Commence of the second

TERMINOLOGY OF GENITAL STRUCTURES

Dr.F.SCHMID wants to draw the attention of all Trichopterists to the necessity for uniformity in the terminology of genital structures. In his paper 'on some new trends in Trichopterology' (1979) the says: 'It would be necessary for trichopterists to refrain from using personal and fancy terms for the genital appendages. They should discipline themselves to adopt the same strictness of vocabulary as they have already accepted for the wing venation. It is true that a generalised system of notation for the veins is admitted through the entire class Insecta, while no comparable thing exists for the genitalia. But this should not be a problem, since a satisfactory terminology form the genital parts of the Trichoptera has been developed by NIELSEN and improved and completed by myself (1970, 1979). Authors who would eventually disagree with this terminology should be motivated by constructive scientific reasons, but their terminology should not be left to chance or whims.' - In his book 'Genera des Trichoptères du Canada et des états adjacents' which appeared recently he presents detailed proposals; several figures from this book are reproduced on the opposing page.

LIST OF RESEARCH WORKERS ON TRICHOPTERA (contd.)

Steven CANTON

Aquatic Ecologist

Harner-White Ecological Consultants, 4901 E.Dry Creek Road, Littleton CO 80122, USA

Present interests: Primarily Brachycentrus, Lepidostoma, Glossosomatidae, Oligophlebodes of western US. Population dynamics, emergence, life histories, food habits; general larval ecology, distribution of caddis. Investigation area: Primarily mountains of Colorado, western US.

Information wanted: distributional records of caddisflies in Colorado.

Other activities and interests: Stream ecology and aquatic insects, especially as related to coal mining; ecology of mayflies and stoneflies.

David CARTWRIGHT

Biologist

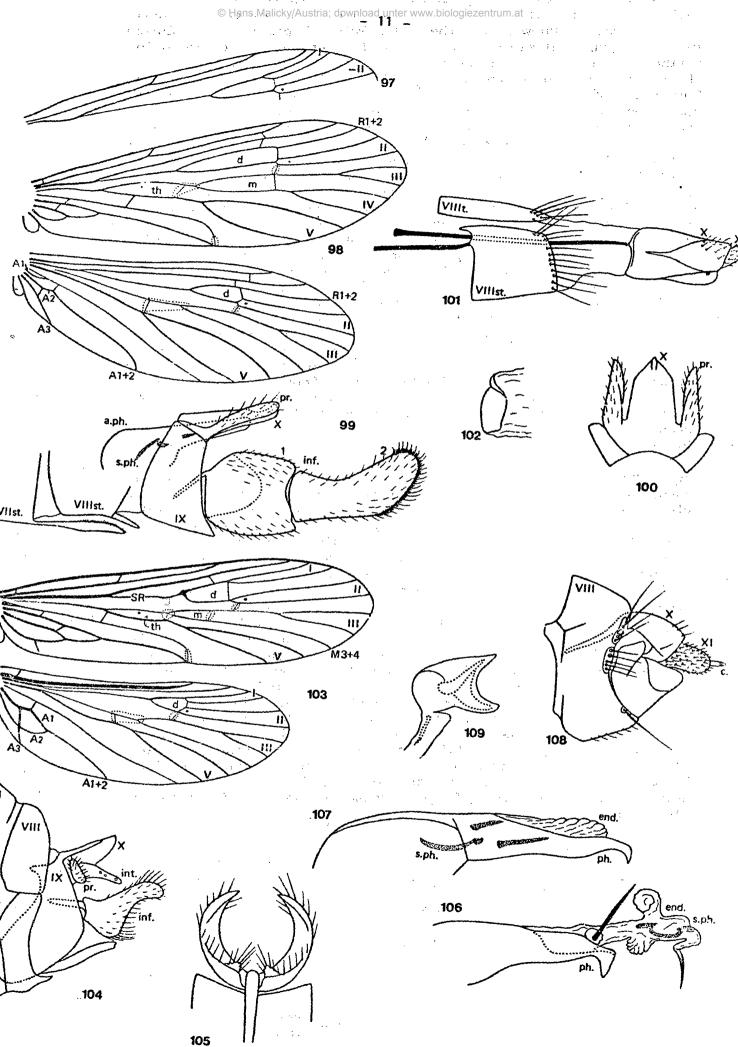
MMBW Laboratories, Box 4342 G.P.O. Melbourne, Victoria, Australia 3001.

Present interests: Rhyacophilidae, Polycentropodidae, Ecnomidae. Taxonomy, ecology and distribution of larvae. Investigation area: Australia, mainly Victoria.

Willing to identify for other workers: Victorian larvae.

Information wanted: Descriptions and keys to above families (larvae).

Other activities and interests: Taxonomy, ecology and distribution of other Australian aquatic invertebrates.



ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

Zeitschrift/Journal: <u>Trichoptera Newsletter</u>

Jahr/Year: 1981

Band/Volume: 08

Autor(en)/Author(s): Anonym

Artikel/Article: Terminology of Genital Structures 10-11