









Opportunities for Collaborations, Partnerships, and Funding in Research, Technology and Innovation











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1.0 Preamble

The role of Research, Science, Technology and Innovation (RSTI) in social economic development of a country is fundamental. New calls and programmes are constantly being announced and funding schemes continue to evolve and therefore facilitating Kenyan researchers and innovators to access the available opportunities is a priority in the sector. Kenya through the Ministry of Education seeks to enhance its participation in the Horizon Europe Programme and other similar Programmes through a well-coordinated awareness, empowerment and reporting framework as a means of escalating Kenya's investments in R&D and fostering STI Mainstreaming in MDAs.

To achieve this objective, the CS formed a focal point National Research, Technology and Innovation Consortium/Committee (NARTIC) to prepare, coordinate preparation of, and submit proposals to the Horizon Europe and to any other partner/donor funding agencies. The Terms of Reference (TORS) for NARTIC are as follows:

- i. To assess the current status and progress of Research, Science, Technology and Innovation, and provide a report to the Cabinet Secretary.
- ii. To review the Horizon Europe "call for proposals' as well as Strategic Priority Areas for the Horizon Europe Programme, and by so doing engage the relevant EU officers, and prepare and submit appropriate proposal.
- iii. To ensure that the Proposal developed is aligned to draft National Science, Technology and Innovation priorities developed by NACOSTI and is currently being canvassed by the MTP IV Working Group on Science, Technology and Innovation.
- iv. To review other available "calls for grant proposals" from various countries/institutions/missions, and by so doing engage relevant parties/missions on partnerships and collaborations.
- v. To provide regular updates and presentations to the Cabinet Secretary on matters listed above, including organizing trainings, Seminars, Workshops and Conferences where deemed necessary.
- vi. To undertake other relevant activities relevant to the advancement of research, science, technology and innovation within the spirit of Horizon Europe Programme.

One of the immediate focuses for NARTIC in execution of these ToRs is to enhance chances of Kenyan researchers to leverage of available funding opportunities. NARTIC has developed this awareness creation handout to facilitate access to open calls and enhance success rates for Kenyan researchers, share lessons and tips for successful grants applications.











The Consortium will also present available opportunities from time to time and list potential funding agencies for researchers to note and strategize.

2.0 Lessons learnt from award winning proposals.

2.1 Key lessons from success grant beneficiaries

To increase grants applications success rates there are a number of important aspects to consider. Drawn from lessons learnt from the past successful grant applicants it is critical to consider these basic issues: -

- Researchers are highly encouraged to clearly understand and align to funding agencies Mission, concerns and guidelines.
- Ensure the applications are aligned to the country needs and priorities to be strategically infused into the programmes
- Have the research proposals/concept notes to clearly outline the outreach strategies to the intended beneficiaries.
- To enhance uptake of research products and services, advisories to the national and county Governments need to be clearly articulated.
- Capturing key words/key themes- identify work programmes that calls require but in addition enhance value proposition by incorporating other aspects of interests.
- Inclusion of private sector/industry players as part of consortium to facilitate adoption and uptake and commercialization of products
- Clear IP management framework to be documented from onset, as well as ensuring products extension and commercialization framework are active
- Clearly articulating sustainability of the programme beyond donor funding cycle
- Cultural aspects and community needs are critical in conceptualizing proposals, inclusion of community players from early stages is critical
- All research have ethical issues, ensure research projects get ethical clearance and research licenses within STI regulatory framework
- Ensure factoring of Monitoring and Evaluation costs by external bodies in the proposed project
- Engagements with subject experts and colleagues who had successful projects provides useful tips for succeeding.

2.2 Grant capture tips

Research Grants capture strategies improve with participation in both grant writing and grant reviewing processes. The following are some of the tips that prospective applicants can use to increase their success rates:











i. Funders/Donor intelligence

- Getting to know the funders well before you are applying for a grant is critical their goals, focus, priorities areas.
- Due to the concept of publish or perish; win grants or perish many funding agencies receive a lot of applications and therefore they are likely to be biased due to the large number of applications received. To increase success rates for collaborations or forming Consortium with teams/partners with a good track record is highly advisable.
- Get the right partners with track record is key, funders always invests where chances of successful implementation of the project are high.
- Follow the instructions given by the funders in developing a proposal word-for -word.

ii. Well-written proposals is critical

- A good grant proposal must answer the 5W & H (Who, What, Where, When, Why & How)
- Consider the impact of the research Explain pathways that links your work to improving livelihood of target beneficiaries.
- Competitive proposals have good ideas that are communicated well Grant reviewers make decisions based only on written grant proposals

 no opportunity to clarify unclear points in your proposal.
- What are the qualities to impart in writing a grant proposal, Key points:
 Clarity, Conciseness, Persuasive and Well-formatted.

iii. Know the grant review system

- Grants applications are typically reviewed by 3 to 4 reviewers. Ensure that you satisfy a specialist reviewer in your field and make a compelling and easy-to-ready case for a lay reviewer.
- Read the grant system instructions carefully. The sad truth is that it is easy for your proposal to be thrown out if you fail to follow instructions.

iv. Reporting

 As a key requirement to report to the funding agency, it is mandatory to report periodically to Kenya Government through existing set mechanisms.











3.0 Whole government approach in team/Consortium formation

3.1 Rationale

To enhance chances of succeeding in grants bidding, the whole Government approach in forming consortium and partnerships is mandatory. This facilitates researchers and innovators to leverage existing resources in Government agencies and private sector to ensure successful implementation of projects and uptake of products and knowledge generated within the national priorities.

Consortium formation is one of the critical tasks that must be started early on in developing the proposal. Consortium is a key requirement to most of the funding agencies to ensure successful implementation of projects. To enhance chances of submitting and winning research grants multi-institution consortia is critical. Bringing together the right team for your project will give it the best chance of success and positive outcomes for Universities and Research Institutions.

Most funders may require specific approaches to project delivery, so researchers need to understand the tasks, skills and capacity of the project partners and find ways to bridge any gaps.

Working together in a consortium needs to be carefully managed. Significant efforts must be focused on finding the best partners for the projects/programmes within national priority areas.

3.2 Why it matters to form a Consortium:

In the longer term, a consortium approach makes the best use of the strengths of different organizations, provides strategic continuity, and can help to unlock different sources of funding or support. This joined-up approach also benefits fast tracking of the project.

3.3 Key steps to take in Consortium formation

- i. **Map potential partners** identify the organizations that could be part of a consortium with shared goals. Start by reflecting on any current or previous consortium and possibly about who could be involved. Focus on why organizations should be included
- ii. **Making contact** start by making informal contact at the right level to sound out the opportunity.
- iii. **Agree a shared purpose** each organization will need to be clear about what the consortium is for. This can start out working together on one bid or project, or you may want to put in place a longer-term partnership working towards national priority areas











- iv. **Agree roles and responsibilities** each partner will need to know what they are expected to do and the time and resources that this might require.
- v. **Create a consortium agreement** this could be a short statement of purpose as part of your project plan or it could be a more formal and structured local partnership. A written agreement will help to set out how you will work with your partners
- vi. **Revisit purpose and partners** your consortium may change over time so it's important to review the purpose and the partners involved
- vii. **Start early** Forming a consortium takes time and effort and can take longer than you think.

4.0 Trending Active Calls for Proposals

Currently there are a number of strategic funding opportunities available for Kenyans researcher to apply. The available opportunities that are open proposals include

i) **Horizon Europe** - Horizon Europe is an EU programme for funding Research and Innovation, running from 2021 to 2027. Under this programme the call for proposals for 2023/2024 period in different thematic areas are open. Access Link:- https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/how-to-participate/reference-documents;programCode=HORIZON

Key aspects of the call:-

- ➤ Total available budget of 95 billion Euro for the period 2021-2027
- > Funding Agency -EU through European Commission
- ➤ Eligibility (Legal entities, Researchers, Public bodies and Small and medium-sized businesses)
- > Joint application with an EU partner

ii) Postdoctoral Fellowships

This Postdoctoral Fellowships give researchers holding PhD degree a chance to gain new skills and experience whilst carrying out their own research project abroad. The deadline to apply is 13 September 2023.

The application details can be accessed through this link: - MSCA opens €260 million call for Postdoctoral Fellowships | Marie Skłodowska-Curie Actions (europa.eu)

iii) Africa Young Innovators for Health Award

The Africa Young Innovators for Health Award is a programme focused on supporting young health entrepreneurs across Africa with the tools they need











to advance promising healthcare solutions for the betterment of their communities.

The award is open for young African innovators (aged 21 to 35) who have already developed a minimum viable healthcare product/ service or are in the process of developing such a product or service that contributes to achieve Universal Health Coverage. The opportunities can be accessed through this link: Africa Young Innovator (africayounginnovatorsforhealth.org)

iv) Grants, Endowments, Awards and Fellowships

The funds for NGOs platform provides a number of funding and awards opportunities. There are open calls such as:-

- Resilient Agriculture Innovations for Nature grants
- Clean energy challenge
- Accelerator grants for startups for technology in the Blue Economy
- African Rural Woman Innovative Entrepreneur Award
- Equity & Inclusivity in Research Mentorship Program.

https://www2.fundsforngos.org/tag/funding-opportunities-and-resources-in-kenya/

 v) United Nations Educational, Scientific and Cultural Organization (UNESCO) - There are two open where Kenyan researchers are eligible to apply.

These include: -

Calls for proposals for the 2023 Silk Roads Youth Research Grant for young researchers https://www.unesco.org/en/articles/deadline-extended-unesco-calls-proposals-2023-silk-roads-youth-research-grant -

Key aspects of the call:-

- ➤ A total of USD10,000 per research project.
- ➤ Funding Agency UNESCO
- Eligibility Young researchers under the age of 35 year

UNESCO call for applications to the International Fund for Cultural Diversity (IFCD) for researchers from developing countries -

https://www.unesco.org/en/articles/2023-call-applications-unescos-international-fund-cultural-diversity-now-open

Key aspects of the call:-











- ➤ Funding Agency -UNESCO
- ➤ Eligibility Researchers protecting and promoting the diversity of cultural expressions
- ➤ Promoting conditions for cultures to flourish and to freely interact in a mutually beneficial manner.
- > Creating conditions for cultures to flourish and to freely interact in a mutually beneficial manner.
- vi) The Japan Society for the Promotion of Science (JSPS):-

Providing opportunities for Kenyans targeting: -

- How to fostering Next Generation of Researchers
- Enhancing the Education and Research Functions of Universities
- Promoting International Collaborations

Link: https://www.jsps.go.jp/english/e-programs/index.html

Key aspects of the call:-

- Funding Agency -
- ➤ Eligibility,
- ➤ Key features
- vii) International Centre for Genetic Engineering and Biotechnology (ICGEB)

 Calls for Doctoral and Postdoc fellowship programmes in Biotechnology
 https://www.icgeb.org/activities/fellowship/

Key aspects of the call:-

- Provide Biotechnology training opportunities for Kenyans in the following categories:-
- Doctoral students
- Postdoc fellowship programmes
- viii) **Joint Japan/World Bank Graduate Scholarship Program** the Call for Master's degree programme is open to citizens from developing countries https://www.worldbank.org/en/programs/scholarships/jj-wbgsp
 - ix) Norwegian Agency for Development Cooperation (NORAD) Call for proposals Innovation and Entrepreneurship on food security, climate and environment in Sub-Saharan Africa

This call is aimed at contributing to innovation and entrepreneurship in Sub-Saharan Africa on food security, blue economy, climate adaptation, marine









litter, renewable energy and clean cooking solutions, and aquaculture. It is targeted towards experienced incubators, accelerators and SME funds in Africa and towards financial institutions that can contribute to the scaling up of promising innovations.

https://unitednationscareers.com/call-for-proposals-innovation-and-entrepreneurship-on-food-security-climate-and-environment-in-sub-saharan-africa/

x) International Federation of Pharmaceutical Manufacturers and Associations (IFPMA)

The World Food Forum (WFF) Startup Innovation Awards, powered by Extreme Tech Challenge (XTC) are a global startup competition established to support and showcase innovators and entrepreneurs who are harnessing the power of technology to drive the sustainable transformation of agrifood systems in support of ending global hunger and achieving the Sustainable Development Goals.

https://opportunitydesk.org/2023/06/02/un-wff-startup-innovation-awards-2023/

xi) Kenya-US Cyber Security capacity development programme

The programme provides capacity development opportunities for Kenyans on Cybersecurity-for-Biological Laboratories Professional Certification to Build Global Expertise in Mitigation Options to Address Information Technology and Operational Technology Risks Specific to Laboratories in Kenya and South Africa. The programme is offered both virtual and in-person components in July 2023 where NACOSTI is the focal point.

xii) Japan Society for the Promotion of Science

The Japan Society for the Promotion of Science (JSPS) has been carrying out the RONPAKU (Dissertation PhD) Program since 1978. The aim of this program is to provide tutorial and financial support for promising researchers in the countries of Asia and Africa or other specified countries among all those listed as Japanese ODA recipients who wish to obtain a PhD degree from a Japanese university through the submission of a dissertation without matriculating a doctoral course.

For more details about the dissertation PhD program kindly click the link below.

https://www.jsps.go.jp/english/e-ronpaku/applicationforms.html











5.0 Opportunities available under international treaties, conventions and agreements of which Kenya is a Signatory

(i) African Regional Cooperative Agreement for Research, Development and Training related to Nuclear Science and Technology (AFRA)

The African Regional Cooperative Agreement for Research, Development and Training related to Nuclear Science and Technology (AFRA), is an intergovernmental Agreement established by African Member States to strengthen and enlarge the contribution of nuclear science and technology to socioeconomic development on the African continent. AFRA, which entered into force on 4th April 1990, provides a framework for African Member States to intensify their collaboration through programmes and projects focused on the specific shared needs of its members. Its activities cover a wide range of peaceful applications of nuclear techniques that contribute to the achievement of national and regional development goals.

Kenya is actively involved in 38 AFRA projects that span across 7 different thematic areas, which include Health and Nutrition, Food and Agriculture, Water and Environment, Energy Planning, Radiation Safety, Industrial Applications, and Nuclear Knowledge Management. These AFRA projects are coordinated by project counterparts who are based in various institutions and are overseen by the AFRA Coordinator, NACOSTI. These projects are part of the AFRA 2020-2023 Technical Cooperation Cycle and are aligned with the five priority areas for cooperation as outlined in the new AFRA Regional Corporation Framework (RCF) for 2019-2023. Additionally, these projects contribute to the implementation of the Commission's Resource Mobilization Strategy

(ii) The Comprehensive Nuclear-Test-Ban Treaty Organization (CTBTO) Program

The Comprehensive Nuclear-Test-Ban Treaty (CTBT) bans nuclear explosions by everyone, everywhere: on the earth's surface, in the atmosphere, underwater and underground.

NACOSTI is the National Focal Point for nuclear-related matters in Kenya, while the University of Nairobi serves as the implementing agency. The Preparatory Commission to the Comprehensive Nuclear Test Ban Treaty Organization (PrepCom) provides trainings and workshops for State Parties, which Kenyans have benefited from, promoting the Treaty and its verification regime. Additionally, Kenya hosts two certified stations that are part of the International Monitoring System (IMS) global network of facilities established by the PrepCom to monitor underground, oceanic, and atmospheric activity for evidence of a nuclear explosion or nuclear test. These











The National Research, Technology and Innovation Committee/Consortium (NARTIC), MoE

stations are the certified Seismic (Primary) PS24 station located in Kilimambogo and the certified Infrasound station IS32 in Karura, Nairobi.

The National Focal Point oversees the operation of the stations in Kenya, as well as the management of the National Data Centre (NDC) at the University of Nairobi's Department of Geology. The centre relays raw data to CTBTO and receives processed data from CTBTO for research and training. The centre also coordinates training for capacity building in technical areas relevant to the Convention. Recently, the CTBTO has donated equipment worth US\$ 77,405.00, which is to be used to upgrade the Kenyan station currently manned by staff of University of Nairobi.

(iii) Biological Weapon Convention (BWC)

The Biological Weapons Convention (BWC) prohibits the development, production, and stockpiling of biological agents and related equipment and delivery systems that are intended for hostile use, with the aim of preventing the use of biological weapons. States Parties to the convention have the responsibility to abide by the following provisions: to prohibit the production and stockpiling of pathogens if there is no justification for peaceful or defensive purposes, not to develop biological weapons for hostile purposes, to destroy or divert existing stocks of prohibited items to peaceful purposes, to refrain from transferring prohibited items to anyone or helping in the manufacture or acquisition of biological weapons, to protect the rights of their citizens to exchange equipment, materials, and scientific and technological information for peaceful purposes to avoid hampering economic and technological development, to cooperate in solving problems through consultation and carrying out investigations initiated by the UN Security Council, and to provide assistance to others that have been attacked using biological weapons.

The Biological Weapons Convention (BWC) is a treaty that is managed by the United Nations Office of Disarmament Affairs (UNODA) and is implemented through the BWC Implementation Support Unit (ISU), which serves as the Secretariat. NACOSTI serves as Kenya's National Focal Point for the BWC, responsible for leading the country's implementation efforts to fulfill its obligations and commitments under the Convention

(iv) Biological Weapons Convention Implementation by the United National Office for Disarmament Affairs (UNODA) and NACOSTI

The Project supports universalization and effective implementation of the Biological Weapons Convention (BWC) in Africa. The Project is funded by the Global Partnership Against the Spread of Weapons and Materials of Mass Destruction ('Global Partnership' or 'GP'), and implemented by UNODA's Implementation Support Unit (ISU) for the BWC.











The project aims to support universalization and effective implementation of the BWC in Africa by:

- Promoting universalization of the Convention,
- Providing assistance for the development of BWC implementing and legislation,
- Supporting the preparation and submission of Confidence Building Measures (CBMs), and
- Facilitating the establishment or designation of National Contact Points (NCPs).

(v) Biological Weapons Convention Implementation by the Verification Research, Training, and Information Centre (VERTIC) and NACOSTI

Kenya in partnership with VERTIC through the Biological Weapon Convention Implementation Support Unit aims at strengthening national measures necessary to implement the provisions of the BWC such as institutional strengthening of the convention through a national legislation. The process of Biosecurity legislation has been initiated and is on-going.

Kenya has received assistance from the government of United States of America with particular focus on strengthening Cooperation and assistance under Article X which focuses on the developments in Science and Technology. Kenya has received assistance in capacity building for over 50 experts in the areas of IT and life science to address cyber-biosecurity risks. These experts have been trained to assess cyber risk, implement critical cybersecurity measures at their own facilities, and promote cyber risk management capability at the national, regional, and global levels. With the increasing digitalization of institutions, a wide range of networked devices and systems are critical for the management of facility infrastructure and activities, including building automation and energy management systems, communications, sensitive data storage, and computational infrastructure. It is crucial to maintain the security of these valuable components to keep facilities operational and minimize the risk of security breaches.

(vi) Biological Weapons Convention Implementation by the US State Department and NACOSTI

❖ Development of a Cybersecurity-for-Biological Laboratories Professional Certification to Build Global Expertise in Mitigation Options to Address Information Technology and Operational Technology Risks Specific to Laboratories in South Africa and Kenya

CRDF Global, in collaboration with the International Federation of Biosafety Associations (IFBA), will support the development of a professional certification in











Cybersecurity for biological laboratories. In this two-phase project, a committee of experts in cybersecurity and biosecurity will convene to develop a body of knowledge to be tested for the certification. In addition to the content requirements for this certification, the committee will advise the creation of materials such as curricula, study guides, and other documents necessary to support a five-day training on the pilot certification for at least eight Kenyans and between 10-12 South Africans. Upon conclusion of each training session, the participants will sit for the certification examination and will subsequently be credentialed in the new certification upon successful completion of the requirements outlined by the technical committee.

❖ Developing and Implementing Cybersecurity Risk Management Programs in High Containment Laboratories in Sub-Saharan Africa and Southeast Asia

The US State Department, through Gryphon Scientific, with support from Veribo Analytics, LLC and regional consultants, and under the coordination of NACOSTI seek to develop and test a cyber-risk analysis and assessment tool in collaboration with High Containment Laboratories (HCLs) in Sub-Saharan Africa and Southeast Asia. By bringing together cybersecurity experts and HCL laboratory personnel, this project aims to equip participants with the necessary knowledge and skills to assess cyber risk, implement critical cybersecurity mitigations at their own laboratories, and promote cyber risk management capability regionally and around the world. In the long term, the team hopes that these activities help connect interested stakeholders who can be global leaders in addressing cybersecurity risks in biological laboratories.

❖ Workshop on "Securing Genomic Data – Advanced Training Workshop"

The U.S. Department of State's Office of Cooperative Threat Reduction (CTR) and CRDF Global, under the coordination of the National Commission for Science, Technology, and Innovation (NACOSTI) invites representatives from Kenya to participate in a free workshop that seeks to protect genomic data in Kenya entitled Securing Genomic Data – Advanced Training Workshop. This two-day, in-person workshop in Nairobi, Kenya, will be hosted on May 30-31, 2023. This workshop seeks to develop a consortium working group of Kenyan scientists and decision-makers to action plan, raise awareness on know-your-supplier best practices, and strengthen the cybersecurity posture of personnel at institutions that sequence, analyze, store, or otherwise work with human genomic data, which faces increasing threat of cyber and physical attack from state and nonstate threat actors seeking to gain access to sensitive human genomic data for potential WMD creation and use.











Summary Table: U.S. Department of State, Office of Cooperative Threat Reduction, and The National Commission for Science, Technology, and Innovation (NACOSTI) Collaborations

Project No.	Project Title	Activity	Target Audience	No of participants	U.S Implementing Partner	Timeline	Contact Person
1.	Government	Virtual Round Table	Government officials		The James	Names	LY Minh
	Roundtable	with experts from CNS	involved with		Martin Centre	required by 6	
	discussion on	to discuss genomic	science, technology		for Non-	October	
	Genomic	data information	and innovation		proliferation		
	Data	security, potential	policy, biotechnology		Studies (CNS)	Roundtable	
	Information	hazards of vulnerable	innovation, genomic			Discussion by	
	Security	cyber storage of	data or sequencing,			Early	
		genomic information	data security,			November	
		and best practices to	5 5				
		secure this	partnerships.				
		information, and					
		regulations and	J				
		challenges that	,				
		different sectors might					
		be concerned with	University,				
			Directorate of				
			Criminal				
			Investigation, Office				
			of the President				
2.	Workshop on	Two-day workshop or	Government agencies		CRDF Global,	November or	Marta
	Risks and	conference, bringing		Kenyans		December 2022	Kosmyna
	Opportunities	together at least 20	webinar series from				
	of Emerging	Kenyan participants	NACOSTI, the				
	Technologies	with the experts from	Bureau of Standards,				











Project	Project Title	Activity	Target Audience	No of	U.S Implementing	Timeline	Contact
No.				participants	Partner		Person
		the online webinar	Medical Research				
		series (May-June 2022)					
		and local experts on	Industrial Property				
		emerging technologies	Institute, Ministry of				
		and WMD.	the Interior,				
		Technologies of most	Agriculture and				
		interest will be selected	Livestock Research				
		in coordination with	Organisation,				
		Kenyan stakeholders.	National Biosafety				
			Authority, and other				
			relevant stakeholders				
3.	Protecting	Virtual Webinar,	Lab scientists,	25	CRDF Global,	Give names by	RJ Silva
	Information	Online Course	IT/Cybersecurity	Scientists		December 2022	
	Technology	Online Course,	staff from	15 IT		1st phase	
	Systems	followed by a In-	laboratories or	staff		training -	
	Containing	TAT and talls are the	companies that store	10 start		January 2023	
	Genomic	person Workshop in	genomic data,	ир		-	
	Data	Cape Town, South	Representatives from				
		Africa	start-ups or private				
		Affica	companies working				
			conducting stem cell				
			research, paternity				
			testing, precision				
			medicine, or other				
			topics related to				
			genomic data				











Project	Project Title	Activity	Target Audience	No of	U.S Implementing	Timeline	Contact
No.	,	•		participants	Partner		Person
4.	Developing	This project will	Scientists and	TBC	CRDF Global	January 2023	Julia
	and	engage high	laboratory personnel				Scordo
	Implementing	containment labs	from high				
	Cybersecurity	(HCLs) in several	containment labs in				
	Risk	African countries,	Kenya				
	Management	including Kenya.					
	Programs in	Scoping discussions					
	High	are ongoing, and an in-					
	Containment	person workshop will					
	Laboratories	be held tentatively in					
	in Sub-	January 2023. A call for					
	Saharan	grants announcement					
	Africa	will be released early					
		2023 for participants to					
		have the opportunity					
		to apply for security					
		enhancement grants					
		for their laboratories.					











(vii) The International Centre for Genetic Engineering and Biotechnology (ICGEB)

The International Centre for Genetic Engineering and Biotechnology (ICGEB) is an intergovernmental organization that was established in 1983 through the United Nations Industrial Development Organization (UNIDO). Kenya became a member of the ICGEB on 29th August 2010, along with 66 other governments. The objectives of the ICGEB are to promote the safe and beneficial use of biotechnology, particularly in developing countries, by promoting research, training, and technology transfer. Kenya's obligations as a member include participating in the decision-making of the ICGEB Board of Governors, recommending scientists and students for ICGEB training, and encouraging scientists to organize and request funding for ICGEB training.

Kenya has received support from ICGEB to train PhD and Post-doctoral students in various fields such as biomedicine, crop improvement, environmental protection and remediation, biopharmaceuticals, biopesticide production, COVID-19 diagnostics, and cancer genomics. This capacity building has provided valuable opportunities for Kenya's scientific community to enhance their knowledge and skills. Additionally, scientists have been able to access state-of-the-art laboratories belonging to ICGEB. The Director General NACOSTI is responsible for identifying and sharing information on opportunities provided by ICGEB to the science, technology, and innovation community in Kenya.

In the financial year 2022/2023, NACOSTI endorsed proposals for funding to host meetings and courses, as well as for the Arturo Falaschi ICGEB Fellowship Programme. Dr. Stella Nyambura Irungu received a post-doctorate award from the Arturo Falaschi ICGEB Fellowship Programme to conduct cancer research in South Africa. The fellowship started on August 15, 2021, and ended on August 15, 2022, with an approximate stipend of Ksh. 1,571,283 for one year, excluding the research fund.

Furthermore, NACOSTI was granted Ksh.1,938,131.58 by ICGEB in August 2022, after submitting a proposal to host a regional workshop on "Strengthening Advanced Biotechnologies in Agricultural Research in East and Central Africa through Regional Research Centres" to be held in May 2023.











6.0 Contact information

CONTACT DETAILS

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7.0 Funding opportunities - Open Calls for proposals

S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
1.	Horizon Europe	Horizon Europe is the EU's key funding	Multiple calls in	Kenyans researchers,
	_	programme for research and innovation	different work	Institutions and SMEs are
	2012-2027	with a budget of €95.5 billion.	programmes are	eligible to apply
	framework	_	open for Kenyans for	
		It tackles climate change, helps to	the period 2023-2024	1 //:: 1 / 1.50
		achieve the UN's Sustainable	and accessible	https://tinyurl.com/msxbr58b
		Development Goals and boosts the EU's	through the funding	
		competitiveness and growth.	and opportunities EU	
			portal	
		The programme facilitates collaboration	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
		and strengthens the impact of research	https://tinyurl.com/ywkyhzc3	
		and innovation in developing,		
		supporting and implementing EU		
		policies while tackling global challenges.		
		It supports creating and better dispersing		
		of excellent knowledge and technologies		











S/No	Name of the	Brief Description	Call for applications	Eligibility
•	Funding Agencies			
2.	Marie Sklodowaska Postdoctoral Fellowships	This Postdoctoral Fellowships give researchers holding PhD degree a chance to gain new skills and experience whilst carrying out their own research project abroad. The deadline to apply is 13 September 2023.	The application details can be accessed through this link:- MSCA opens €260 million call for Postdoctoral Fellowships Marie Skłodowska-Curie Actions (europa.eu)	Postdoc researchers
3.	Africa Young Innovators for Health Award	The Africa Young Innovators for Health Award is a programme focused on supporting young health entrepreneurs across Africa	The opportunities can be accessed through this link: Africa (africayounginnovato rsforhealth.org	Young African innovators (aged 21 to 35)
4.	The funds for NGOs platform: Grants, Endowments, Awards and Fellowships	 The funds for NGOs platform provides a number of funding and awards opportunities. There are open calls such as:- Resilient Agriculture Innovations for Nature grants Clean energy challenge Accelerator grants for startups for technology in the Blue Economy African Rural Woman Innovative Entrepreneur Award 	Access link: https://www2.funds forngos.org/tag/fun ding-opportunities- and-resources-in- kenya/	











S/No	Name of the	Brief Description	Call for applications	Eligibility
	Funding Agencies		11	3
		Equity & Inclusivity in Research		
		Mentorship Program.		
		1 0		
5. 5	UNESCO	UNESCO contributes to peace and	1) Calls for proposals	Young women and men
	United Nations	security by promoting international	for the 2023 Silk	under the age of 35 to apply
	Educational,	cooperation in education, sciences,	Roads Youth	
	Scientific and	culture, communication and	Research Grant	
	Cultural	information. UNESCO promotes		
	Organization	knowledge sharing and the free flow of	USD10,000 will be	
		ideas to accelerate mutual	awarded per	
		understanding and a more perfect	research project.	
		knowledge of each other's lives.	https://www.unesco.org/en	
			/articles/unesco-calls- proposals-2023-silk-roads-	
			youth-research-grant#	
			2) UNESCO call for	Developing countries that are
			applications to	Parties to the 2005
			the International	Convention
			Fund for Cultural	
			Diversity (IFCD).	
			Through an open	
			and competitive	
			process, projects	
			will be selected	
			based on their	











S/No	Name of the	Brief Description	Call for applications	Eligibility
	Funding Agencies	•	**	
6. 6		JSPS is an independent administrative institution, established by way of a national law for the purpose of contributing to the advancement of science in all fields of the natural and social sciences and the humanities. JSPS plays a pivotal role in the administration of a wide spectrum of Japan's scientific and academic programs.	ability to generate concrete and lasting results towards the development of the creative sectors in developing countries https://www.unesco.org/en/articles/2023-call-applications-unescos-international-fund-cultural-diversity-now-open • Fostering Next Generation of Researchers	https://www.jsps.go.jp/english/e-programs/index.html
			Education and Research Functions of	











S/No	Name of the	Brief Description	Call for applications	Eligibility
	Funding Agencies	Site Sescription	Cull for upplications	ziigiviiii)
7. 7	International	The ICGEB is a unique	Call for Doctoral and	Calls open for
	Centre for	intergovernmental organisation initially	Postdoc fellowships	Biotechnologists
	Genetic	established as a special project	programmes in	
	Engineering and	of UNIDO. Autonomous since 1994, it	https://www.icgeb.o	
	Biotechnology	runs over 45 state-of-the-art laboratories,	rg/activities/fellows	
	(ICGEB)	in Trieste, Italy, New Delhi,	hip/	
		India and Cape Town, South Africa and	Call for Collaborative	Open
		forms an interactive network with almost	Research Programme	_
		70 Member States, with operations are	2023 - Research	Applicants for research grant
		aligned to those of the United Nations	Grants now open.	proposals (identified as
		System. It plays a key role in	Attended to the second constant	"CRPs") should hold
		Biotechnology promoting Research	https://www.icgeb.org/wp-content/uploads/2023/01/	positions at Universities or
		excellence, Training, and Technology	CRP-Guidelines_2023.pdf	Research Institutes in any of
		Transfer to industry, to contribute in	httms://xxxxxxxicash.oug/xxx	the ICGEB Member States.
		concrete terms to sustainable global	https://www.icgeb.org/wp-content/uploads/2023/01/	Deadline - 30th April 2023
		development.	CRP_online_submission_gui	
			delines_Jan2023_FV.pdf	
8. 8	World bank	Next phase of Africa Centres of	Request by Kenya is	Being reviewed
		Excellence (ACE Project)	under review by the	
			World-bank	
		Joint Japan/World Bank Graduate	This is open to	https://www.worldbank.org/en/prog
		Scholarship Program	citizens of	rams/scholarships/jj-wbgsp
			certain developing	
			countries with	
			relevant professional	











S/No	Name of the	Brief Description	Call for applications	Eligibility
•	Funding Agencies	•		
9.	Japan Society for the Promotion of Science	The Japan Society for the Promotion of Science (JSPS) has been carrying out the RONPAKU (Dissertation PhD) Program since 1978. The aim of this program is to provide tutorial and financial support for promising researchers in the countries of Asia and Africa or other specified countries among all those listed as Japanese ODA recipients who wish to obtain a PhD degree from a Japanese university through the submission of a dissertation without matriculating a doctoral course.	experience and a history of supporting their countries' development efforts who are applying to a master degree program in a development-related topic. Dissertation PhD program	For more details of the program kindly click the link below. https://www.jsps.go.jp/english/e-ronpaku/applicationforms.html











8.0 List of Potential Funding Agencies

		Funding agencie	es	
S/No	Name of the	Brief Description	Call for applications	Eligibility
•	Funding Agencies			
1.	Horizon Europe	Horizon Europe is the EU's key funding	Multiple calls (406)	Low- and middle-income
		programme for research and innovation	currently open and	countries.
	2012-2027	with a budget of €95.5 billion.	accessible through	
	framework		the funding and	
		It tackles climate change, helps to achieve	opportunities EU	https://tinyurl.com/msxbr58b
		the UN's Sustainable Development Goals	portal	
		and boosts the EU's competitiveness and	https://tinyurl.com/ywky	
		growth.	hzc3	
		The programme facilitates collaboration and strengthens the impact of research and innovation in developing, supporting and implementing EU policies while tackling global challenges. It supports creating and better dispersing of excellent knowledge and technologies		
2.	UNESCO	UNESCO contributes to peace and	1) Calls for	Young women and men
	United Nations	security by promoting international	proposals for the	under the age of 35 to apply
	Educational,	cooperation in education, sciences,	2023 Silk Roads	
	Scientific and	culture, communication and information.	Youth Research	Submission Deadline -
		UNESCO promotes knowledge sharing	Grant	











		Funding agencie		(
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
	Cultural	and the free flow of ideas to accelerate	-USD10,000 will be	
	Organization	mutual understanding and a more perfect	awarded per	
		knowledge of each other's lives.	research project.	
			https://www.unesco.org/	
			en/articles/unesco-calls- proposals-2023-silk-roads-	
			youth-research-grant#	
			2) UNESCO call for	Developing countries that are
			applications to	Parties to the 2005
			the I nternational	Convention
			Fund for Cultural	
			Diversity (IFCD).	
			Through an open	
			and competitive	
			process, projects	
			will be selected	
			based on their	
			ability to generate	
			concrete and lasting	
			results towards the	
			development of the	
			creative sectors in	
			developing	
			countries	
			https://www.unesc	
			o.org/en/articles/2	











		Funding agencie	es ·	/-
S/No	Name of the	Brief Description	Call for applications	Eligibility
•	Funding Agencies			
			023-call-	
			applications-	
			unescos-	
			international-fund-	
			cultural-diversity-	
			now-open	
3.	The Japan Society for the Promotion of Science (JSPS)	JSPS is an independent administrative institution, established by way of a national law for the purpose of contributing to the advancement of science in all fields of the natural and social sciences and the humanities. JSPS plays a pivotal role in the administration of a wide spectrum of Japan's scientific and academic programs.	Generation of Researchers Current open Programmes are as below:-	https://www.jsps.go.jp/english/e-programs/index.html
4.	ICGEB	The ICGEB is a unique	Call for	Open
	International	intergovernmental organisation initially	Collaborative	-
	Centre for	established as a special project of UNIDO.	Research	











		Funding agencie	•	(11111111111111111111111111111111111111
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
	Genetic Engineering and Biotechnology	Autonomous since 1994, it runs over 45 state-of-the-art laboratories, in Trieste, Italy, New Delhi, India and Cape Town, South Africa and forms an interactive network with almost 70 Member States, with operations are aligned to those of the United Nations System. It plays a key role in Biotechnology promoting Research excellence, Training, and Technology Transfer to industry, to contribute in concrete terms to sustainable global development.	Programme 2023 – Research Grants now open. https://www.icgeb.org/wp-content/uploads/2023/01/CRP-Guidelines 2023.pdf https://www.icgeb.org/wp-content/uploads/2023/01/CRP_online_submission_guidelines_Jan2023_FV.pdf	Applicants for research grant proposals (identified as "CRPs") should hold positions at Universities or Research Institutes in any of the ICGEB Member States. Deadline – 30th April 2023
5.	CODESRIA - Council for the Development of Social Science Research in Africa CODESRIA is headquartered in Dakar, Senegal and is accredited with diplomatic status in Senegal,	The Council for the Development of Social Science Research in Africa (CODESRIA) is an independent, pan-African, non-governmental research organisation founded in 1973 by African researchers. Its establishment was driven by a desire to build an autonomous Pan-African scientific community capable of interpreting realities in Africa and contributing to scholarly, public and policy debates on African and global issues.	codesria advanced senior research grants for higher education studies: Deadline: March 15th, 2023 https://codesria.org/codesria-advanced-senior-research-grants-for-higher-education-studies-call-for-proposal/	Closed











	THE	Funding agencie	•	
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
6.	World bank	Next phase of Africa Centres of Excellence (ACE Project)	Request by Kenya is under review by the World-bank	
7.		Joint Japan/World Bank Graduate Scholarship Program	This is open to citizens of certain developing countries with relevant professional experience and a history of supporting their countries' development efforts who are applying to a master degree program in a development-related topic.	https://www.worldbank.org/en/programs/scholarships/jj-wbgsp
8.	Norwegian	This call is aimed at contributing to	Call for proposals -	https://unitednationscareers.com/
	Agency for	innovation and entrepreneurship in Sub-	Innovation and	call-for-proposals-innovation-and-
	Development	Saharan Africa on food security, blue	Entrepreneurship	entrepreneurship-on-food-
	Cooperation	economy, climate adaptation, marine		security-climate-and-environment-in-sub-saharan-africa/
	(NORAD)	litter, renewable energy and clean cooking	climate and	iii-sub-sailalaii-aliiCa/











		Funding agencie		<i>'</i>
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
		solutions, and aquaculture. It is targeted towards experienced incubators, accelerators and SME funds in Africa and towards financial institutions that can contribute to the scaling up of promising innovations.		
9.	UN World Food Forum (WFF) Startup Innovation Awards	The World Food Forum (WFF) Startup Innovation Awards, powered by Extreme Tech Challenge (XTC) are a global startup competition established to support and showcase innovators and entrepreneurs who are harnessing the power of technology to drive the sustainable transformation of agrifood systems in support of ending global hunger and achieving the Sustainable Development Goals.	Startup Innovation	https://opportunitydesk.org/2023/ 06/02/un-wff-startup-innovation- awards-2023/
10.	International Federation of Pharmaceutical Manufacturers and Associations (IFPMA)	The Africa Young Innovators for Health Award is the International Federation of Pharmaceutical Manufacturers and Associations (IFPMA) and Speak Up Africa's flagship program focused on supporting young health entrepreneurs across Africa with the tools they need to	Africa Young Innovators for	https://www2.fundsforngos.org/health/nominations-open-africa-young-innovators-for-health-award/ Deadline: 31-Jul-23











		Funding agencie	<u> </u>	-/· · -
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
		advance promising healthcare solutions for the betterment of their communities.		
11.	International Development Research Centre (IDRC). The head office is located in Ottawa, Canada, while five regional offices located in Montevideo, Uruguay; Nairobi, Kenya;	IDRC offers grants, funding, and awards to researchers and institutions to find solutions for global development challenges . Through calls for research proposals, IDRC funds projects that aim to foster climate-resilient food systems, global health, education and science, democratic and inclusive governance, and sustainable and inclusive economies in developing countries. Gender equality and inclusion are also central to our strategy and the	No openings currently	N/A
	Dakar, Senegal; Amman, Jordan; and New Delhi, India.	research we support.		
12.	RISA The 'Research and Innovation Systems for Africa' Fund is a	The 'Research and Innovation Systems for Africa' Fund is a programme to support and strengthen research and innovation systems in six countries: Ghana, Kenya, Nigeria, Rwanda, South Africa, and	No openings currently	N/A











	Funding agencies			
S/No	Name of the	Brief Description	Call for applications	Eligibility
•	Funding Agencies			
	multi-country	Ethiopia. The programme runs from 2021		
	project funded by	to 2024.		
	the UK, through	The RISA mission is to provide grants to		
	the Foreign	fund homegrown solutions to the		
	Commonwealth	continent's toughest challenges.		
	and			
	Development			
	Office (FCDO), to			
	support research			
	and innovation			
	systems			
	strengthening in			
	Africa			
13.	UNCTAD	UNCTAD receives request for technical		
	United Nations	assistance from a developing countries. In		
	Conference	2022, UNCTAD had 225 ongoing projects		
	on Trade and	with expenditures amounting to \$52.7		
	Development	million in 73 countries, many of them least		
	1	developed.		
		Through our assistance, developing		
		countries can better integrate into the		
		global economy by transforming		
		economies, tackling vulnerabilities,		











	-	Funding agencie	•	()
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
		improving competitiveness, and empowering people.		
14.	AFRA The African Regional Cooperative Agreement for Research, Development and Training related to Nuclear Science and Technology	AFRA is an intergovernmental Agreement established by African Member States to strengthen and enlarge the contribution of nuclear science and technology to socioeconomic development on the African continent. AFRA, which entered into force on 4th April 1990, provides a framework for African Member States to intensify their collaboration through programmes and projects focused on the specific shared needs of its members.		
15.	UN Sustainable Deve lopment Goals (S DGs) Collaborati ve Funding Call	This is a pilot call aiming to accelerate the achievement of the SDGs, through the implementation of results from ongoing or recently finalised research and innovation projects to advance knowledge-based achievement of the SDGs, from local to regional scale. Kenya is participating through NACOSTI and National Research Fund (NRF). Successful projects will be funded through international consortia		











		Funding agencie	es	
S/No	Name of the	Brief Description	Call for applications	Eligibility
•	Funding Agencies			
		where researchers together with		
		implementation partners and		
		stakeholders collectively and		
		collaboratively aim to improve research		
		outcomes for impact.		
16.	The African	The AAS's vision is to see transformed	AAS has a tripartite	
	Academy of	lives on the African continent through	mandate: to	
	Sciences (AAS) is	science. It is the only continental Academy	recognize excellence	
	a non-aligned,	in Africa enjoying the support and	through its highly	
	non-political,	recognition of the African Union, as well	prestigious	
	not-for-profit	as several governments and major	fellowship and	
	Pan-African	international partners.	award schemes; to	
	organization		provide advisory	
	headquartered in		and think tank	
	Nairobi, with a		functions for	
	hosting		shaping the	
	agreement with		continent's Science,	
	the government		Technology and	
	of Kenya.		Innovation (STI)	
			strategies and	
			policies; and to	
			implement key STI	
			programmes aimed	
			at addressing	
			Africa's	











	Funding agencies			
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
			developmental challenges.	
17.	TWAS - The World Academy of Sciences	Research Grants TWAS research grants are awarded to both individual scientists and research groups. TWAS research grants fund several programmes that support: *Researchers in developing countries, allowing them to purchase specialized equipment and consumable supplies, and *Support Master of Science students.		
Other	Funding Agencies			
1.	Biological Weapons Convention (BWC) - Geneva, Switzerland	The Biological Weapons Convention (BWC) effectively prohibits the development, production, acquisition, transfer, stockpiling and use of biological and toxin weapons. It was the first multilateral disarmament treaty banning an entire category of weapons of mass destruction (WMD).	No openings currently	N/A
2.	IAEA – Vienna, Austria	The International Atomic Energy Agency is the world's central intergovernmental forum for scientific and technical co-	No openings currently	N/A











		Funding agencie	•	(-1.2.2.2.2)
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
3.	IAEA – CTBTO, Austria	operation in the nuclear field. It works for the safe, secure and peaceful uses of nuclear science and technology, contributing to international peace and security and the United Nations' Sustainable Development Goals. The IAEA sustains research centres and scientific laboratories in Vienna and Seibersdorf, Austria, Monaco, and Trieste, Italy as well as regional safeguards offices in Tokyo, Japan and Toronto, Canada. The Provisional Technical Secretariat of the Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organisation (CTBTO PrepCom) has been operational in Vienna since March 1997.	No openings currently	N/A
		The Comprehensive Nuclear-Test-Ban Treaty (CTBT) bans nuclear explosions on the Earth's surface, in the atmosphere, underwater and underground. It is a cornerstone of the international regime on the non-proliferation of nuclear weapons and an essential foundation for the pursuit		











		Funding agencie	•	(
S/No	Name of the	Brief Description	Call for applications	Eligibility
•	Funding Agencies			
		of nuclear disarmament. The Treaty will		
		enter into force after it has been ratified by		
		44 specific nuclear technology holder		
		countries. Upon signing the Treaty, a state		
		becomes a member of the Preparatory		
		Commission. Austria has been a member		
		of the CTBTO PrepCom since the CTBT's		
		opening for signature on 24 September		
		1996.		
		The Commission's main tasks are to		
		promote the ratification of the CTBT, to		
		carry out the necessary preparations for		
		the entry into force of the Treaty and its		
		effective implementation and to establish		
		the CTBT's verification regime.		
4.	FCDO - London,	The Foreign, Commonwealth &	No openings	N/A
	United Kingdom	Development Office (FCDO) is a	currently	
		department of the Government of the		
		United Kingdom. Equivalent to other		
		countries' ministries of foreign affairs, it		
		was created on 2 September 2020 through		
		the merger of the Foreign &		
		Commonwealth Office (FCO) and the		
		Department for International		











		Funding agencie		
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
5.	CSC – London, United Kingdom	Development (DFID).[2] The FCO, itself created in 1968 by the merger of the Foreign Office (FO) and the Commonwealth Office, was responsible for protecting and promoting British interests worldwide. Commonwealth Scholarships are given to talented individuals with the potential to make a positive impact on the global stage.	No openings currently	N/A
		As part of the UK's ongoing commitment to the Commonwealth, each year around 800 students are given the chance to undertake postgraduate degrees with UK universities. This historic award is the UK's primary scholarship scheme focused on supporting British international development goals. It is designed to attract outstanding talent to UK universities whilst also supporting sustainable development overseas.		











	Funding agencies			
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility
6.	UKRI – London/United Kingdom	Launched in April 2018, UKRI is a non-departmental public body sponsored by the Department for Business, Energy and Industrial Strategy (BEIS). The organisation brings together the seven disciplinary research councils, Research England, which is responsible for supporting research and knowledge exchange at higher education institutions in England, and the UK's innovation	https://www.ukri.org/ opportunity/	Funding available for different categories.
7.	RISA	agency, Innovate UK. The 'Research and Innovation Systems for Africa' Fund is a programme to support and strengthen research and innovation systems in six countries: Ghana, Kenya, Nigeria, Rwanda, South Africa, and Ethiopia. The programme runs from 2021 to 2024 and is funded by UKAid. The RISA mission is to provide grants to fund homegrown solutions to the continent's toughest challenges.	1 0	N/A
8.	DAAD - Berlin, Germany	The DAAD is the world's largest funding organisation for the international exchange of students and researchers.	1 0	N/A











	Funding agencies				
S/No	Name of the Funding Agencies	Brief Description	Call for applications	Eligibility	
		Since it was founded in 1925, around 2.8 million scholars in Germany and abroad have received DAAD funding. It is a registered association and its members are German institutions of higher education and student bodies. Its activities go far beyond simply awarding grants and scholarships. The DAAD supports the internationalisation of German universities, promotes German studies and the German language abroad, assists developing countries in establishing effective universities and advises decision makers on matters of cultural, education and development policy.			
9.	UNESCO – Nairobi and Paris, France	UNESCO is the United Nations Educational, Scientific and Cultural Organization. It contributes to peace and security by promoting international cooperation in education, sciences, culture, communication and information. UNESCO promotes knowledge sharing and the free flow of ideas to accelerate mutual understanding and a more perfect knowledge of each other's lives.	No openings currently	N/A	











	Funding agencies				
S/No	Name of the	Brief Description	Call for applications	Eligibility	
•	Funding Agencies	IDIECCO!			
		UNESCO's programmes contribute to the			
		achievement of the Sustainable			
		Development Goals defined in the 2030			
		Agenda, adopted by the UN General			
		Assembly in 2015.			
10.	EDCTP -	EDCTP is an EU-funded partnership	No openings	N/A	
	European Union	between institutions mandated by the	currently		
		governments of 15 European and 21			
		African countries. Launched in 2003 and			
		renewed in 2014 with funding through to			
		2024, EDCTP has been the focal point for			
		EU support for global health research in			
		Africa, and a visible sign of the EU's			
		commitment to the Millennium			
		Development Goals and more recently the			
		Sustainable Development Goals. Through			
		its evolution, EDCTP has been driven by			
		the infectious disease priorities of sub-			
		Saharan Africa and the need to develop			
		African countries' capacity to collectively			
		address these priorities into the future.			
11.	AERC	Established in 1988, African Economic	https://aercafrica.org/c	https://aercafrica.org/wp- content/uploads/2023/01/Call-for-	
		Research Consortium (AERC) has grown	all-for-proposals/	Content/uploads/2023/01/Call-for- Collaborative-Research-Proposals-	
		to be a premier capacity building		PASHFARM.pdf	
		institution for the advancement of		https://aercafrica.org/wp-	
				content/uploads/2022/12/Call-for-	











Funding agencies				
S/No	Name of the	Brief Description	Call for applications	Eligibility
•	Funding Agencies			
		research and graduate training to inform		Application-for-PhD-Thesis-Research-on- Human-Capital-Development-Grant-
		economic policies in Africa. The		Support-2023.pdf
		consortium's mandate and strategic		https://aercafrica.org/wp-
		mission is built on the basis that sustained		content/uploads/2023/01/eca-fellowship-
		development in sub-Saharan Africa		advert-for-2023.pdf
		requires well trained, locally based		https://aercafrica.org/wp-
		professional economists. A highly		content/uploads/2023/01/Call-for- Country-Case-Study-and-Faculty-Research-
		integrated knowledge organization		Proposals-PASHFARM.pdf
		spanning research, training, and policy		
		outreach, AERC is now a vast network of		
		universities, policy makers,		
		researchers, educators, and international		
		resource persons.		