

**FACING GLOBAL CHALLENGES TOGETHER –  
Baden-Württemberg-Africa Science Collaboration**

**“How can digitalization contribute to a more resilient global health?”**

Programme Draft April 20 and 21, 2021

As of April 6, 2021 | Subject to Change

Tuesday, April 20, 2021

From 13:30 pm	Registration and Welcome
14:00 – 14:10 pm	<b>Welcome Addresses</b> by  <b>Dr. Christian Herzog</b> , CEO Baden-Württemberg International  <b>Lydie Hakizimana</b> , CEO African Institute of Mathematical Sciences (AIMS)
14:10 – 14:30 pm	<b>An overview of AIMS</b> by Dr. Wilfred Ndifon, Professor of Theoretical Biology & Chief Scientific Officer, AIMS  <b>Science Location Baden-Württemberg</b> by Dr. Gunnar Grah, Executive Manager of Life Sciences and Health Systems, BW_i
14:30 - 14:40 pm	Activity for participants
14:40 – 14:55 pm	<b>Keynote by Prof. Dr. Tolullah Oni</b> , Public Health Physician Scientist and Urban Epidemiologist, University of Cambridge MRC Epidemiology Unit, and Honorary Associate Professor in Public Health, University of Cape Town
14:55 – 15:00 pm	Q&A Keynote
15:00 – 15:15 pm	<b>Keynote by Prof. Dr. Dr. Till Bärnighausen</b> , Alexander von Humboldt University Professor and Director, Heidelberg Institute of Global Health (HIGH), University of Heidelberg
15:15 – 15:20 pm	Q&A

**AIMS**African Institute for  
Mathematical Sciences  
NEXT EINSTEIN INITIATIVEBaden  
Württemberg  
International

15:20 – 15:35 pm	Coffee Break
15:35 – 16:15 pm	<b>Parallel Workshops “Global Health”</b>  “Interventions: clinical use of digital health technology”: Dr. Christian Baumgartner, Machine Learning in Medical Image Analysis, University Tübingen and Dr. Jörn-Philipp Lies, CEO & Co-Founder of eye2you GmbH  “Digitalisation in research and tertiary education”: Prof. Dr. med. Steffen Borrmann, Faculty of Medicine, University of Tübingen  “How data science could inform decision making for resilient health systems”: Dr Sidi Zakari Ibrahim, Assistant Professor in Statistics, Université Abdou Moumouni, Niamey, Niger
16:15 – 16:45 pm	<b>“Speed-Matching”</b> – Meet interesting participants and get to know each other in an entertaining way –
16:45 – 17:00 pm	Break – Meet casually in the lobby –
17:00 – 17:30 pm	<b>Parallel Research Pitch Rounds</b> – Present yourself or your project idea –  Parallel Pitches by topics
17:30 – 17:45 pm	<b>Funding Opportunities I</b>  N.N, Funding by the Ministry of Science, Research and Arts Baden-Württemberg
17:45 – 18:00 pm	Wrap-up and Closing of day 1
From 18:00 pm	Open Networking

Wednesday, April 21, 2021

From 09:00 am	Registration
09:30 – 09:40 am	<p><b>Welcome Addresses</b> by N.N., BW_i and</p> <p>Audrey Namdiero-Walsh, Director, European Operations &amp; Actg Director, Gender and Inclusion, AIMS</p>
09:40 – 09:45 am	Activity for participants
09:45 – 10:30 am	<p><b>Panel Discussion “How can digitalisation contribute to a more resilient global health?”</b></p> <p>Prof. Dr. Dr. Bärnighausen, Heidelberg Institute of Global Health, University of Heidelberg</p> <p>Prof. Dr. Philip Berens, Research Center for Ophthalmology, University of Tübingen</p> <p>Dr. Bubacarr Bah, German Research Chair, AIMS South Africa</p> <p>Dr. Nana Ama Browne Klutse, Senior Lecturer, University of Ghana</p>
10:30 – 10:45 am	Q&A
10:45 – 11:00 am	<p>Coffee Break – Meet casually in the Lobby –</p>
11:00 – 11:15 am	<p><b>Funding Opportunities II</b></p> <p>Dr. Jeannette Endres-Becker, Funding by the German Federal Ministry of Education and Research - DLR Project Management Agency   Health Division   International Cooperation in Health Research Department</p>
11:15 – 11:55 am	<p><b>Parallel Research Pitch Rounds</b> – Present yourself or your project idea –</p> <p>Parallel Pitches by topics</p>
11:55 – 12:10 pm	<b>Networking</b> – theme areas
12:10 – 12:20 pm	Coffee Break



**AIMS**

African Institute for  
Mathematical Sciences  
NEXT EINSTEIN INITIATIVE



Baden -  
Württemberg  
International

12:20 – 13:00 pm	<b>Parallel Workshops “Digitalization and Health”</b>  “Recent trends in global health - using Covid19 as a case study” (tbc), Dr. Mohlopheni Jackson Marakalala & Dr. Nothando Ngwenya, Africa Health Research Institute  “Digitalisation for the benefit of health systems” (N.N., Heidelberg Institute of Global Health, tbc)
13:00 – 13:15 pm	<b>Summary and Closing</b> of Conference
From 13:15 pm	Open Networking