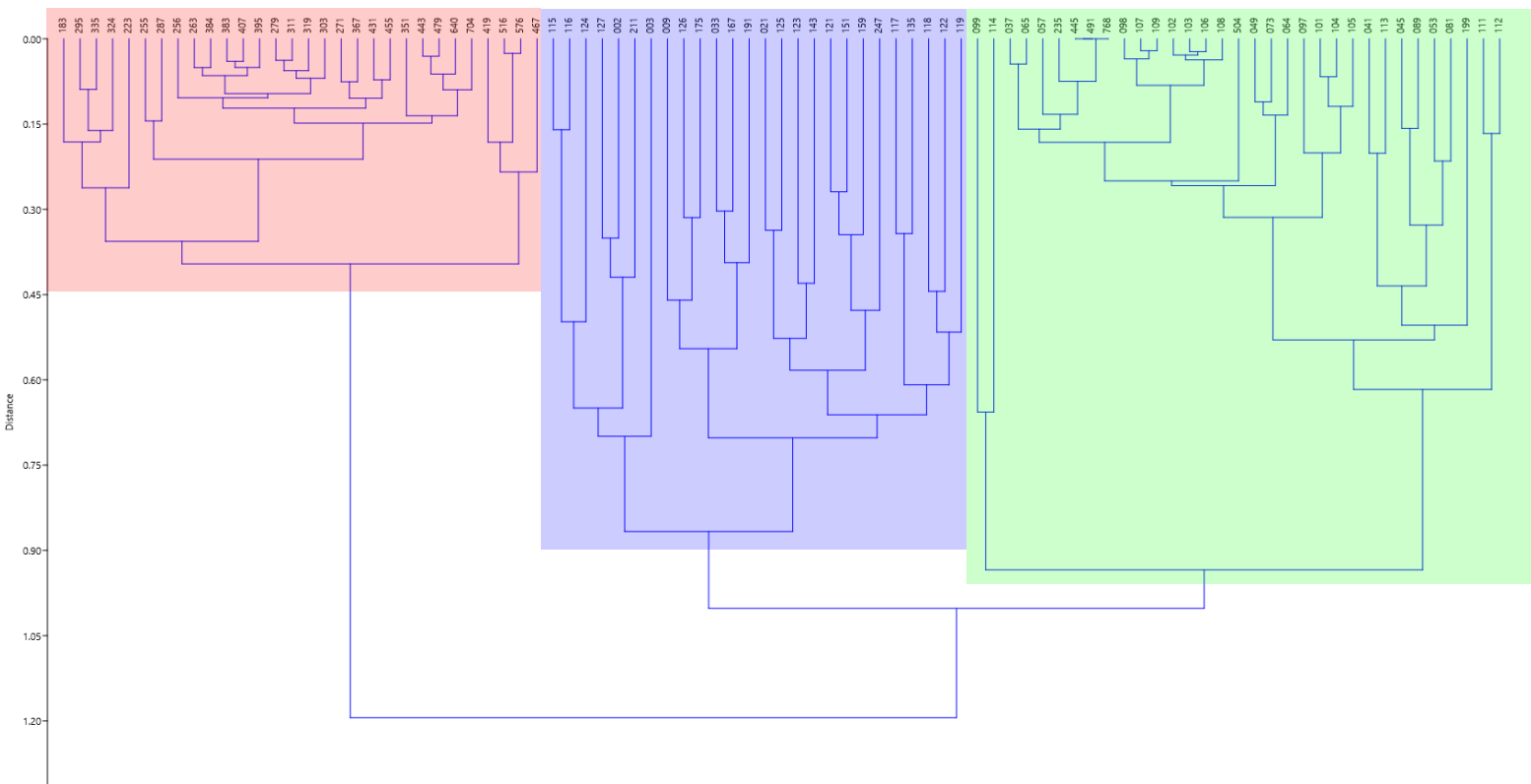


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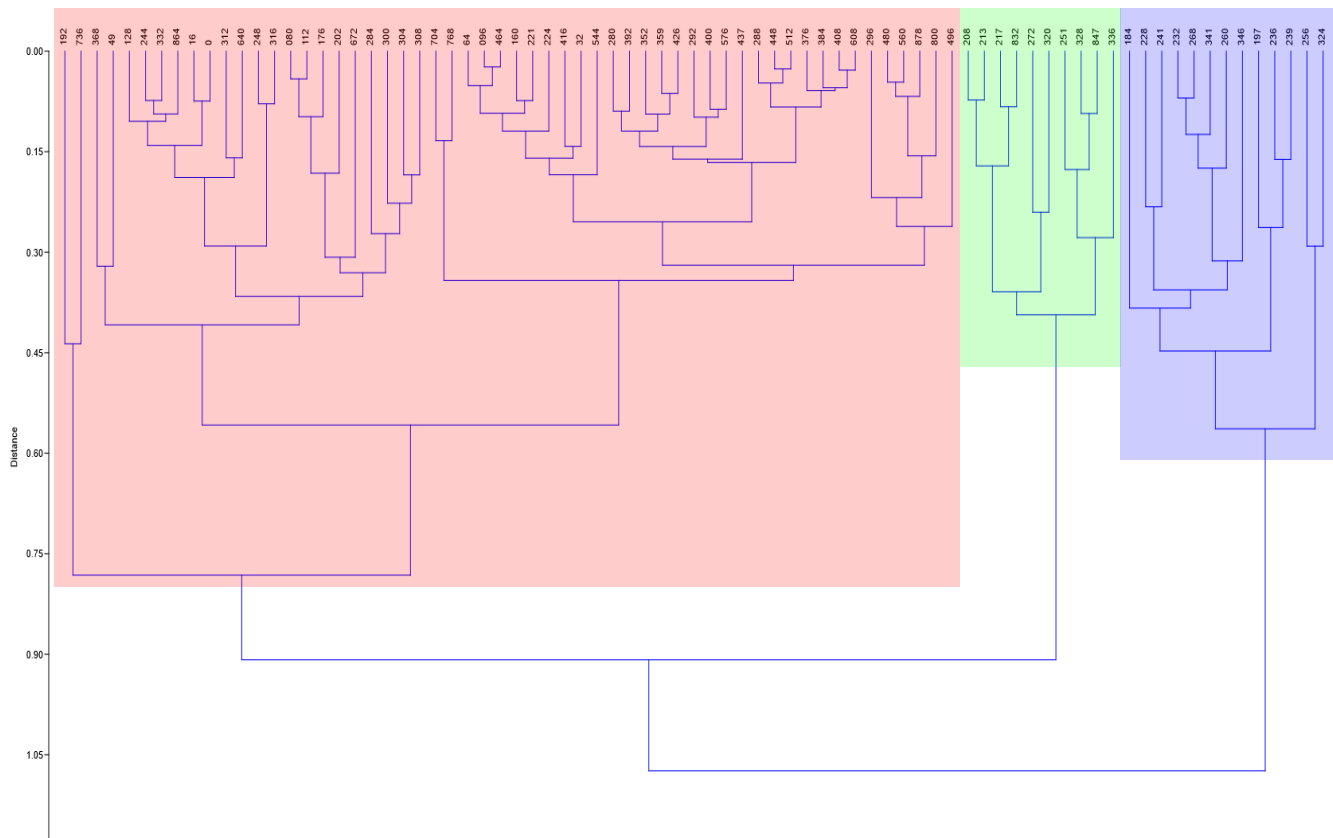
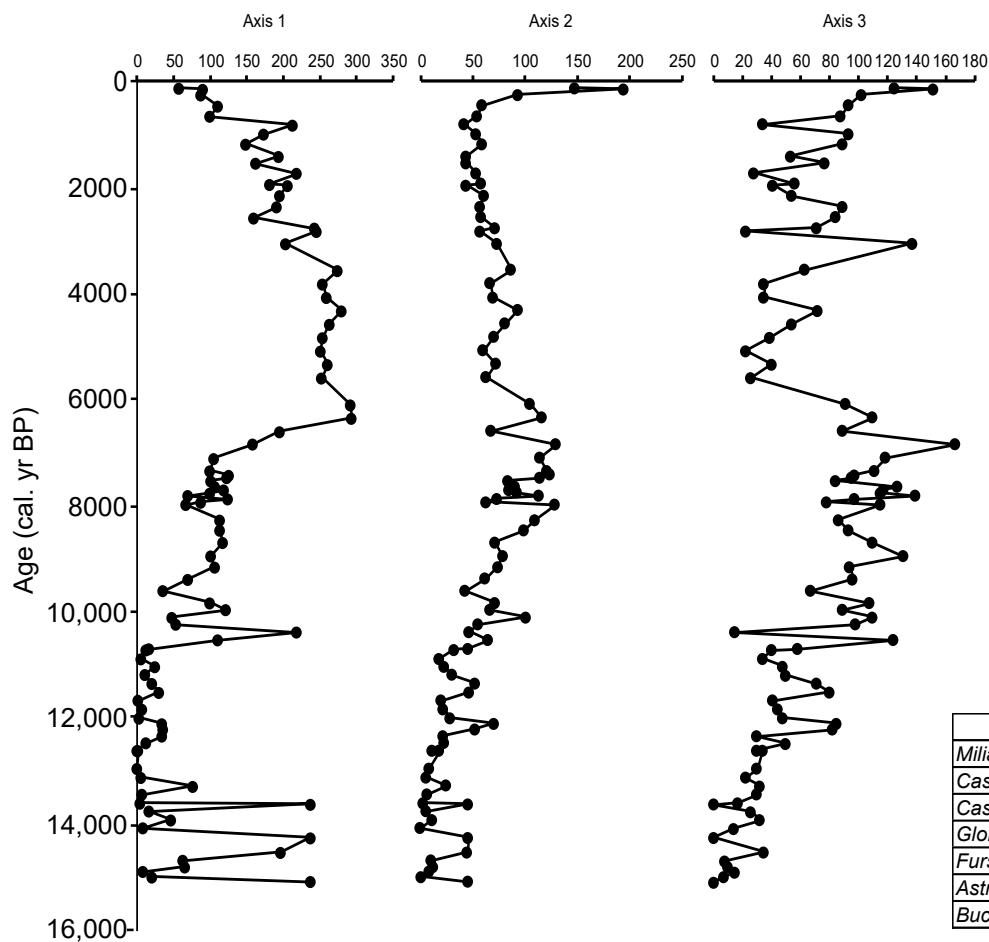


Figure S1: Results of Cluster Analysis from foraminifera (relative abundance of species >1%) shows three assemblages. Red - *F. fusiformis* assemblage blue = *C. parkerianus* assemblage; green = *M. earlandi* assemblage.

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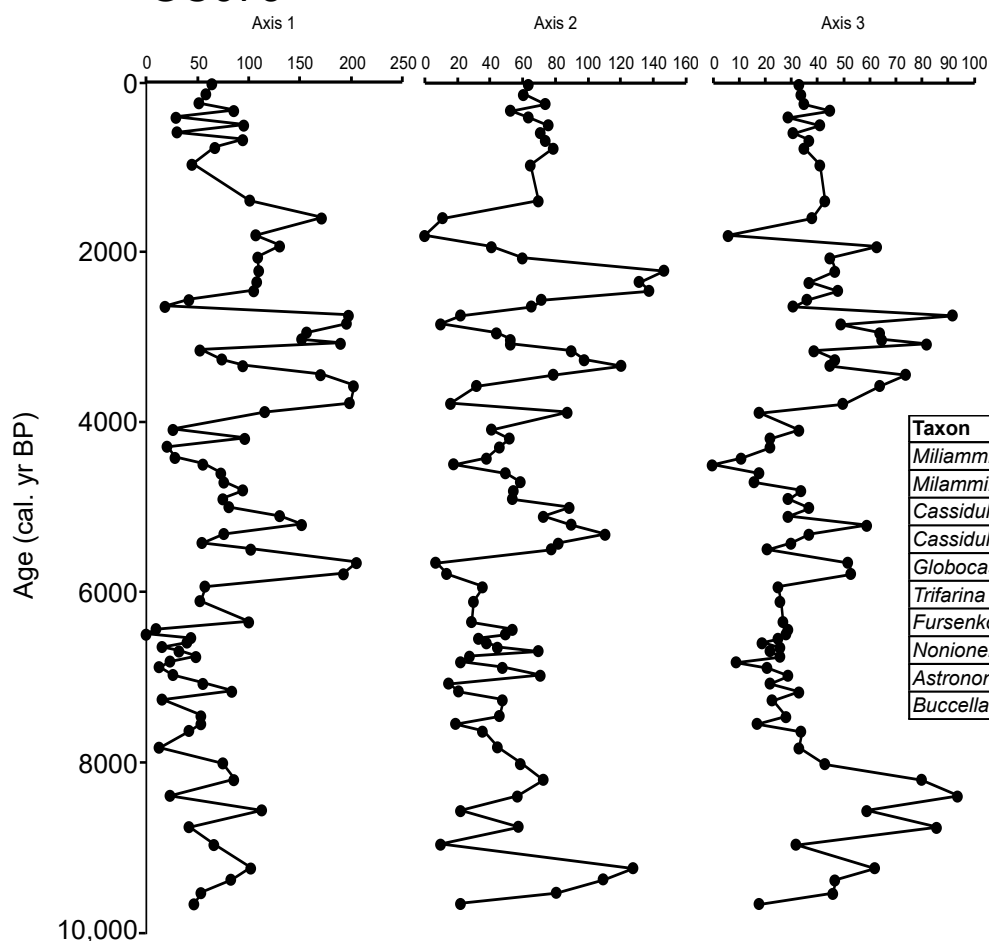


Figure S2: Detrended correspondence analysis (DCA) values from foraminifera (relative abundance of species >1%) showing the dominant axis and the weights of each species.