

Bidirectional Training to Enhance Cancer Research Capacity in Africa Supported by D43-CA260640

Training Principles

- *Bilateral Interactions:* Mentorship can involve input from both sub-Saharan Africa (SSA) and non-SSA experts.
- Africa-Centric Protocols and Practices: Cancer research in SSA can be based on those developed in the US and elsewhere, but these must be adapted to the SSA setting to address African needs and questions.
- Results generated by cancer researchers in SSA should have:
 - Global scientific impact and Local health impact

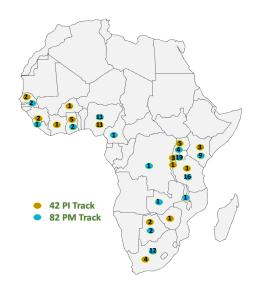
Training Tracks

- A Principal Investigator (PI-STARS) Track: For Doctoral-level Investigators who will be trained to demonstrated leadership in independent and collaborative research.
- A Project Manager (PM-STARS) Track: For those interested in gaining skills in Project Management to be able to support the conduct of research.

124 Trainees selectively chosen over 4 Training Cycles

Trainee Interests

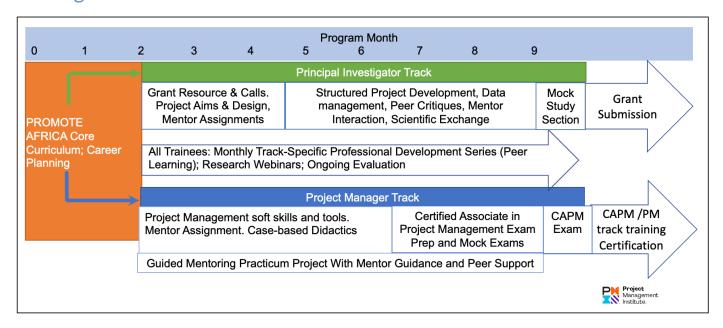
Biobanking Biomarkers Breast Cancer Clinical Psychology **Epidemiology** Genetics **Immunology Implementation Sciences Liver Cancer Molecular Biology** Nursing **Palliative Care Pathology Pediatric Cancer** Pharmacology **Prostate Cancer** Radiobiology **Surgical Oncology Urologic Oncology**



65 Men 59 Women

Country	N	%
Botswana	4	3.2
Burkina Faso	1	0.8
Burundi	1	0.8
Cameroon	1	0.8
Cote D'Ivoire	1	0.8
DRC	1	0.8
Ghana	7	5.6
Kenya	12	9.7
Malawi	1	0.8
Nigeria	22	17.8
Rwanda	22	17.8
Senegal	4	3.2
Sierra Leone	3	2.4
South Africa	16	12.9
Tanzania	17	13.7
Uganda	9	7.3
Zambia	1	0.8
Zimbabwe	1	0.8

Training Activities & Timeline



Training Cycle 5

We are now accepting applications for our fifth cycle of training.

Key Dates

Milestone	Date / Time (UTC)
Cycle 5 Program Announcement and	October 6, 2025
Applications Open	
Letter of Intent (LOI) Due Date (online	December 19, 2025, 23:59 UTC
submission)	
Application Due Date	February 6, 2026, 23:59 UTC
Scientific Merit Review	March 2026
Decisions Announced	April 10, 2026
Training Start Date	May 11, 2026

LEARN MORE AT:

https://www.africancancerstars.org Email: d43grant@dfci.harvard.edu

Training website



Program Details



Letter of intent



Application form









