

APPENDIX 1: SPECIMEN DATABASE

List of numbered specimens used for this study. Most specimens are listed by museum collection numbers issued by the Field Museum of Natural History, Chicago, and prefixed with FNHM. Specimens figured in the article are indicated. Three leaf specimens and six cocoon specimens derive from bulk macerations and were given laboratory collection numbers, prefixed with UCD. All specimens are hosted at the Plant Palaeoecology and Palaeobiology Group laboratory at University College Dublin, Ireland.

Table 1: Annelid cocoons

| Bed/ Sample # | Species | Bed/ Sample # | Species |
|--------------------|---------------------------------|---------------------|-----------------------------|
| Bed 6 | | Bed 6 | |
| UCD Bulk-6-thing-1 | <i>Dictyothylakos pesslerae</i> | UCD Bulk-6-thing-2 | <i>Pilothylakos pilosus</i> |
| UCD Bulk-6-thing-4 | <i>Dictyothylakos pesslerae</i> | UCD Bulk-6-thing-8 | <i>Pilothylakos pilosus</i> |
| UCD Bulk-6-thing-6 | <i>Dictyothylakos pesslerae</i> | UCD Bulk-6-thing-11 | <i>Pilothylakos pilosus</i> |

Table 2: Ovipositions: *Palaeoovoidus* sp.

| Bed/ Sample # | Leaf genus | Bed/ Sample # | Leaf genus |
|----------------------|-------------------|------------------------|---------------------|
| | | <i>Bed 2 cont.</i> | |
| Bed 1 | | FNHM 47070 | <i>Ginkgoites</i> |
| FNHM 46870 | <i>Ginkgoites</i> | FNHM 47077 | <i>Ginkgoites</i> |
| FNHM 46883 | <i>Ginkgoites</i> | FNHM 47080 | <i>Ginkgoites</i> |
| FNHM 46884 | <i>Ginkgoites</i> | FNHM 47087 (Fig. 4D) | <i>Ginkgoites</i> |
| FNHM 46886 | <i>Ginkgoites</i> | FNHM 47098 | <i>Ginkgoites</i> |
| FNHM 46972 | <i>Ginkgoites</i> | FNHM 47100 | <i>Ginkgoites</i> |
| FNHM 46980 | <i>Baiera</i> | FNHM 47112 | <i>Ginkgoites</i> |
| | | FNHM 47113 | <i>Ginkgoites</i> |
| Bed 2 | | FNHM 47119 (Fig. 4C,E) | <i>Ginkgoites</i> |
| FNHM 46988 | <i>Ginkgoites</i> | FNHM 48868 | <i>Ginkgoites</i> |
| FNHM 47005 | <i>Ginkgoites</i> | UCD Bulk-2-05-7 | "Ginkgo" |
| FNHM 47006 (Fig. 4A) | <i>Ginkgoites</i> | | |
| FNHM 47007 (Fig. 4B) | <i>Ginkgoites</i> | Bed 4 | |
| FNHM 47019 | <i>Ginkgoites</i> | UCD Bulk-4-Ginkgo-1 | "Ginkgo" |
| FNHM 47020 | <i>Ginkgoites</i> | UCD Bulk-4-Ginkgo-3 | "Ginkgo" |
| FNHM 47022 | <i>Ginkgoites</i> | | |
| FNHM 47028 | <i>Ginkgoites</i> | Bed 7 | |
| FNHM 47030 | <i>Ginkgoites</i> | FNHM 47760 | <i>Ginkgoites</i> |
| FNHM 47031 | <i>Ginkgoites</i> | FNHM 47692 | <i>Sphenobaiera</i> |
| FNHM 47032 | <i>Ginkgoites</i> | FNHM 47737 | <i>Sphenobaiera</i> |
| FNHM 47033 | <i>Ginkgoites</i> | FNHM 47744 | <i>Sphenobaiera</i> |
| FNHM 47035 (Fig. 4F) | <i>Ginkgoites</i> | FNHM 47747 | <i>Sphenobaiera</i> |
| FNHM 47936 | <i>Ginkgoites</i> | FNHM 49992 | <i>Sphenobaiera</i> |
| FNHM 47037 | <i>Ginkgoites</i> | | |
| FNHM 47038 | <i>Ginkgoites</i> | Bed 8 | |
| FNHM 47049 | <i>Ginkgoites</i> | FNHM 47820 | <i>Sphenobaiera</i> |
| FNHM 47051 | <i>Ginkgoites</i> | | |