Advanced PRIMER 7 / PERMANOVA+ Workshop

South African Association for Marine Biological Research

Durban, South Africa

Multivariate Analysis in Ecology (& other Sciences)

The Oceanographic Research Institute will be hosting an Advanced PRIMER 7 / PERMANOVA+ workshop at the end of June 2019. PRIMER has become the global standard in software tools for nonparametric multivariate analysis while PERMANOVA+ takes dissimilarity-based analyses to a whole new level: to multi-factorial designs, discriminant analysis, model-selection, and beyond. This Advanced PRIMER 7 / PERMANOVA+ workshop is one week long (Monday, 24 June – Friday, 28 June 2019, 08:30 to 17:30 each day). Participants will engage in a mixture of informative lectures on key topics and computer lab sessions on literature data sets, with ample opportunity to discuss and analyse their own data sets in consultation with the lecturer (dedicated time for this is provided on the Friday). Participants are expected to bring their own laptop. Software may be either purchased (at a discounted price) or a free fully functional but time-limited version will be made available to registered participants for trial use over the period of the workshop. Note that PRIMER is a Windowsonly product so Macs need to run in Windows emulation. The cost of the workshop has been reduced since we asked for an expression of interest from SANCOR members. Early bird registration before 30 April 2019 is R8300 for professionals and R6000 for students. Registration from 1 May will cost R9000 for professionals and R6400 for students. Note that there is a limit on the number of participants so acceptance for attendance is on a first come first serve basis. Primer-e is also offering discounts on the software to all workshop attendees. Please see attached documents and the registration form for more information. If there are any queries please contact Bernadine Everett (bernadine@ori.org.za).

Related documents:

- Workshop information
- Outline of topics
- <u>Registration form</u>

Bernadine Everett Scientist: Oceanographic Research Institute Regional Coordinator: WIOFish South African Association for Marine Biological Research