

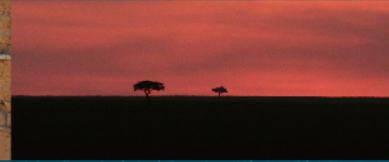


Planetary
Health
Africa-Japan
Strategic and Collaborative
Education
PROGRAM



PHASE and Sakura Science

Joint Planetary Health SYMPOSIUM



Theme

Technological Interventions Addressing Challenges in Remote Islands and Marginal Regions"



September 11 2023

In Japan

From 13:30 to 17:10 (Japanese time)

In Kenya

From 07:30 to 11:10 (Kenyan time)



Sky Hall at the Bunkyo Campus,
Nagasaki University (Hybrid with Zoom webinar)

Zoom webinar

<https://zoom.us/j/95793531991>

Program Topics

- | | | |
|---|---|--|
| 13:30 | Welcome Speech | Prof. KAWAKAMI Atsushi |
| 13:35 | Opening remarks | Prof. KANEKO Satoshi |
| Session From Nagasaki University (NU) Session Chair : Prof. KANEKO Satoshi | | |
| 13:35 | <i>Remote Medicine in Goto Islands</i> | Prof. KAWAKAMI Atsushi
(Graduate School of Biomedical Sciences, NU) |
| 13:55 | <i>Drone application for Islands</i> | Mr. TSUCHIYA Hironobu
(Sora-iina Corporation) |
| 14:15 | <i>Net ecosystem production in seaweed farms of Japan</i> | Prof. NISHIHARA Gregory Naoki
(Organization for Marine Science and Technology /Institute for East China Sea Research, NU) |
| 14:35 | <i>Japan's offshore wind power and other green energy policies from the development of tidal power generation in Gotō.</i> | Prof. SAKAGUCHI Daisaku
(Graduate School of Engineering, NU) |
| 14:55 | <i>Research on the behaviour of farmed fish at the Organization for Marine Science and Technology /Institute for East China Sea Research</i> | Dr. NAKAMURA Itsumi
(Organization for Marine Science and Technology /Institute for East China Sea Research, NU) |
| 15:15 | <i>Robot development in Africa</i> | Prof. KIYASU Senya
(School of Information and Data Sciences, NU) |
| 15:35 | Break | |
| Session From Kenyan Institutions Session Chair : Dr. MAKAU Juliann Nzambi | | |
| 15:45 | <i>Indigenous fruits and vegetables intervention to alleviate malnutrition in Kenya</i> | Dr. NAWIRI Mildred Pauline
(Kenyatta University) |
| 16:05 | <i>Mobile banking and informal business in Western, Kenya</i> | Dr. NYONGESA Destaings Nyenyi
(Maseno University) |
| 16:25 | <i>Use of digital health technologies to attain universal health coverage in Kenya</i> | Dr. NGUGI Caroline Wangari
(Jomo Kenyatta University of Agriculture and Technology) |
| 16:45 | <i>Revolutionizing Health in Marginalized Regions of Kenya: Leveraging Drone Technology for Delivery of Essential Medical Supplies in Western Kenya</i> | Dr. MWEBIA Martin Bundi
(Kenya Medical Research Institute Graduate School) |
| 17:05 | Closing remarks | |
| 17:10 | Get-togethers | |