



# Introduction to Statistics & its Applications in Biology

**9–20 JULY 2012, STELLENBOSCH**

**A two-week course for graduate students, organised by SACEMA, UKZN and Ghent University, with a choice of two levels running concurrently:**

**Level 1: Basic concepts and methods**

**Level 2: Biostatistics**

## **ARE YOU:**

- A student, or a worker, in a biomedical field?
- Or a health, biotechnological or pharmaceutical professional?
- Looking for an intensive course to strengthen your statistical skills?

## **THEN READ ON:**

The South African Centre for Epidemiological Modelling and Analysis (SACEMA), in association with the University of KwaZulu-Natal (UKZN) and the University of Ghent, Belgium, invites applications from suitably qualified candidates to attend the above course. The purpose of the course is to train Southern African students, health workers and professionals in the basic concepts and the most commonly applied methods of biostatistics, and so contribute to capacity building in this important field.

The course will be led by a team of experts in biostatistics, and each of Level 1 and Level 2 will consist of a balanced mix of theory and practical sessions. These will be complemented by a social programme and excursion.

**The registration fee is R1000 and is non-returnable. In addition:**

- The course fee, including full board in a university residence for 12 nights, is R6000.
- The course fee, without accommodation but including week-day lunches, is R4000.
- Applicants with no access to funding may apply for partial funding.
- All participants are expected to pay their own travel costs.

**Application forms are available online at [www.sacema.com](http://www.sacema.com)  
Enquiries may be addressed to Lynnemore Scheepers [scheepersl@sun.ac.za](mailto:scheepersl@sun.ac.za)**

**CLOSING DATE FOR APPLICATIONS: 18 May 2012  
Notifications of successful applications: 28 May 2012**