Supplementary Material 1

Images of *Phersita convexa* Sloane type series to accompany

Systematic revision of the trans-Bassian moriomorphine genus *Theprisa* Moore

(Coleoptera: Carabidae)

James K. Liebherr, Nick Porch, Matthew Shaw, Bronte E. Sinclair and David R. Maddison

Photos courtesy of B. E. Sinclair (ANIC) and M. Shaw (SAMA)

The following images document the syntype series of *Phersita convexa* Sloane, including the Lectotype labelled by P.J. Darlington, Jr. in 1957 plus 10 Paralectotypes. The original type series constituted 11 specimens, with one of the South Australian Museum specimens indicated as the primary type by its labelling. Darlington followed that convention, as did A.M. Lea when the types were registered in SAMA. Following is a listing of images that account for the lectotype and the 10 paralectotypes. The paralectotype numbering follows the sequential listing in Liebherr et al. (2021).

1. Register of listed images (this page).
2. Paralectotypes 1 & 2 (ANIC) in situ on mounting card.
3. Paralectotype 1 dorsal view.
4. Paralectotype 2 dorsal view.
5. Paralectotypes 1 & 2 specimen labels. Paratype label added by P.J. Darlington, Jr. (T. Weir, pers. comm.)
6. Paralectotype 3 (ANIC), dorsal view.
7. Paralectotype 3 labels, upper side. Paratype label added by P.J. Darlington, Jr. (T. Weir, pers. comm.)
8. Paralectotype 3 labels, obverse side of Zeehan locality label.
9. Lectotype male (SAMA), dorsal view.
10. Lectotype male, lateral view.
11. Lectotype male labels. “Lectoholo” label of PJD (Philip J. Darlington, Jr.) treated as lectotype label, with lectotype designated in Liebherr et al. (2021).
12. Paralectotype 4 male (SAMA), dorsal view.
13. Paralectotype 4 labels (obverse sides blank).
14. Paralectotype 5 female (SAMA), dorsal view.
15. Paralectotype 6 female (SAMA), dorsal view.
16. Paralectotypes 5 and 6 labels.
17. Paralectotype 7 (SAMA), dorsal view.
18. Paralectotype 8 (SAMA), dorsal view.
19. Paralectotypes 7 and 8 (SAMA), locality and determination labels.
20. Paralectotypes 7 and 8 (SAMA), museum registration labels.
21. Paralectotypes 9 and 10 (SAMA) in situ on mounting card, with locality and determination labels.
22. Paralectotypes 9 and 10 (SAMA), syntype and museum registration labels.
Strahan Tas: Lea & Carter

Phersita convexa Sl.
Id. by T. G. Sloane.

Co-type.

PARATYPE.
Zeehan

Phersila convexa 51
Id. by T. G. Sloane.

Co-type.

PARATYPE.
Phersila convexa sl.
Id. by T. G. Sloane.
Co-type.
PARATYPE.
Phersita convexa st.
Id by T. G. Sloane

Lectohol. P. convexa 110 51.

Phersita convexa st.
Tasmania.

SAMA Database
No. 25-035536
Tasmania
A. Simson
Tasmania
A. Simson

Phersita
Convexa Sl.

Id. by T. G. Sloane

Phersita
Convexa

19594
Tasmania

SAMA Database
No. 25-039819

SAMA Database
No. 25-039820
Waratah
Tas: Lea & Carter

Phersita
convexa sl.
Id. by T. G. Sloane

Co-type.

SAMA Database No. 25-039821

SAMA Database No. 25-039822