Who’s Who in One Health

Afrique One-
African Science Partnership for Intervention Research Excellence (ASPIRE)

http://www.afriqueoneaspire.net

(Updated April 19, 2017)

Description
Afrique One–African Science Partnership for Intervention Research Excellence (ASPIRE) is the second phase of the Afrique One initiative. This phase is led by nine African institutions (CSRS, NIMR, IHI, NMIMR, SUA, IRED, NM-AIST, Beca/ILRI, EISMV), and includes an additional five African partners (TAWIRI, UDSM, MAKUN, KCRI/KCMC, MUHAS) and two northern partner’s institutions (University of Glasgow, Swiss TPH).

The focus of Afrique One–ASPIRE (2016-2021) is on endemic zoonotic diseases (diseases that are transmissible between animals and humans) through capacity building. Its aspiration is to harness the unique societal drivers of Africa to build a world-leading Pan-African research capacity in One Health science.

Scope Regional – Africa

Purpose
The programme will significantly expand research capacity in sub-Saharan Africa through a structured programme of scientific training across five Thematic Training Programmes (TTPs):

- Eliminating canine rabies
- Prevention and control of brucellosis
• Control of mycobacterial infections focusing on zoonotic tuberculosis and Buruli ulcer in humans and livestock
• Food-borne diseases and nutritional illnesses
• Syndromic surveillance-response and integrated One-health systems

The Afrique One–ASPIRE programme will equip African scientists with expertise in planning, monitoring and evaluating interventions of One Health research with the aim of tackling zoonoses. The programme will create training and employment opportunities for African scientists and students. Through this programme, Afrique One-ASPIRE aims to improve human and animal health and well-being, as well as food security.

Primary Funders

After 5 years of activities with the total support of the Wellcome Trust, Afrique One benefitted of a new grant, the DELTAS Africa initiative, launched by the African Academy of Sciences, the New Partnership for African Development (NEPAD), The Wellcome Trust and the UKaid. Thanks to this donors consortium, Afrique One started a five years new phase to harness the unique societal drivers of Africa to build a world-leading Pan-African research capacity in One Health science. You could find more information on our new website ► www.afriqueoneaspire.net

Participants & Key Collaborators

6 Universities and 8 Institutes from 7 countries in sub-Saharan Africa, comprising a balance of core African institutes with both medical and veterinary expertise and representation from both Francophone and Anglophone countries, in partnership with northern organizations in the UK (University of Glasgow), Switzerland (Swiss Tropical and Public Health Institute).

Definition of One Health

The discipline of ecosystem and population health addresses the relationship between the health of ecosystems and their constituent human and animal populations. The discipline expands the traditional definitions of health, recognizing the critical links between human activity, ecological change and health, and incorporates important social and economic perspectives.

Location

On Google maps:
CSRS_CIV, Abidjan

![Map of Africa showing Afrique One-ASPIRE countries and other markers.](image-url)
Contacts

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