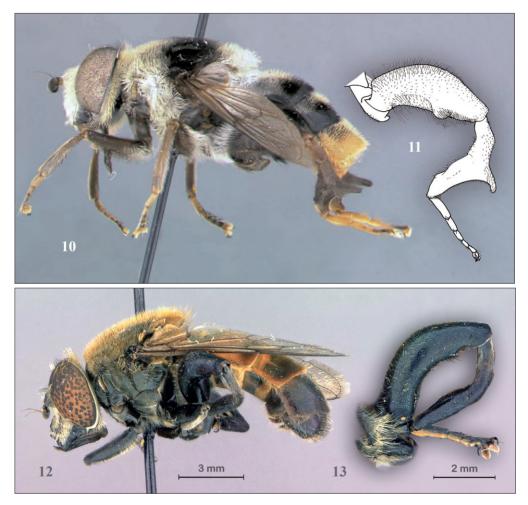
## Selected species described by F. Christian THOMPSON. IV. Ximo MENGUAL

Among the many new species described by Chris, these two are remarkable by their hind leg. *Mallota merodontoides* is known so far from four specimens (three males and a female) from China, and as Chris stated in his publication "[it] is unique among flower flies in the structure of its metaleg, especially the metatibia". The second selected species depicted here is *Eristalinus megametapodus*, another outstanding taxon with a very unique hind leg. This species is known from Central Africa and it has been recently collected again (from Uganda) after more than 60 years (see JORDAENS and DE MEYER 2023, on page 56 of this issue).



**Figs 10–13**: Selected species described by F. Christian THOMPSON. – **10**, **11**: *Mallota merodontoides* THOMPSON, 2019. – **10**: Male holotype, lateral view; – **11**: Left hind leg, probably illustrated by T. Britt GRISWOLD; – **12**, **13**: *Eristalinus (Merodonoides) megametapodus* THOMPSON, 2019. – **12**: Male, lateral view; – **13**: Hind leg, lateral view. Specimen photographs from the original publications, modified.