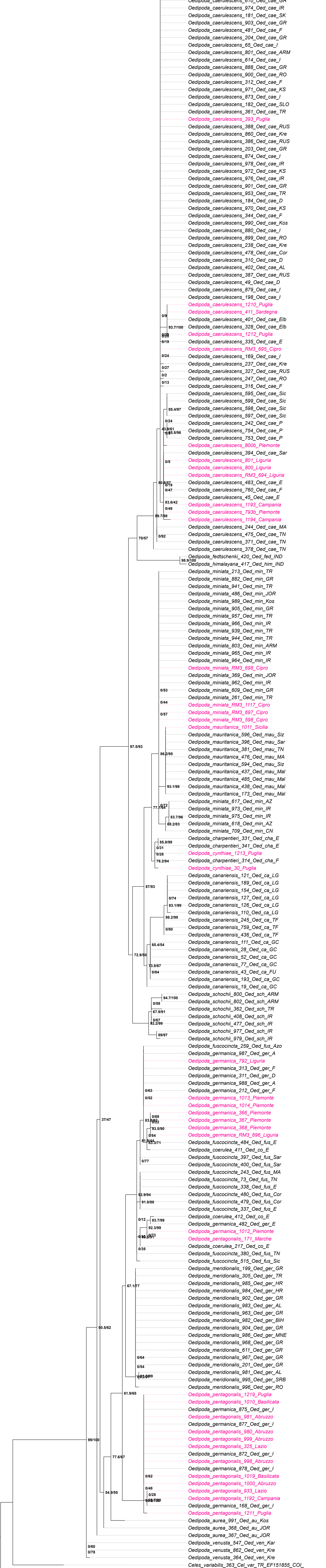
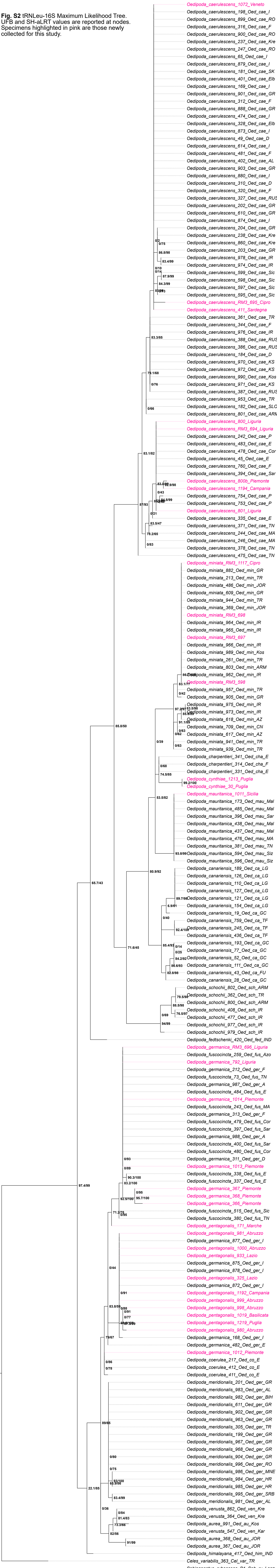


**Supplementary material to: Riccieri A., Freda F.,  
Bologna M.A., Fontana P. and Massa B. 2026:  
Molecular assessment of the Italian Oedipoda  
(Orthoptera: Acrididae). — Eur. J. Entomol. 123:  
185–196. Figs S1–S9.**

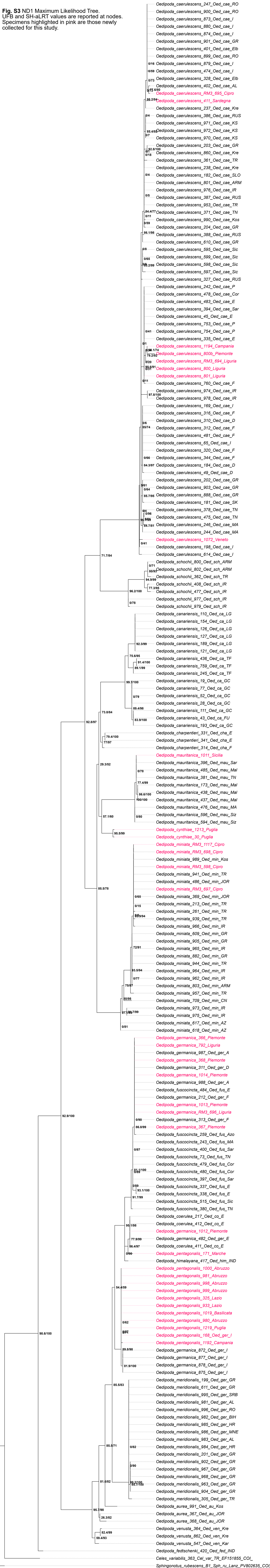
**Fig. S1** 12S Maximum Likelihood Tree. UFB and SH-aLRT values are reported at nodes. Specimens highlighted in pink are those newly collected for this study.



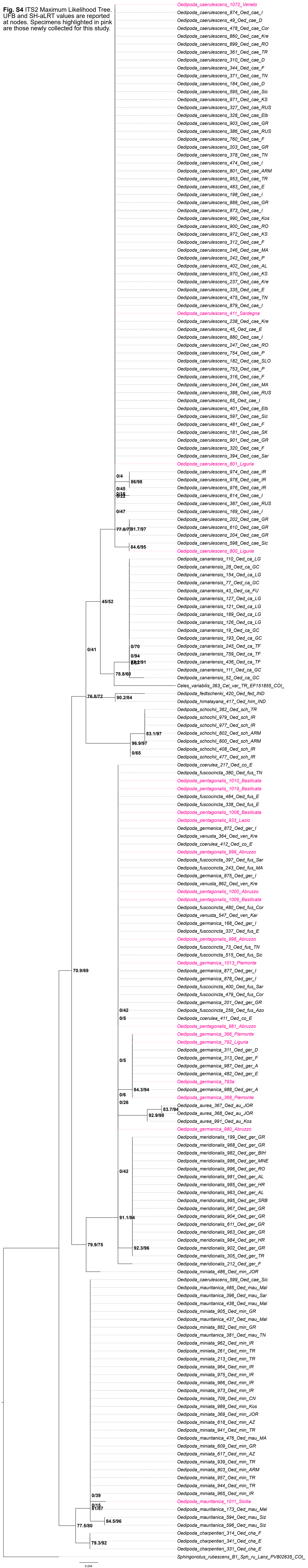
**Fig. S2** tRNLeu-16S Maximum Likelihood Tree. UFB and SH-aLRT values are reported at nodes. Specimens highlighted in pink are those newly collected for this study.



**Fig. S3** ND1 Maximum Likelihood Tree. UFB and SH-aLRT values are reported at nodes. Species highlighted in pink are those newly collected for this study.



**Fig. S4** ITS2 Maximum Likelihood Tree. UFB and SH-aLRT values are reported at nodes. Specimens highlighted in pink are those newly collected for this study.

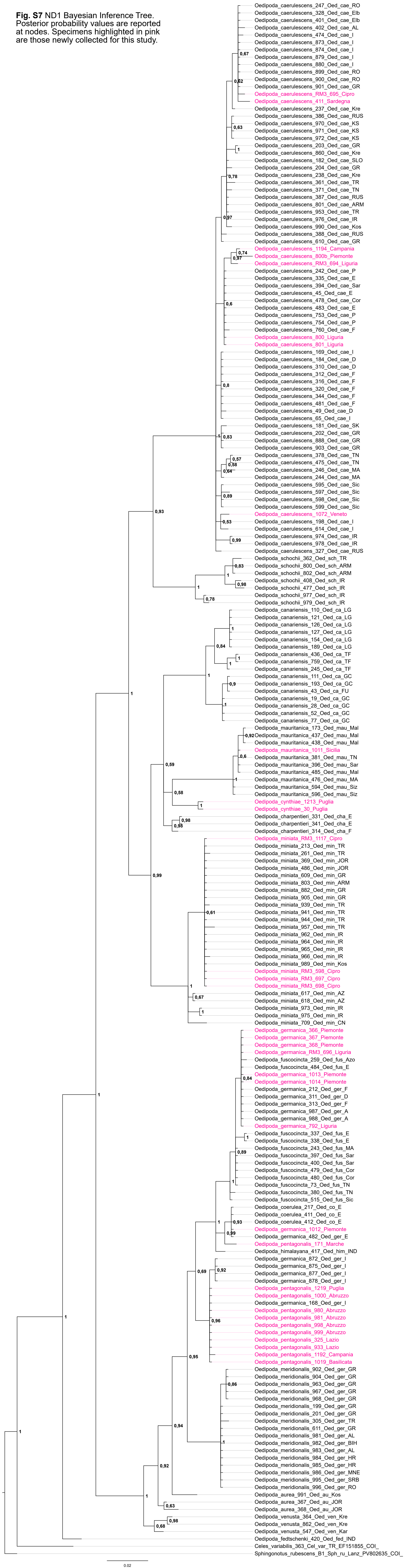




**Fig. S6** tRNLeu+16S Bayesian Inference Tree. Posterior probability values are reported at nodes. Specimens highlighted in pink are those newly collected for this study.



**Fig. S7** ND1 Bayesian Inference Tree. Posterior probability values are reported at nodes. Specimens highlighted in pink are those newly collected for this study.





**Fig.S 9** Distribution map of data retrieved from GBIF and CKmap (see legend) attributed to *O. germanica*. As these data predate the elevation of *O. pentagonalis* to species rank, some of them, particularly in Southern Italy, likely refer also to this species. Records from Sardinia are likely misidentified specimens, as nor *O. germanica* nor *O. pentagonalis* are known from that region. The figure was assembled using QGIS (QGIS.org, 2026) and modified with Inkscape (<https://inkscape.org/it/>).

