

## Ergebnisse der zoologischen Nubien-Expedition 1962

### Teil XXVII

#### Ticks and Parasitic Mites (Zecken und parasitische Milben)

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The following ticks and mites were collected by the Nubian Zoological Expedition of the Vienna Natural History Museum. The mites were identified by Dr. CONRAD YUNKER of the Rocky Mountain Laboratory, Hamilton, Montana, U. S. A. For details of the Expedition, see BEIER and EISELT (1962).

#### Ticks (Argasidae)

*Argas (Ogadenus) brumpti* NEUMANN, 1897

5 larvae from *Tarentola annularis*, Sayala, Egypt. For details concerning this tick species, see HOOGSTRAAL (1956) and HOOGSTRAAL and KAISER (1957, 1958A).

#### Ticks (Ixodidae)

*Hyalomma dromedarii* KOCH, 1844

5 ♂♂, 8 ♀♀, from tamarisk dunes, south of Faras, Egypt, 3 February 1962. 1 ♂, Serra East, Aharie, Egypt, 11 February 1962. 2 ♂♂, 2 ♀♀, in sand, Khor Musa Pascha, Egypt, 27 January 1962. 1 ♀, Abd El Quadir, Sudan, 3 January 1962. For accounts of this species, see HOOGSTRAAL (1956) and HOOGSTRAAL and KAISER (1958A).

*Hyalomma impeltatum* SCHULZE and SCHLOTKE, 1930

1 ♂, 2 ♀♀, in sand, Khor Musa Pascha, Egypt, 24 January and 12 February 1962. For accounts of this species, see HOOGSTRAAL (1956) and HOOGSTRAAL and KAISER (1958A, B).

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*Hyalomma marginatum rufipes* KOCH, 1844

1 ♂, edge of oasis, Ostufer, Sudan, 25 January 1962. 1 ♂, under stone, west of Wadi Halfa, Sudan, 23 January, 1962. For accounts of this tick, see HOOGSTRAAL (1956) and HOOGSTRAAL and KAISER (1958A).

*Rhipicephalus s. sanguineus* (LATREILLE, 1806)

1 ♀, from hedge, Wadi Halfa, Sudan, 29 January 1962, 1 ♂, from Nile oasis, Wadi Halfa, 7 February 1962. 2 nymphs, *Acomys dimidiatus hunteri* Wadi Halfa, Sudan, 10 February 1962. 19 larvae, 12 nymphs, *Acomys dimidiatus hunteri* Wadi Halfa, Sudan, 2 February 1962. 1 larva, 7 nymphs, *Mus musculus praetextus*, Wadi Halfa, Sudan, 26 January 1962. For accounts of this species, see HOOGSTRAAL (1956) and HOOGSTRAAL and KAISER (1958A).

## Mites (Dermanyssidae)

*Sauronyssus gordonensis* (HIRST, 1923)

45 specimens from *Mabuya quinquetaeniata*, Wadi Halfa, Sudan. See STRANDTMANN and WHARTON (1958, p. 96, fig. 40) for a review of this species, which was described from *Mabuya quinquestriata* in Khartoum.

*Ornithonyssus bacoti* (HIRST, 1913)

2 specimens from *Mus musculus praetextus*, Wadi Halfa, Sudan 7 February 1962. See KEEGAN (1956) for an account of this species.

## Mites (Laelaptidae)

*Androlaelaps marshalli* BERLESE, 1911

16 specimens from *Gerbillus g. gerbillus* and 4 specimens from *Gerbillus pyramidum pyramidum*, south of Ferras, Sudan, 4 February 1962. See Keegan (1956) for an account of this mite.

*Haemolaelaps aegyptius* KEEGAN 1956

8 specimens from *Gerbillus g. gerbillus*, south of Ferras, Sudan, 4 February 1962. 1 specimen from *Gerbillus g. sudanensis* Khor Musa Pascha, Egypt, 27 January 1962. 16 specimens from *Acomys dimidiatus hunteri*, 2nd Cataract, Sudan, 1 February 1962. 1 specimen from *Mus musculus praetextus*, Wadi Halfa, Sudan, 7 February 1962. For an account of this species, see Keegan (1956).

*Haemolaelaps* sp. near *hirsti* KEEGAN, 1956

1 specimen from *Gerbillus pyramidum pyramidum*, south of Ferras, Sudan, 4 February 1962.

*Laelaps algericus* HIRST, 1925

2 specimens from *Mus musculus praetextus*, Wadi Halfa, Sudan, 7 February 1962. For an account of this species, see KEEGAN (1956).

Mites (Pterygosomidae)

Genus uncertain

1 specimen from *Mabuya quinquetaeniata*, Wadi Halfa, Sudan.

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