

SOME ODONATA FROM MADAGASCAR

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Abstract 22 spp., from 7 Malagasy localities are brought on record. The material is deposited in the Museo Zoologico "La Specola", Florence, Italy.

Introduction

In September 1989, Dr S. Taiti and Dr Luca Bartolozzi were commissioned by the C.N.R. to collect material in the Malagasy Republic (Madagascar), among which are several specimens of Odonata. In May 1990, a second group of Odonata was kindly donated to the Museum by Dr R. Nincheri and, finally, a third group of Malagasy Odonata was pur-

chased for the Museum in the summer of 1990. The combined lot consists of 74 specimens belonging to 6 families, 17 genera and 22 species, from 7 localities. These are all deposited in the Museo Zoologico "La Specola" of the University of Florence.

Collecting sites

- (1) Antananarivo: Tsimbazaza Park, S. Taiti & L. Bartolozzi leg. (C.N.R. Mission), 7-IX-1989;
- (2) Outskirts of Antananarivo, C. Raharimina leg., III-1990;
- (3) Andasibe (Perinet Reserve), S. Taiti &

L. Bartolozzi leg. (C.N.R. Mission). 8-IX-1989;

- (4) Andasibe (Perinet Reserve), R. Nincheri leg., 2-V-1990;
 (5) Outskirts of Ambanja, S. Taiti & L. Bartolozzi leg. (C.N.R. Mission), 20-IX-1989;
 (6) Nahampoana, Fort Dauphin, R. Nincheri leg., 14-IV-1990;
 (7) Ambila-Lemaitso, C. Raharimina leg., V-1990.

Species list

The classification follows DAVIES & TOBIN (1984, 1985), the species sequence is according to FRASER (1956). The museum inventory numbers are stated in brackets.

Calopterygidae

Phaon iridipennis (Burm.): (3), 3 ♂ [No. 2694]; — (6), 1 ♀ [No. 2708]

Lestidae

Lestes unicolor McL.: (2), 3 ♂, 5 ♀ [No. 2717]

Coenagrionidae

Enallagma nigridorsum kauderni (Sjöst.): (3), 1 ♂ [No. 2697]; — (4), 4 ♂, 1 ♀ [No. 2709]

Ischnura senegalensis (Ramb.): (1), 1 ♀ [No. 2691]

Ceriagrion glabrum (Burm.): (5), 1 ♂, 1 ♀ [No. 2693]; (2) 2 ♀ [No. 2716]; — (7), 1 ♀ [No. 2751]

Pseudagrion hamulus Schmidt: (3), 1 ♂ [No. 2696]

Platycnemididae

Platycnemis hova Martin: (3), 1 ♂ [No. 2695]

Aeshnidae

Anax tumorifer McL.: (4), 1 ♂ [No. 2714]

Libellulidae

Hemistigma affinis (Ramb.): (5), 1 ♂ [No. 2692]

Orthetrum azureum Ramb.: (2), 3 ♂, 3 ♀ [No. 2721]

O. brachiale (P. de Beauv.): (7), 1 ♂ [No. 2722]

O. trinacria (Sel.): (2), 1 ♀ [No. 2723]

Thermothemis madagascariensis (Ramb.): (2), 1 ♀ [No. 2719]

Crocothemis erythraea (Brullé): (3), 5 ♂ [No. 2700]; — (4), 2 ♂, 6 ♀ [No. 2711]; — (2), 2 ♂, 4 ♀ [No. 2726]; — (7), 4 ♂, 1 ♀ [No. 2725]

Diplacodes lefebvrei (Ramb.): (3), 1 ♀ [No. 2698]

D. exilis Ris: (4), 2 ♀ [No. 2710]

Trithemis arteriosa (Burm.): (2), 1 ♂ [No. 2727]; — (7), 1 ♂ [No. 2728]

T. selika (Sel.): (4), 1 ♂ [No. 2713]

T. hecata Ris: (4), 1 ♂ [No. 2712]

Palpopleura vestita Ramb.: (3), 2 ♂ [No. 2699]; (2), 2 ♀ [No. 2718]

Rhyothemis cognata (Ramb.): (7), 1 ♂ [No. 2724]

Tholymis tillarga (Fabr.): (7), 1 ♂ [No. 2720]

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