

# A CATALOGUE OF THE TYPE SPECIMENS OF DIPTERA IN THE AUSTRALIAN MUSEUM

GREG DANIELS

Associate, The Australian Museum, Sydney

## CONTENTS

Introduction .....	411
List of Australian Types .....	412
List of Pacific Island Types .....	448
List of Types from other Regions .....	452
List of Damaged Hardy Types .....	452
References .....	455
Alphabetical List of Specific, Subspecific and Variety Names .....	465

The following names occur in this catalogue as new combinations:

<i>Ceriodes euphara</i> Riek	= <i>Ceriana euphara</i> (Riek)
<i>Ceriodes alboseta</i> Ferguson	= <i>Ceriana alboseta</i> (Ferguson)
<i>Ceriodes platypus</i> Ferguson	= <i>Ceriana platypus</i> (Ferguson)
<i>Ceriodes apicalis</i> Ferguson	= <i>Ceriana apicalis</i> (Ferguson)
<i>Ceriodes mastersi</i> Ferguson	= <i>Ceriana mastersi</i> (Ferguson)
<i>Ceriodes alaplicata</i> Hardy	= <i>Ceriana alaplicata</i> (Hardy)
<i>Strumeta aquilonis</i> May	= <i>Dacus aquilonis</i> (May)
<i>Strumeta tenuifascia</i> May	= <i>Dacus tenuifascia</i> (May)
<i>Hendelina australina</i> Hardy	= <i>Myoleja australina</i> (Hardy)
<i>Rioxa confusa</i> Hardy	= <i>Dirioxa confusa</i> (Hardy)
<i>Czernyola australis</i> McAlpine	= <i>Craspedochaeta australis</i> (McAlpine)
<i>Czernyola bisignata</i> McAlpine	= <i>Craspedochaeta bisignata</i> (McAlpine)
<i>Czernyola delta</i> McAlpine	= <i>Craspedochaeta delta</i> (McAlpine)
<i>Ephydroscinis raymenti</i> Curran	= <i>Lasiopleura raymenti</i> (Curran)
<i>Hypsomyia goilala</i> McAlpine	= <i>Rhadinomyia goilala</i> (McAlpine)

## INTRODUCTION

The Diptera type-collection in the Australian Museum comprises 3040 specimens representing 620 nominal species. Of the species represented 590 are Australian, 47 are from New Guinea and the Pacific Islands and seven are from other regions. According to published data, 10 type specimens representing nine species have not been located in the collection.

The terms "holotype", "paratype" and "syntype" are used in accordance with Article 73 of the International code of Zoological Nomenclature (1961). Although the term "allotype" is not recognised in the Code it has been used here because many of the types in the collection are labelled as such. The term refers to a single specimen of opposite sex to the holotype designated in the original description (Mayr, et al., 1953:239). Such specimens are now normally referred to as paratypes. So far as possible, specimens listed as paratypes have been checked with the original descriptions to ensure they were available to the author at the time the species was described.