

SOUTH AFRICAN MEDICAL RESEARCH COUNCIL DIVISION OF RESEARCH CAPACITY DEVELOPMENT

> July 2024 RFA 2025 Enrollment

## SAMRC Postgraduate Research Associate Programme Masters and PhD Scholarships for Clinical/Health Research

#### SAMRC INTRA & EXTRA-MURAL RESEARCH UNITS AND RESEARCH CENTRES

The long-term goal of the SAMRC Postgraduate Research Associate Programme is to transform the composition of the country's health and clinical research human capital to be more representative of the demographics of the nation, by substantially increasing the number of scientists from designated groups in strategic and emerging fields within the health and clinical research where these groups are underrepresented. Within the context of the SAMRC, the purpose of the programme is to (i) contribute towards the SAMRC's transformation agenda to increase the representation of quality postgraduate scientists from designated groups, and (ii) growing the number of PhD candidates from Historically Disadvantaged Institutions (HDIs). The programme attracts young scientists of the highest calibre to complement SAMRC senior researchers and influence sustainable long-term collaboration with national and international institutions through joint supervision of South African students. This programme emphasises the training and development of emerging scientists from historically under-represented groups, namely African Black, Indian and Coloured, whose research supervisors are employees or researchers at SAMRC. These research supervisors may be working for the SAMRC as researchers within SAMRC intra or extra mural research units. Therefore, preference will be given to candidates of the designated groups, registered for a doctoral degree or masters in scarce skills and strategic and/or emerging research areas.

The purpose of this Request for Applications (RFA) is to attract emerging researchers within the following research fields, which will be given preference: Biostatistics, Bioethics, Bioinformatics, Data Science, Digital Health, Demography, Epidemiology, Environmental Public Health, Evolutionary Virology, Implementation Science, Health Economics, Genomics, Immunology and Structural Biology.

Level	Funding Period (Years)	Value of scholarship p.a.	Notes
PhD	3 + (1 year extra, on compelling motivation from hosting Unit Director and Supervisor)	R200 000.00	1. Candidates will only be funded for the prescribed PhD duration (i.e., the first 3 years) notwithstanding the fact that previous years were not funded by the SAMRC. Fourth year funding is considered on special circumstances. 2. Candidates must i) provide proof of being registered full time, and ii) have both PhD research approval and ethics clearance where applicable.



	4 /4	B460.000.00	
Masters	1 + (1 year on	R160 000.00	1. Candidates will only be funded for 1 year.
	compelling		
	motivation from		2. Only candidates who are registered in
	hosting Unit Director		Historically Disadvantaged Institutions
	and Supervisor)		(HDIs) or candidates who are doing
			specialized Masters degrees in the
			following research areas will be considered
			for 2 years of funding: Bioinformatics,
			Biostatistics, Computer Science / Data
			Science / Epidemiology / Demography and
			Data analytics.
			3. Candidates who are applying for funding
			for 2nd year Masters enrollment in 2025
			must i) provide proof of full-time
			registration, and ii) have Masters research
			proposal approval and ethics clearance
			where applicable. Candidates who will be
			enrolling for 1st year Masters in 2025 must
			provide a support letter from the proposed
			supervisor at the institution where they will
			register.

### **Requirements for application**

PhD Candidates	Masters Candidates
<u>All PhD candidates</u>	2 <sup>nd</sup> year Masters candidates
1) South African citizen or permanent resident.	1) South African citizen or permanent resident.
2) A fully developed and officially approved research proposal for PhD.	2) A fully developed and officially approved research proposal for Masters.
3) Must be registered as a full-time student at a South African university.	3) Must be registered as a full-time student at a South African university.
4) Research project must fall within the SAMRC priority research areas	4) Research project must fall within the SAMRC priority research areas
5) Must provide written commitment of participation by a research unit director from a SAMRC intramural unit or SAMRC extramural unit or SAMRC research centre who is willing to host the student for the entire duration of the degree.	5) Must provide written commitment of participation by a research unit director from a SAMRC intramural unit or SAMRC extramural unit or SAMRC research centre who is willing to host the student for the entire duration of the degree.



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6) Must be receiving supervisory support from a SAMRC intramural unit or SAMRC extramural unit or SAMRC research centre who is willing to train and mentor the student for the entire duration of the degree.	6) Must be receiving supervisory support from a SAMRC intramural unit or SAMRC extramural unit or SAMRC research centre who is willing to train the student for the entire duration of the degree.
7) The hosting research unit or supervisor must have research funding for the project and appropriate facilities for the scholar to effectively conduct the research project.	7) The hosting research unit or supervisor must have research funding for the project and appropriate facilities for the scholar to effectively conduct the research project
	<u>1<sup>st</sup> year Masters candidates (Scarce skills and candidates</u> <u>registered in Historically Disadvantaged Institutions)</u>
	<ol> <li>South African citizen or permanent resident.</li> <li>Intend to register as a full-time student at a South African university.</li> </ol>
	3) Support letter by a Master's course coordinator or departmental HoD stating that the applicant's application has been received by the institution and date by which selection process will be concluded.
	4) Letter of recommendation from your proposed supervisor at university.
	5) Letter of recommendation from your proposed supervisor at SAMRC
	6) Must provide written commitment of participation by a research unit director from SAMRC intramural unit or SAMRC extramural unit or SAMRC research centre who is willing to host the student for the entire duration of the degree.
	7) The hosting research unit or supervisor must have research funding for the project and appropriate facilities for the scholar to effectively conduct the research project.

#### How to apply

Opening date:	15 July 2024
Closing date:	16 September 2024, 23:59

#### **Application Process**

Application steps 1 to 3 below must be completed before or by 16 September 2024, 23:59.

- Step 1 Complete the <u>online application</u>.
- Step 2 Upload all the required supporting documents.



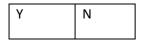
• Step 3 – SAMRC research supervisor or proposed supervisor must complete the research supervisor's commitment form and submit the application.

The South African Medical Research Council reserves the right to disqualify ineligible, incomplete and/or inappropriate applications, change the conditions of the award, extend the closing date, or make no awards at all. Please note that only successful candidates will be contacted after completion of the review, selection, and approval processes. Should you not hear from the SAMRC by 31 December 2024, please assume that your application has been unsuccessful.

For enquiries contact Dr Lindokuhle Ndlandla at Lindokuhle.Ndlandla@mrc.ac.za / Tel. 021 938 0442.

#### **Scholarship Conditions**

- Scholarship holders are expected to spend at least 80% of their time conducting research towards their studies.
- Teaching and clinical activities may not take up more than 20% of the time of the scholar.
- Scholarship holders may not hold full-time salaried employment during the tenure of the scholarship.
- Scholarship holders may not receive, concurrently with this scholarship, other bursaries, grants, or remuneration which bind them to enter the service of any organization without prior agreement of the SAMRC.
- Candidates may not hold a bursary from more than one South African Government or statutory entity at any given time.
- Scholarship holders may not receive, concurrently with this scholarship, other non-binding remuneration/fellowships, and grants without prior agreement of the SAMRC.
- Scholarship holders may not, without seeking approval from the SAMRC, register at a university other than that through which the application has been submitted.
- Once the scholarship has been awarded, the scholarship holder may not change his/her supervisor or research project without informing the SAMRC.
- Scholar will be expected to submit bi-annual progress reports endorsed by the supervisor.
- The scholarship is awarded for one year, renewal of funding will be considered on an annual basis, and success thereof will be subject to satisfactory progress being made.
- Successful applicants will be required to enter into an agreement with the SAMRC to complete their studies within the specified period.
- If awarded, applicants must be able to take up the award immediately.
- The scholarship is for the specified enrolment year, and therefore cannot be deferred to the subsequent years.



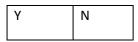


I hereby acknowledge that I have read and understood the scholarship conditions.

#### Protection of Personal Information Act (POPIA)

As of the 1st of July 2020, the new Protection of Personal Information Act (POPIA) came into full effect. The law is designed to protect how all juristic persons use, store and process data. You can read the full details on the act here: https://popia.co.za/

The SAMRC as a responsible statutory science council will comply with POPIA. The SAMRC will receive personal information through applications submitted to the SAMRC for the purposes of applying for funding. The personal information requested on the application template is necessary for the SAMRC to fully evaluate the applications for funding. This information will be shared with members of Scholarship Selection Committees of the SAMRC and external funders and/or stakeholders where applicable as well as the SAMRC management for the purposes of processing the applications. The SAMRC will process this personal information on the basis that (a) it was provided voluntarily and (b) the information will be processed only as far as may be necessary and within the limitation and ambit of the purpose of evaluating the application for funding (i.e., the purpose with which the personal information was received). The SAMRC confirms that it is lawfully processing the information since the purpose of processing is to seek quality research proposals for funding which the SAMRC is mandated to do in terms of Section 4 of the SAMRC Act.



I hereby authorise and consent to the organisation sharing my personal information for the purpose of evaluating my application for funding.

For enquiries contact: Dr Lindokuhle Ndlandla at Lindokuhle.Ndlandla@mrc.ac.za / Tel 021 938 0442

Incomplete applications will not be considered.



### **APPLICATION FORM (***Application must be completed online***)**

**Personal Details** (Mark the correct one with a tick  $\vee$ )

1.	Title (Ms, M	r, Dr)					2. First	Name:	
3.	Surname:						4. Gen	der F / M	
	Population group:	African	Coloured	Indian	Asian	White	6. Date Day/Month	e of Birth: / Year	
7.	Citizenship						South African citizen	South African Permanent resident	Other (Specify)
8.	South Africa	n ID no: (	insert)					ified copy of the here with a tic ed it.	
9.	Postal Addre	ess:							
10.	Work teleph	ione no: (	where applic	able)			11. Mob	ile no:	
12.	Alternative	no:							
13.	University e	-mail add	ress:						
14.	Alternative	e-mail ado	dress:						

#### Academic Information (Mark the correct one with a tick $\sqrt{}$ )

15. Highest qualification:								
16. This application is for which degree		1Sc	PhD					
level:	1 <sup>st</sup> year	2 <sup>nd</sup> year	1 <sup>st</sup> year	2 <sup>nd</sup> year	3 <sup>rd</sup> year	4 <sup>th</sup> year (If this application is for fourth year of PhD registration, please attach a detailed PhD completion plan with clear timelines of what remains to be completed. The PhD completion plan should be signed by both		
						applicant and supervisor.)		
17. Masters/PhD year of study in 2025			1	•	1			
18. Current degree funded by:								



19. University at which you are currently registered or intent to register:					
20. First date of registration	Attach evidence of first date of registration. If 2025 is your first year, please attach a support letter from your proposed university supervisor.				
21. Faculty					
22. Department					
23. Relationship to the SAMRC	SAMRC intramural unit	SAMRC extramural unit			
	SAMRC research centre	None of the above			
24. SAMRC Intra/Extramural Research Unit Name*					
25. Title of research project to be funded					
26. Research field	Biostatistics	Data Science			
	Demography	Digital Health			
	Epidemiology	Health Economics			
	Genomics	Immunology			
	Bioethics	Evolutionary Virology			
	Implementation Science	Structural Biology			
	Bioinformatics	Environmental Public Health			
26. Alignment of the proposed research to the SAMRC priority research areas	Biomedical Research	HIV, TB and other communicable diseases			
	Health System Strengthening	Health Promotion and Disease Prevention			
	Maternal child and woman health	Non-communicable diseases			
	Public Health Innovation	Violence, injury and trauma			
27. Potential societal impact of the proposed research					
28. Science engagement activities: State how you intend to communicate and engage with the wider community on the significance of your research in an effort to bridge the gap between science and society					
29. SAMRC research supervisor's full name					
30. Name of SAMRC Research Unit where the supervisor is based:					
31. SAMRC research supervisor's email address					



32. Contact no of SAMRC research supervisor:		
33. University supervisor's full name		
34. University supervisor's email address		
35. University supervisor's contact number		
36. Proposed research project requires ethics approval	Yes Attach official evidence of approval	No
<ol> <li>Proposed research project has been approved by the postgraduate office or equivalent office</li> </ol>	Yes Attach official evidence of approval	No

I, \_\_\_\_\_ (full names), hereby submit my application for a full-time scholarship and am cognisant of the conditions under which this scholarship is awarded.

	juirements and Selection Criteria (Please use this list to ensure your		ache ck (v	
арр 1.	lication is complete) Suitability of the candidate:	che	СК (1	
	Max. 2 pages: Motivation demonstrating the candidate's suitability and describing how success in the scholarship application will impact the candidate's career. It should be accompanied by an <b>abridged</b> curriculum vitae containing a full list of research outputs in the last seven years and other meritorious achievements. Must be written by the applicant.	Y	Ν	
2.	Quality of the science: Max. 2 pages: Abstract of the MSc/PhD research proposal outlining the aim and objectives, rationale, design, feasibility, plans for research translation and information dissemination as well as potential impact of the proposed research project. NB: Proposed research project should be aligned with the SAMRC priority research areas list on the application form.	Y	Ν	Not applicable to 1 <sup>st</sup> year Masters candidates
3.	Main supervisor's track record: Max. 2 pages: An abridged outline of publications, grants and experience of the main supervisor in research supervision of Master's and PhD students in the last five (5) years	Y	N	
4.	<b>Research environment:</b> <b>Max. 2 pages</b> : Letter from the host institution or SAMRC research unit (Head of Department/SAMRC Research Unit Director) confirming availability of appropriate research facilities for the scholar to	Y	N	



	effectively conduct and complete their research project within the prescribed degree study period.			
5.	Attach a certified copy of the applicant's South African identity document (must be certified by a Commissioner of Oaths)	Y	N	
6.	Attach proof of registration for the current year.	Y	Ζ	Applicants applying for 1 <sup>st</sup> year Masters funding need to support letter by a Master's course coordinator or departmental HoD stating that the applicant's application has been received by the institution and date by which selection process will be concluded.
7.	Attach an official approval letter of the candidate's final version of their research proposal	Y	Ν	Not applicable for applicants applying for 1st year Masters funding.
8.	Attach evidence of ethics clearance where applicable	Y	١	N N/A

NB: An application which does not comply with the above requirements will be regarded as incomplete and will not be processed.

Submit



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#### SAMRC research supervisor's commitment form

(SAMRC supervisor/proposed supervisor will receive a link to complete the fom online)

Title (Prof/Dr/Ms/Mr)			
SAMRC research supervisor's full name			
SAMRC research Unit name			
E-mail address			
Contact number			
Are you the main research supervisor of the applicant?	Yes	No	
If no, please enter the main supervisor's name and surname			
Applicant Name and Surname			
Has the candidate's research proposal been approved by the	Yes	No	
institution / or relevant authorised office?			
Does the proposed project require ethical clearance?	Yes	No	
Has the ethics committee approved the research proposal?	Yes	No	NA State reason
Does the area proposed for the research	Yes	No	
complement or directly relate to your research interests?			
Does your research unit have the internal	Yes	No	
facilities, infrastructure (laboratories or as appropriate) and			
research funding that			
will be required for the research to be			
conducted?			
Do you have a formal agreement with the University supervisor?	Yes	No	
Do you know if the university has signed the deeds of recordal	Yes	No	
agreement with SAMRC			
Does your Unit Director support this application	Yes	No	
Are there any concerns (if any please provide details)			
Comment on the feasilibility of the proposed research			
Will this research project ( degree) be completed within the	Yes	No	
prescribed degree duration (MSc = 2 years; PhD = 3 Years)		Stat	te reasons
Comment on the applicant's ability to conduct the proposed			
research project			

I\_\_\_\_\_\_ (supervisor's full names), hereby support the scholar's application for the SAMRC scholarship and commit to undertake the supervision of the applicant

(applicant's full name).

Submit

NB: This form must be submitted before the closing date.