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WHO IS WHO IN THE FORAMINIFERAL WORLD: TAXONOMIC REVISION OF SELECTED *CIBICIDOIDES* AND *PLANULINA* SPECIES IN RECENT SOUTHEAST PACIFIC MARINE SEDIMENTS

SEBASTIÁN GARRIDO[1,2,]*, MAGALI SCHWEIZER[3], DHARMA REYES-MACAYA[1,2,4], MARÍA YOLANDA NÚÑEZ[5],
ALEXIS CASTILLO BRUNA[2,6,7] AND BABETTE A. A. HOOGAKKER[1]

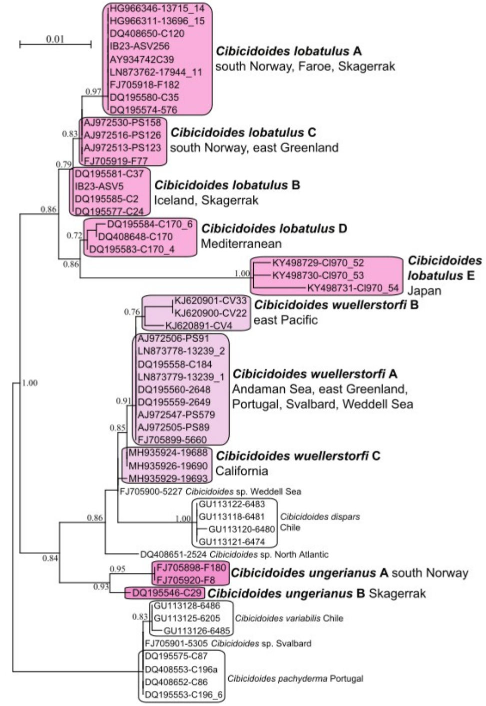
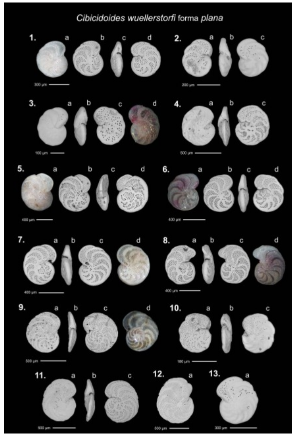
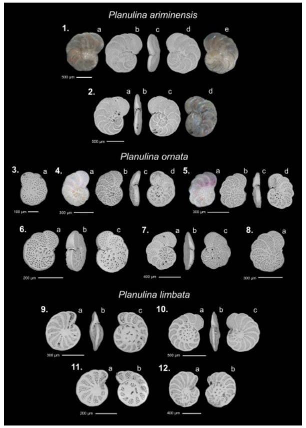
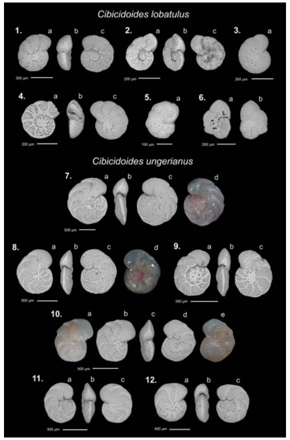


FIGURE 1. Molecular phylogeny of cibicidids inferred with partial SSU sequences using the ML (maximum likelihood) method with the GTR + Γ model and the aLRT SH-like branch support indicated at the nodes. Tree is rooted on *C. pachyderma* and *C. variabilis.*







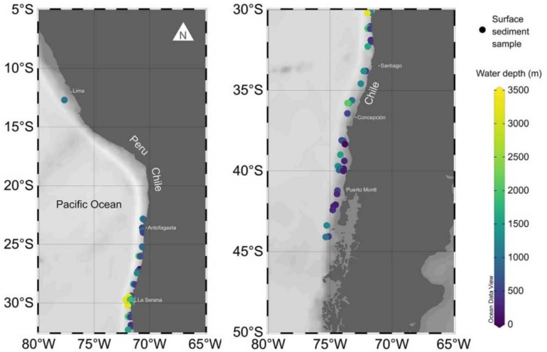


FIGURE 2. Geographic location of the surface sediment samples used in this study. Visualization was made using Ocean Data View 5.6.5 (Schlitzer, R., 2023).

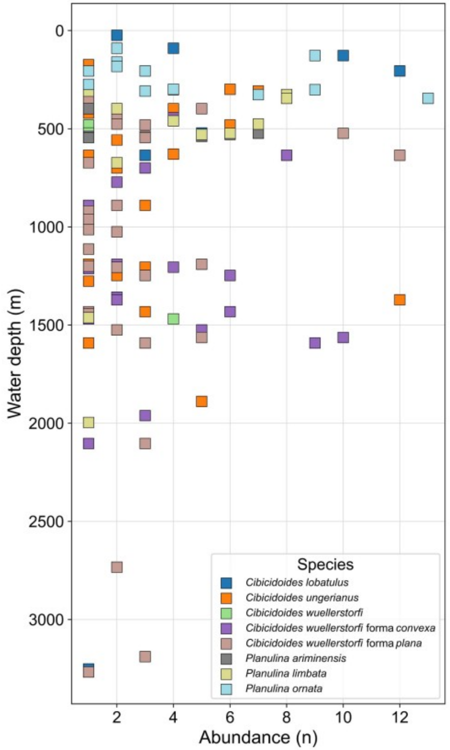


FIGURE 11. Variation of the abundance (number of specimens per surface sediment sample, n) with water depth (m) by species in the Southeast Pacific.