

CONCLUSION OF THE 1ST BRIDGES OF SCIENCE PROGRAM

January 29, 2025 - Rubin Hall

10:45-11:45 FLASH TALKS BY BRIDGES OF SCIENCE AWARDEES

PAOLA INES KWAWA NJOTCHO, CAMEROON

Targeting protumorigenic CAFs by inhibiting heat shock factor 1 as a potential therapy for pancreatic cancer

STELLA KANJA, KENYA

The effect of future ocean acidification on calcite biomineralization in coccolithophores

KATOR IGBUDU, NIGERIA

Combating drug resistance in malaria parasites using synthetic antimicrobial peptides

INNOCENT MWOMBeki, TANZANIA

Metabolic imaging with MRI

MARTIN NGONYANI, TANZANIA

Metalloproteinase (MMP) activity in varicose veins

12:00-13:00 BRAUN SCHOOL OF PUBLIC HEALTH SEMINAR

PROF. JUDY OMUMBO, KENYA

The interconnectedness of climate change, health, agriculture and biodiversity: implications for public health in Africa.

BRIDGES OF SCIENCE PROGRAM at the Weizmann Institute, in collaboration with the International Master of Public Health (IMPH) Program at the Hebrew University-Hadassah Braun School of Public Health and Community Medicine, provides exceptional graduates from sub-Saharan African countries a unique opportunity to delve into advanced basic research and gain exciting laboratory experience.

Each year, this program offers a select group of scholars a 12-week, fully funded research training, at the Weizmann Institute, allowing them to explore the wonders of basic science across a range of diverse fields and laboratories.

<https://conferences.weizmann.ac.il/BSS2024/>