipidation via Simple Couplings and Multicomponent Ugi Reactions

Ernesto Manuel Martell Huguet, GLACIER: Anticancer Activity of the Antimicrobial Peptide Cm-p5 Derived from the Marine Mollusk Cenchritis Muricatus

Valeria Morales, GLACIER: Shock and Public Policy: Political-institutional Determinants of COVID19 Vaccination in Central America

Barbara Mouyama, CAIDERA: Study of Plasmodium Malariae Infection Dynamics ex vivo, and in vivo in a New Model of Humanized Mice. Advanced Laboratory Diagnostics, Treatment, Disease Monitoring, Vaccination and Infection Control (AMR)

Felipe Adonis Escalona Rodríguez, GLACIER: Tailoring an Adenoviral Protein VI-derived Membranotropic Peptide Through pH-responsive Modifications for Enhanced Intracellular Release of Nucleic Acids

4.00 -4.15 p.m.

Coffee Break on the 2nd floor

4.15-5.45 p.m.

PARALLEL SESSIONS

[room]

90 min

INDIVIDUAL PRESENTATIONS: LABORATORY ADVANCED DIAGNOSTICS, TREATMENT, DISEASE MONITORING, VACCINATION AND INFECTION CONTROL (AMR) 2

CHAIRED BY

Prof Samuel Newton, G-WAC, Dean of the School of Public Health at the Kwame Nkrumah University of Science and Technology (KNUST)

PRESENTERS

John Boateng, G-WAC: Filarial Lymphoedema Microbiome Profiling: Implications on the Immune System and Antimicrobial Therapy in Acute Adenolymphangitis Attacks

Thi Kieu Linh Le, PACE-UP: Whole Genome Sequencing of Drug Resistant Klebsiella Pneumoniae in Vietnamese Patients

Macqueen Ngum Mbencho, PACE-UP: Prevalence and Genotype Characteristics of Occult Hepatitis B Infection among Blood

Rocmira Pérez-Nicado, GLACIER: Immune Response after Vaccination with SO-BERANA® 02 and SOBERANA® Plus Heterologous Scheme in Young Children

9



CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET 10-12 SEPTEMBER 2024

[room]

auired

60 min

Registration re-

WORKSHOP: GLOBAL PARTNERSHIPS IN GRADUATE TRAINING: STRATEGIES FOR LASTING IMPACT

In this 60-minute workshop, participants will explore strategies to build effective global partnerships in graduate training. Focused discussions and interactive activities will provide insights into practical approaches that both graduate students and higher education institutions can adopt to ensure a lasting impact on graduate train-

ing programs worldwide.

CHAIRED BY

Ana Diogo de Oliveira, CAIDERA, Project Manager at the University of Tübingen **Theresa Kahl**, CAIDERA, Degree Programme Coordinator at the University of Tü-

bingen

[room]

INDIVIDUAL PRESENTATIONS: EPIDEMIOLOGY AND SURVEILLANCE OF EMERGING AND RE-EMERGING INFECTIOUS AND ZOONOTIC DISEASES (PREPAREDNESS, RESPONSE AND POST-CRISIS CARE) 2

CHAIRED BY

Dr Ludger Ständker, GLACIER, Head of Core Facility Functional Peptidomics at the University of Ulm

PRESENTERS

Dr Nourhane Hafza, PACE-UP: Seroprevalence of Hepatitis E Virus in Blood Donors and in the High-risk Population in South- west Cameroon

Dr Cao Le Chi, PACE-UP: Zoonotic Hepatitis E Virus in Domestic pigs and Farmed Wild Boars in Vietnam

Brice Armel Nembot Fogang, G-WAC: Impact of Helminth Co-Infections on the Clinical Spectrum of SARS-CoV-2 Infection in Africa: A Retrospective Cohort Analysis

Theophilus Odoom, G-WAC: The Status of Marburg Virus in Bats and Domestic Animals in Ghana

6.00 -9.30 p.m.

DRINKS AND RECEPTION AT THE CONFERENCE VENUE



GLOBAL CENTRES FOR HEALTH AND PANDEMIC PREVENTION

CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET

Thursday, 12 September 2024

9.00 – 10.15 a.m. [room]

ROUND TABLE: YOUNG SCIENTISTS IN THE GLOBAL SOUTH – WHAT ARE THEIR CAREER NEEDS AND HOW CAN THEY CONTRIBUTE TO STRENGTHENING THE GLOBAL CENTRES?

Young scientists from each Global Health Centre will have the opportunity to share their experiences and present their views on the respective education and health systems, their experiences with the centre's activities and the next funding phase in order to actively participate in shaping the future of the centres.

CHAIRED BY

Prof Dr Wilm Quentin, G-WAC, Professor at the University of Bayreuth

Dr Alexa Purgreth, PACE-UP, Project Manager at the University of Tübingen

PANELLISTS

Fortress Yayra Aku, G-WAC, PhD Student at the Kwame Nkrumah University of Science and Technology (KNUST)

Sylvia Annang, G-WAC, PhD Student at the KNUST

Duc Anh Do, PACE-UP, PhD Student at the University of Tübingen

Dr Cao Le Chi, PACE-UP, PhD Student at the University of Tübingen

Barbara Mouyama, CAIDERA, PhD Student at the Institut Pasteur Paris and the University of Tübingen

Felipe Adonis Escalona Rodriguez, GLACIER, PhD Student at the University of Havana

10.30 - 11.00 a.m. Coffee Break

11.00 - 12.30 p.m. PARALLEL SESSIONS

[room]

INDIVIDUAL PRESENTATIONS: LABORATORY ADVANCED DIAGNOS-TICS, TREATMENT, DISEASE MONITORING, VACCINATION AND IN-FECTION CONTROL (AMR) 3

CHAIRED BY

Dr Linda Batsa Debrah, G-WAC, Senior Lecturer at the Kwame Nkrumah University of Science and Technology (KNUST)

PRESENTERS

Dr Nicole de Buhr, GLACIER: A Daily Gladiator Fight – Neutrophil Granulocytes and Oxidative Burst in Infectious Diseases of Animals and Humans

Dr Dong Van Do, PACE-UP: BioFire® FilmArray® Meningitis/Encephalitis Panel for the Aetiological Diagnosis of Central Nervous System Infections in Vietnamese Patients

Prof Dr Le Huu Song, PACE-UP: Diagnosis of Pathogens Causing Bacterial Meningitis Using Nanopore Sequencing in a Resource-limited Setting

Maradona Daouda Agbanrin, CAIDERA: Analysis of the Assembly of a Virulence Associated-salmonella Type III Secretion System

CONFERENCE PROGRAMME: GLOBAL ACTIONS FOR SUSTAINABLE HEALTH FOR PEOPLE AND PLANET 10-12 SEPTEMBER 2024

[room]

INDIVIDUAL PRESENTATIONS: COMMUNITY ENGAGEMENT, ETHICS AND SOCIAL SCIENCES

CHAIRED BY

Emmanuel Ngang Nkembo, CAIDERA, PhD Student at the University of Tübingen

PRESENTERS

Prof Enrique Beldarraín Chaple, GLACIER: Vaccination Campaigns in the Control of Epidemics in Cuba, 1962 – 2023

Gyesi Razak Issahaku, G-WAC: Exploring the Facilitators and Barriers to Community Engagement during the COVID-19 Response in Ghana: A Qualitative Study

Prof Dr Michael Knipper, GLACIER: History Counts: Social Medicine, Community Participation and the Relevance of Trust in Infectious Disease Control in Cuba, 1962 – 2023.

Caroline Namubiru, CAIDERA: The Nexus of Numerical Skills and Behavioural Patterns in Malaria Control

Elliot Koranteng Tannor, G-WAC: The Impact of COVID-19 on Health Service Utilization in Sub-Saharan Africa – a Scoping Review

12.45-2.00 p.m.

Lunch Break

2.00-3.00 p.m.

CLOSING SESSION

[room]

CHAIRED BY

Stefan Bienefeld, Head of Division "Transnational Education and Cooperation Programmes", DAAD

RAPPORTEURS

Theresa Kahl, CAIDERA, Degree Program Coordinator at the University of Tübingen **Esmeralda Osejo Brito**, GLACIER, Project and Communications Manager at the Universidad Autonoma de Mexico (UNAM)

Prof Dr Wilm Quentin, G-WAC, Professor at the University of Bayreuth

Prof Dr Thirumalaisamy P. Velavan, PACE-UP, Professor at the University of Tü-

bingen

3.00-3.30 p.m.

Coffee Break

END OF THE OFFICIAL CONFERENCE

START OF THE INTERNAL PART FOR THE GLOBAL CENTRES: PHD-SEMINARS AND MEETING
OF PROJECT TEAMS AND DAAD

Supported by:

