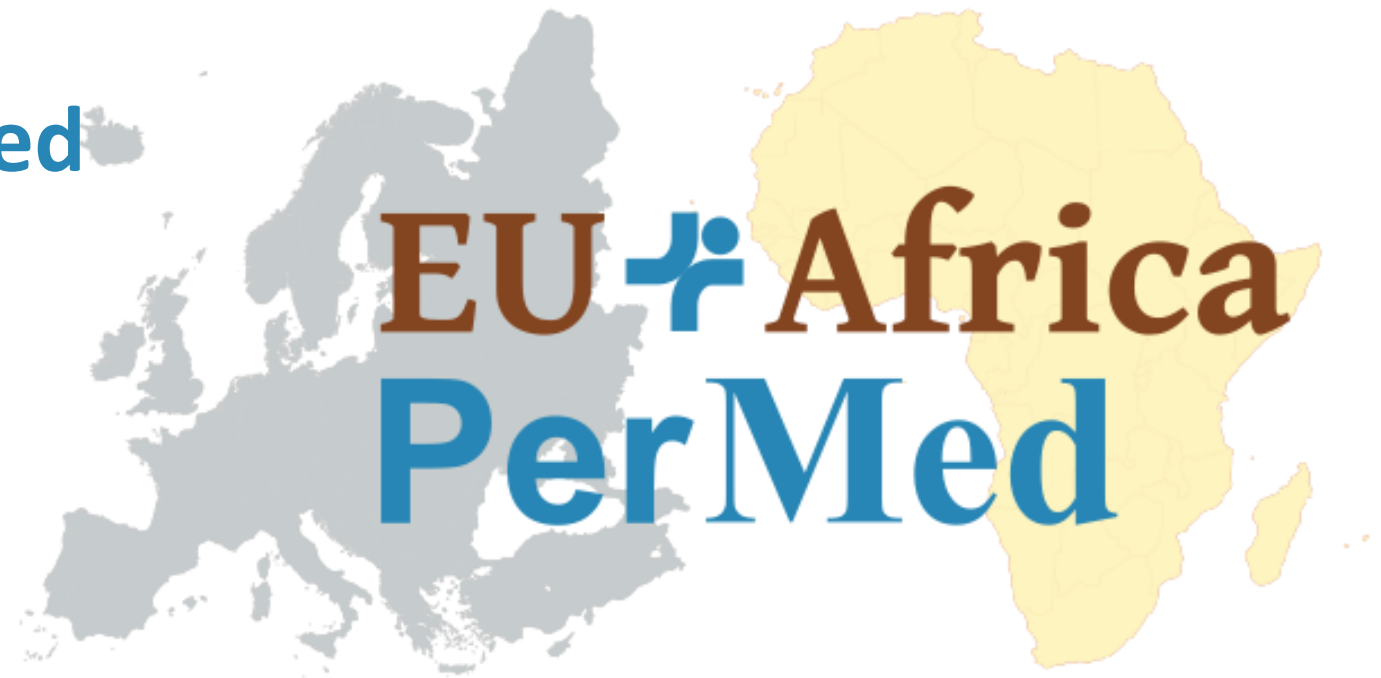


**1st EU-Africa PerMed
Stakeholder Workshop
9th – 10th February 2022**



1st December 2021

Teresia Nyawira,

***Kenya National Commission for Science Technology and
Innovation***

**BUILDING LINKS BETWEEN
EUROPE AND AFRICA IN
PERSONALISED MEDICINE**



EU-Africa PerMed has received funding from the European Union's Horizon 2020 Research and Innovation programme under grant agreement No 964333

1st EU-Africa PerMed Stakeholder Workshop

- **Date:** 9th and 10th February 2022, in Nairobi Kenya
- **Stakeholders**
 - Policy makers (MoH, M S&T)
 - Funding agencies and research councils
 - Regional organizations: ECSA-HC, West African Health Organization (WAHO), East African Health Research Commission (EAHRC), Economic Community of Central African States (ECCAS)
 - International organizations: WHO Africa
 - Researchers, projects and scientific societies: AAS, H3Africa, African Society of Human Genetics,
 - Industry/private business

Time for Discussion - Precision Medicine in Africa

- Africa experiences a comparatively high burden of disease, affecting an estimated one billion people, and leading to annual productivity loss of over USD 800 billion;
- New models and tools brought about by advances in technology, that use specific information about an individual/population to facilitate/address precise healthcare needs e.g diagnosis, treatment, prevention strategies are available;
- Challenges in use of the tools include poorly understood genomic architecture of African populations, lack of robust data infrastructure and regulatory environment, mechanisms for integration into clinical practice lacking among others

Objectives of the Workshop

- Identify and discuss the main challenges, opportunities and priorities of PM in Africa,
- Discuss potential advantages of a closer collaboration with Europe and ICPeMed, integrating local knowledge and practice.

Programme

- Keynote presentations, discussions around PM initiatives in Africa, group discussions addressing topical issues and guided impulse talks,
- Presentations of the findings of three studies already conducted by the project.

Welcome to attend the
1st EU-Africa PerMed
Stakeholder Workshop

Thank You