



Established with the aim to specifically strengthen the ICGEB activities on the African Continent, the focus of the research undertaken at ICGEB Cape Town is geared to address key needs of the African population

ICGEB celebrates **Africa Day – 25 May 2021**

RESEARCH



Infectious Diseases:

Parasitic Diseases - Cytokines and Diseases
Virology – Emerging Viruses

Non-Communicable Diseases:

Cancer Genomics

Plant Biology and Biotechnology:

Biotic and Abiotic Stress – Biopesticides
Crop Improvement – Plant Systems Biology

Bioinformatics

FELLOWS & TRAINING

Majority of researchers from Africa

Burkina Faso – Cameroon – Egypt – Eswatini – Kenya – Morocco – Nigeria - South Africa – Sudan - Zimbabwe



2019 PhD Graduations



ICGEB Cape Town PhDs 2020



Fellows at ICGEB Cape Town 2021
19 PhD Fellows
9 Postdoctoral Fellows

COLLABORATIONS

Strong collaborations across the continent

Cameroon – Egypt – Gabon – Kenya – Mozambique – Nigeria – South Africa – Zambia – Zimbabwe

Key projects:

- Biopesticides
- Biofertilizers – Microbiome Project
- Cancer in Men of African descent
- Neglected diseases in Africa



MEETINGS COURSES & OUTREACH

2-3 Workshops per year in Cape Town
Approx. 200 participants – majority from African states

Strong networking and collaborative links
Outreach - science engagement, School Outreach Programme, Women in STEM

