

III Workshop in Genetics and Plant Breeding

Data analysis: an essential skill in science

Mini Course II

Statistical Thinking in R: Multivariate Analysis



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UENF

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Undergrad in Agronomy at Universidade Estadual do Mato Grosso do Sul (UEMS), 2014 and M.Sc in Agronomy at (UEMS), 2016. Has experience in Agronomy, focusing on abiotic stress, acting on the following subjects: Proteomics, biometrics, bioinformatics and R Programming.

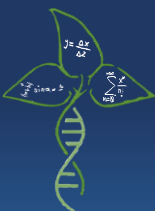
November
12-14th 2019

Convention Center of UENF
Campos dos Goytacazes, RJ

Registration
opening
Aug 12th

Abstracts
submission
Aug 12th - Oct 20th

More information: www.ganhogenetico.com/iii-wgpb



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Program Content

- Multivariate to detect outliers**
 - ✓ Pairwise correlation
 - ✓ Heatmap interactive for large dataset
- Structural equation modeling (SEM)**
 - ✓ Case study of Path Analysis x Latent Traits