Description of a new species of Ephemerida from Denmark.

By

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Rhithrogena Ussingi n. sp. J. The eyes above greyish brown, divided by a bluish band, black below. Notum light brown anteriorly, pitchy brown posteriorly. Abdomen above light brown with the joinings of the intermediate segments lighter. Segments 8—10 darker, and the last segment with two longitudinal black streaks. Venter of abdomen lighter than the dorsum and of a uniform colour. Wings hyaline. Costa and subcosta greyish yellow-brown; the other longitudinal nervures and the cross nervures brown. The marginal and submarginal areas slightly tinged with greyish yellow becoming darker in the pterostigmate region. Fore legs brown; knees darker, and tibiæ darker at the tip. Femoræ



Forceps of Rh. Ussingi (From below).

with a distinct dark band. Femoræ and tarsi of intermediate and hind legs brownish yellow; tibiæ yellow. Femoræ with a longitudinal dark streak on the outside as well as on the inside. Limbs of forceps brown. Penis yellow. Setæ light greyish brown at the base, lighter towards the tip. At the base with hardly visible brownish joinings. L. 10 mm. V. 10 mm; Setæ 22 mm. The description is made from examples preserved in alcohol.

Two males are found by the author at a small rivulet (Højen Bæk), near Vejle, 4. June 1906. I dedicate the species to my friend, Mr. H. Ussing, Randers, to whom I am much indebted for valuable additions to my collection of Neuropterous insects.