

The Agricultural Research Council (ARC) is a premier science institution that conducts research with partners, develops human capital and foster innovation in support of the agricultural sector. It provides diagnostic, laboratory, analytical, agricultural engineering services, post-harvest technology development, agrochemical evaluation, consultation and advisory services, food processing technology services as well as various surveys and training interventions. Through its wider network of research institutes and experimental farms, the ARC provides a strong scientific base and a broadly distributed technology transfer capacity to the entire agricultural industry in South Africa.

The ARC-Vegetable, Industrial and Medicinal Plants (ARC-VIMP) is seeking Post-Doctoral Fellows who have completed their studies in the following fields at Roodeplaat (Pretoria).

POSITION	CONTRACT DURATION	DISCIPLINE	RECRUITING LINE MANAGER	REQUIRED QUALIFICATION	LINK TO APPLY
Postdoctoral Fellow	3 years	Mycology, Crop Protection	Dr E Cruywagen	PhD in Plant Pathology, Mycology, Microbiology, or closely related disciplines (e.g., Genetics, Biochemistry, Biotechnology). Authored or co-authored a minimum of two peer-review scientific publications in a related field.	https://forms.office.com/r/UvZhizaixa
Postdoctoral Fellow	3 years	Virology, Crop Protection	Dr J Mulabisana	PhD in Plant Virology, Plant Pathology, Microbiology, or closely related disciplines (e.g., Genetics, Biochemistry, Biotechnology). Authored or co-authored a minimum of two peer-review scientific publications in a related field.	
Postdoctoral Fellow	3 years	Plant Breeding	Dr A Gerrano	PhD in Plant Breeding/ Genetics/ Quantitative genetics/ Molecular genetics.	https://forms.office.com/r/ZazbDP3YpS
Postdoctoral Fellow	3 years	Plant Breeding	Dr N Mbuma	PhD in Plant Breeding/ Genetics/ Quantitative genetics/ Molecular genetics.	
Postdoctoral Fellow	3 years	Agronomy	Dr H Araya	PhD in Horticulture / Plant Production or closely related disciplines. Authored or co-authored a minimum of two peer-review scientific publications in a related field.	https://forms.office.com/r/MaK1zh0JW3

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Postdoctoral Fellow	3 years	Agronomy	Dr C.P. du Plooy	PhD in Horticulture / Plant Production or closely related disciplines. Authored or co-authored a minimum of two peer-review scientific publications in a related field.	
Postdoctoral Fellow	3 years	Socioeconomics	Prof. S. Amoo, Dr S Venter, Dr P. Chaminuka	PhD in Agricultural Economics or closely related disciplines. A focus/specialization on socioeconomics will be an added advantage. Authored or co-authored a minimum of three peer-review scientific publications in a related field.	https://forms.office.com/r/kVrVdRi6Xr
Postdoctoral Fellow x2	3 years	Analytical Chemistry	Dr D Naidoo-Maharaj	PhD in Analytical Chemistry or closely related disciplines. Authored or co-authored a minimum of two peer-review scientific publications in a related field.	https://forms.office.com/r/ewpmisY3Db
Postdoctoral Fellow	3 years	Product Development	Dr N Masondo	PhD in Food Science or closely related disciplines. Authored or co-authored a minimum of two peer-review scientific publications in a related field.	https://forms.office.com/r/RuHQNxi6uN
Postdoctoral Fellow	3 years	Botany	Prof. S. Amoo	PhD in Botany/Ethnobotany or closely related disciplines. Authored or co-authored a minimum of three peer-review scientific publications in a related field.	https://forms.office.com/r/NZGUHZHKbX
Postdoctoral Fellow	3 years	Food Science	Dr S Laurie	PhD in Food Science, Food Science and Technology or closely related disciplines. Authored or co-authored a minimum of two peer-review scientific publications in a related field.	https://forms.office.com/r/TPtmMQ5hAU



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Postdoctoral Fellow	3 years	DNA Marker Technology	Dr I Gazendam	Qualification: PhD in Plant Biotechnology or closely related disciplines (e.g., Genetics, Plant breeding). Strong background and experience in genomics and applications of molecular tools and latest breeding technologies.	https://forms.office.com/r/i6tbJVPP6C

ENQUIRIES CONTACT THE RECRUITING LINE MANAGERS (012) 808-8000

CLOSING DATE FOR APPLICATIONS: 04 SEPTEMBER 2023

The appointment will be subject to a positive security clearance and preference will be given to South African citizens not older than the age of 35 years. Applications accompanied by covering letter, detailed CV, including certificates, supporting documents, copy of driver's license and particulars of three (3) traceable referees. Click on the link to apply. Incomplete applications will not be considered. Applicants who do not receive any response four (4) weeks after the closing date must regard their applications as unsuccessful. The Agricultural Research Council is an equal opportunity employer and is committed to the principles and processes of Employment Equity. The company has the right not to appoint.

