DATE 22/5/2023

**POSTGRADUATE OPPORTUNITY AVAILABLE AT THE SOUTH AFRICAN GRAPE AND WINE RESEACH INSTITUTE (SAGWRI) FOR 2024**

The following project is available for a Master study from 2024, for a suitable student with a oenology/winebiotechnology/sensory science/related background.

**Project Theme: Dealcolized South African wines**

**Project description:**

The growth in dealcolized wines (alcohol levels <0.5% v/v) has been substantial in the past few years. This project will investigate the chemical and sensorial changes induced by the Spinning Cone Column when dealcolized wines are produced. This project will investigate the aromatic composition of wines before and after dealcolization and the stability, chemical and sensorial composition of these wines monitored over time. The microbial stability of these products and the addition of preservatives to ensure stability, will also be investigated in this study. A bursary will also be available to the successful candidate, if the funding application for this project is successful.

**Please send a CV, as well as a cover letter to Prof Wessel du Toit by end of July 2023, to indicate your interest in this opportunity.**

**Contact person for the project:**

**Prof Wessel du Toit**

**wdutoit@sun.ac.za**

**General contacts for SAGWRI:**

Prof MA Vivier: Interim Director of SAGWRI

mav@sun.ac.za

Ms Lorette de Villiers: Postgraduate Admin officer

lorette@sun.ac.za