UNIQUE MENTORSHIP OPPORTUNITY

MENTORSHIP

Animal Breeding & Genetics · SA Stud Book and Animal Improvement Association

Unlock your potential with our personalised mentorship. The SA Stud Book and Animal Improvement Association offers a unique opportunity for a young, dynamic person with an *MSc or higher qualification in Animal Breeding or Genetics to be mentored by an industry-leading team of internationally renowned animal geneticists and technical advisors.

The successful mentee will be given the opportunity to gain experience in the main aspects of animal breeding in South Africa, with a focus on research, development and application of genetic merit prediction, genetic selection, and other uses of recorded data from farm and other animals.

REQUIREMENTS

The mentorship programme spans a period of six months.

- *MSc degree or higher in animal breeding and/or genetics.
- Proven record of working with large datasets and in the use of the R statistical package.
- Proven record of statistical analyses, including correlation, regression and ANOVA analyses and interpretation.
- Working knowledge and application of model specification, genetic parameter estimation and breeding value prediction using available computer programs.
- Valid driver's licence.

HIGHLY RECOMMENDED

Working knowledge and use of computer packages in the analysis of SNP-based genomic data.

Working knowledge of the Linux operating system.

Working knowledge of SQL and open-source database software.

Programming skills in report generation.

The successful candidate will be stationed in **Bloemfontein** and will receive a **monthly remuneration** for the duration of the programme.

CVs should make special mention of the requirements and highly recommended attributes.

*Candidates will also be considered where the MSc qualification has not yet been obtained but is currently under evaluation/assessed to be awarded.

APPLY ONLINE

www.studbook.co.za

If you do not receive any feedback within two weeks of the closing date, you can assume that your application was unfortunately unsuccessful.

CLOSING DATE	**Tuesday, 17 November 2026**
COMMENCEMENT	**Monday, 4 January 2027**
DUTY STATION	**Bloemfontein**