

80. Family CARNIDAE

By Curtis W. Sabrosky

This small family formerly included the peculiar genus *Australimyza*, treated here as a distinct family, Australimyzidae. A lone specimen of the carnid genus *Meoneura*, in the Malloch Collection, lacks locality data but is presumed to be from New Zealand because it had been identified by Hutton and by Tonnoir. Hutton labeled the specimen "*Borborus empiricus* Hut." now in *Lep-*

tocera (Sphaeroceridae). Tonnoir labeled it "Agromyzidae genus?", and Malloch labeled it "*Meoneura vagans* Fallén" (although it appears nearer *M. obscurella* Fallén). The genus *Meoneura*, often associated with carrion or excrement, is chiefly Holarctic, and the specimen was probably introduced.

Genus MEONEURA Rondani

MEONEURA Rondani, 1856: 128. Type species: *Agromyza obscurella* Fallén, 1823, orig. des. Unidentified sp. — ?NZ (NZ).