27TH & 28TH NOV 2017

Garcinia & Morinda Room,
FRIM Kepong, 52109 Selangor

Jointly organized:

UPM
UNIVERSITI PUTRA MALAYSIA
BERILMU BERBAKTI

FRIM

cirad
AGRICULTURAL RESEARCH
FOR DEVELOPMENT

HOW TO UNCOVER HIDDEN INFORMATION FROM DATA:

Training on correspondence analysis, data mining and exploratory multivariate statistics strategies

Over the past few decades data mining and exploratory multivariate analysis has gained international reputation as a powerful statistical tool for analyzing contingency tables. Its growing popularity amongst statistical practitioners, and more recently those disciplines where the role of statistics is less dominant, demonstrates its importance in research and development.

OBJECTIVES

To highlight the theoretical, practical and analytical issues and discuss the level of calculation and limitations of the data behind a complex pattern.

TRAINING OUTLINE

Introduction to the course, Introduction of R Factominer software for multivariate analysis, Theoretical & Historical Background of the Correspondence Analysis, Application, practical and techniques of Correspondence Analysis.

Applied for

- Marketing and Advertising
- Natural Resources and Forest Product
- Medicine, Biochemistry and Microbiology
- Sociology and Ecology
- Art and Music
- Paleontology and Geology
- Education and Linguistics

DR. JEAN MARC-RODA

Senior scientist in CIRAD (French International Centre of Agronomic Research for the Development)

♦ Permanent guest lecturer at Paris Sorbonne Cité University

♦ Research Fellow at Institute of Tropical Forestry and Forest Products, UPM

REGISTER NOW!

Key Dates

No.	Items	Deadlines
1	Last date of registration	November 15, 2017
2	Final date for payment	November 22, 2017
3	Training day	November 27 & 28, 2017

Hardware/ Software requirement

Participants must bring their own laptops. R and Factominer are free opensource available at **http://factominer.free.fr** (at least 200MB free space). If you need assistance from organizer, please contact Mr. Ariff Fahmi (03-62797762, arifffahmi@frim.gov.my)

Registration

Name:_____   Designation:_____

Professional field/ Discipline:_____   Address:_____

Organization:_____   _____

Fax:_____   Tel: (office)_____

Email:_____   (hp)_____

Next person to contact if you are not around: Name:_____   Tel: _____

Email:_____

Method of payment: (√)

Cash ☐   **Cheque** ☐   **Vot Number (FRIM staff only)** ☐

Bank Draft ☐   **Money Order** ☐

No: _____ , RM _____

Payment in favour of "Institut Penyelidikan Perhutanan Malaysia". CIMB Bank account no: 8002664924

***Proof of payment must be enclosed with the registration form for record.**