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Biodiversity Conservation Society Sarawak
Pertubuhan Konservasi Biodiversiti Sarawak



BOOTCAMP IN WILDLIFE STUDY DESIGN AND DATA ANALYSIS WORKSHOP

The College of African Wildlife Management (CAWM), Mweka in collaboration with Biodiversity Conservation Society Sarawak (BCSS) is planning to host a 10-day intensive training workshop on wildlife study design and data analysis to be held in Mweka from 4th to 15th July 2022.

Training Objectives

1. To study statistical analysis approaches which are most appropriate for wildlife research;
2. To be able to design a study to answer a specific research question relating to wildlife or habitat management;
3. To be able to use simple analytical tools to answer common research questions;
4. To be able to have the confidence to search for and use additional analytical tools relevant in research.

Course Contents

- Basic statistical concepts and introduce R statistical software;
- Introduction to Bayes Rule;
- Non-Bayesian methods to estimate parameters and to compare models;
- Study design;
- Common research question: occupancy, abundance from mark-recapture data, and survival; and
- Reviews of topics covered, related types of research, or participants' own projects.

Targeted course participants

The workshop is aimed at science graduates who are involved in field-work in conservation or wildlife management, or who use the results of such field work. No previous knowledge of statistics is needed, but we assume familiarity with the use of computers.

Requirements

Participants are responsible for ensuring that they have laptops to complete the course requirements.

Training approach

The course will consist of a series of lectures, discussions, and extensive hands-on practical exercises as may be assigned by the trainers.

Prerequisites for training participants

1. Minimum of basic English language skills
2. Computer literacy

Fee for the Course

A Course fee of TZS 700,000/= for Tanzanians and USD 302 for non-Tanzanians to cover for tuition, training materials, transport during the training, food and light refreshments should be done using control number that will provided upon application. Payments can also be made through NBC, NMB or CRDB banks or through Mobile Phone Networks (Mpesa, Tigopesa, Airtel Money or Halopesa).

Award at Conclusion of Course

Upon successful completion of the course, participants will be awarded a Certificate of Completion from CAWM and BCSS

Application Timelines and Process

Your application package should reach us by 20th June 2022. Late and incomplete applications will not be considered. Communication to successful applicants will be made available by 22nd June 2022.

Mode of Application

Applicants should apply online through: <https://smis.mwekawildlife.ac.tz/shortcourse.php>

Contacts:

For further details about this course please contact Beatrice Benjamin (Course Coordinator).

Tel: +255767662371 email: mweka@mwekawildlife.ac.tz or

beatrice.benjamin@mwekawildlife.ac.tz or visit our www.mwekawildlife.ac.tz and www.bcss.org.my

