The Agricultural Research Council (ARC) is a premier science institution that conducts research with partners, develops human capital and fosters 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 campuses 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-Natural Resources and Engineering (ARC-NRE) seeks to appoint a highly experienced and dynamic person to the following position at Arcadia, Pretoria & Stellenbosch:

RESEARCH ASSISTANT: CONTRACTORS: GEOINFORMATICS

(NINE MONTHS (9) FIXED TERM CONTRACT)

Key Performance Areas:

- Knowledge of Earth Observation and GIS.
- Knowledge of basic statistics and data analysis.
- Knowledge of Soil/Crop Science principles.
- Ability to work thoroughly, consistently and reliably.
- Writing project reports (biweekly status report).
- Accurate and diligent administration.

Requirements:

- Applicants should be highly motivated graduates with a strong academic background (e.g. class Honours and Masters) in GIS, Remote Sensing, Data Analysis, Statistics, Physics, or similar quantitative fields.
- Programming experience with R or a similar language (or willingness to learn) would be an added advantage.
- Valid driver's licence (code 08/EB).

Enquiries: Dr JG CHIRIMA, (012) 310 2500

CLOSING DATE FOR APPLICATIONS: 04 JULY 2024

Competitive remuneration package will be congruent with the scope, responsibilities, and the stature of the position. The appointment will be subject to a positive security clearance and preference will be given to designated groups in terms of the ARC Employment Equity Plan. Permanent appointments are subject to six (6) months' probation period. The Agricultural Research Council is an equal opportunity employer and is committed to the principles and processes of Employment Equity Act.

Applications accompanied by covering letter, detailed CV (Including certified copies of certificates, supporting documents, copy of driver's license) must be emailed. SCWCV@arc.agric.za

NB: Non-RSA citizens with work permit must attach certified copies as well as the names and particulars of three (3) traceable referees.

SAQA evaluation report must accompany foreign qualifications. 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 company has the right not to appoint.