

# OVERVIEW

The CSIR agro-processing workshop is a one week course and will cover the key aspects of agroproduct and process development. The first day will cover the theoretical aspects of agro-processing and product development, as well as the associated processing equipment, which will be followed by intensive practical training. Training includes batch agro-processing, extraction, separation, as well as final product formulations.

## THE FOLLOWING ASPECTS WILL BE COVERED:

- An introduction to Agro-processing;
- Agro-processing equipment theory;
- Agro-processing product formulations development theory;
- Equipment operations and training;
- Practical training on various agroprocessing equipment and product formulations.

This course will be presented in an interactive manner with a list of tasks and group activities. Individuals involved in agroprocessing and product development and who are at their intermediate stages of their careers would be suitable candidates. Participants need at least an intermediate level of knowledge and some expertise in agro-processing and must be willing to work long hours for duration of the course.





Department: Science and Technology REPUBLIC OF SOUTH AFRICA



South Africa Siyasebenza





#### FACILITATOR

This course will be presented by Phatheka Mbambiso and members of the CSIR agro-processing team. Mbambiso holds a BSc degree majoring in Chemistry and Applied Chemistry from the University of Cape Town and has developed several technologies for commercialisation. She is currently an acting research group leader for the CSIR agro-processing group, with more than 15 years of experience in research & development, piloting and full-scale manufacture of various products.

### WHO SHOULD ATTEND

Agro-processing interns, technologists, product and process engineers and scientists, as well as agroentrepreneurs and their key staff. Please note that seats are limited and applicants will be selected on a 'first come first serve' basis.

# ACCOMMODATION

Any travel and/or accommodation arrangements are the responsibility of the delegates and/or their employers.

# FOR REGISTRATION AND GENERAL ENQUIRIES CONTACT:

Hlaole Mmola | Tel: 012 841 7217 | Email: HMmola@csir.co.za Please RSVP by: Tuesday, 3 May 2016.

