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Genetic diversity and population structure analysis reveals the unique genetic composition of South African selected macadamia accessions

Mary Ranketse^{1,2}, Charles A. Hefer^{2,3}, Rian Pierneef², Gerda Fourie¹, Alexander A. Myburg¹

¹ Department of Biochemistry, Genetics and Microbiology, Forestry and Agricultural Biotechnology Institute (FABI), University of Pretoria, Pretoria, South Africa

² Biotechnology Platform, Agricultural Research Council – Onderstepoort Veterinary Institute, Pretoria, South Africa

³ AgResearch Ltd, Lincoln, New Zealand

Email: zander.myburg@fabi.up.ac.za

Online Resource ESM_3

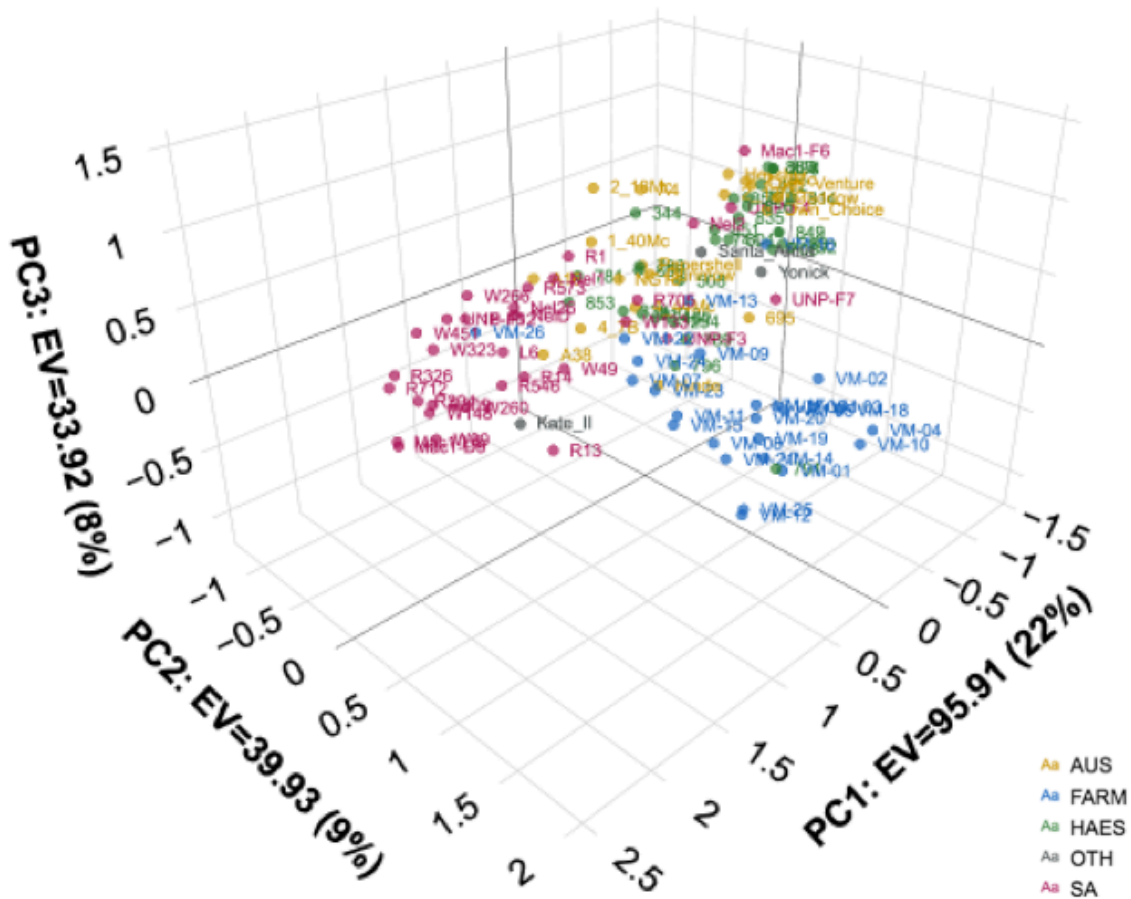


Fig. S4 Principal Coordinate Analysis (PCoA) 3D plot of macadamia analysed based on genetic distance using Plotly in R. The font colour represents cultivar origin: AUS (Australia), FARM (Farmer's breeding population), HAES (Hawaii), OTH (California and Israel), SA (South Africa). Accessions differentiate into three genetic clusters. The pink cluster contains *M. tetaphylla*-derived accessions, the green cluster contains *M. Interifolia*-derived accessions and the blue cluster contains the local Farmers breeding population. Interactive image at <https://chart-studio.plotly.com/~mranketse1/17/#/>

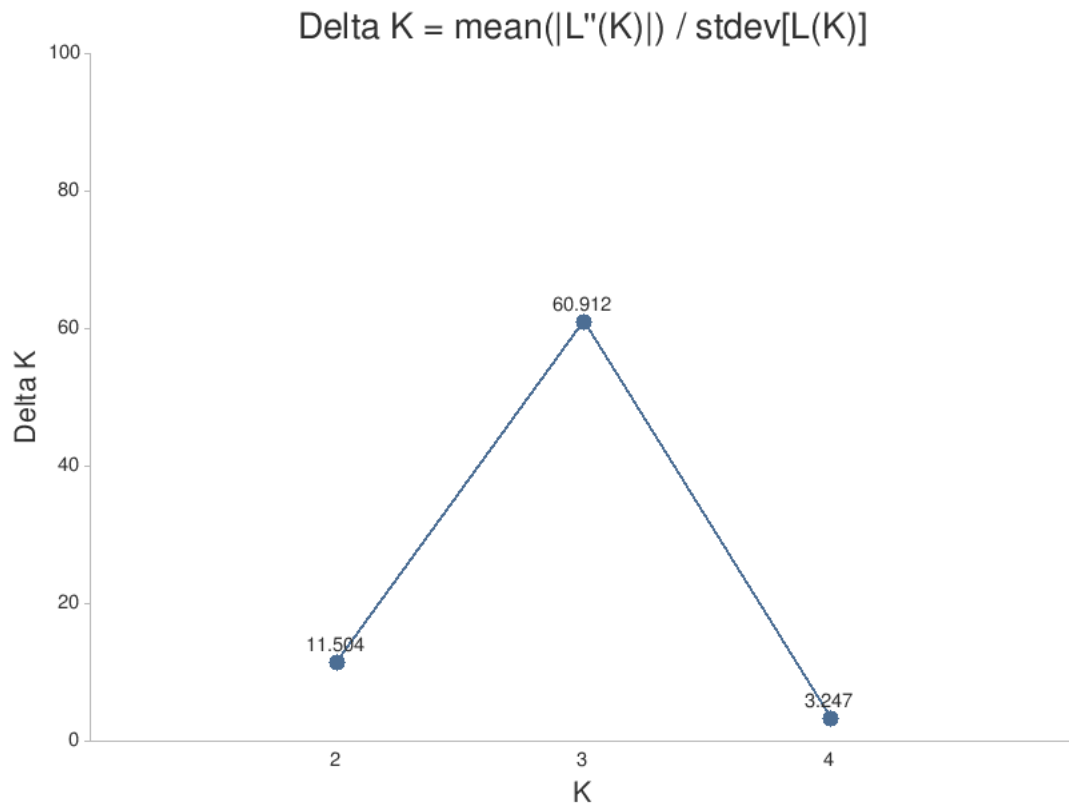


Fig. S5 ΔK distribution graph by Evanno for K 2 to 4 using 13 SSR markers.