- FIG. 21. *Orectocera (Paraphania) diabolus*, Feb. 1900.
 22. *Exoprosopa umbrosa*, Feb. 1900.
 23. *Orectocera (Paraphania) diabolus*, Jan. 1900.
 24. *Tabanus*, very near *biguttatus*, Dec. 1900.
 25. *Tascia homochroa*, Dec. 1900.
 26. *Reduvius*, sp., April 1900.
 27. *Harpactor tristis*, April 1900.

EXPLANATION OF PLATE XXI.

GROUP OF BLACK, DARK-WINGED MASHONALAND ACULEATES
 CHIEFLY FOSSORES, AND THEIR MIMICS, ETC.

SECOND PART OF GROUP, CHIEFLY FOSSORES.

All the figures are about $\frac{4}{5}$ of the natural size.

All the specimens were captured by Guy A. K. Marshall, at Salisbury, Mashonaland, 5000 feet.

- FIG. 1. *Sphex bohemani* ♀, Dec. 1899.
 2. " " ♂, Jan. 1900.
 3. " *cyaniventris* ♂, Nov. 1899.
 4. " *pelopeciformis* ♂, Jan. 1900.
 5. " " ♀, June "
 6. " *xanthocerus* ♀, Dec. 1899. An Asclepiad pollen-mass is seen on distal end of the left anterior leg.
 7. *Sphex umbrosus* ♀, May 1900.
 8. *Sceliphron chalybeum* ♂, Feb. 1900.
 9. *Tachytes natalensis* ♂, Jan. 1900.
 10. " " ♀, Dec. 1899.
 11. *Ammophila ludovicus* ♀, Feb. 1899 to Jan. 1900. Asclepiad pollen-masses are thickly crowded on the tarsi of the two anterior pairs of legs.
 12. *Ammophila ludovicus* ♂, June 1900.
 13. " *beniniensis*, ♀, Jan. 1900.
 14. *Eumenes tinctor* ♂, Dec. 1899.
 15. " " ♀, " "
 16. " *dyschera* ♂, Feb. 1900.
 17. " " ♀, Nov. 1899.
 18. *Xylocopa hottentotta* ♀, Jan. 1900.
 19. " *carinata* ♀, Feb. 1899 to Jan. 1900.

- FIG. 20. *Laparus* sp. , Jan. 1900.
 21. „ ? *tabidus*, Feb. 1900.
 22. *Trymodera aterrima*, Nov. 1898 to Jan. 1899.
 23. *Epicauta pectoralis*, Nov. 1898 to Jan. 1899.
 24. „ *subcoriacea* „ „ „ „
 25. „ *cælestina*, Feb. 1900.
 26. „ „ or *subcoriacea*, Nov. 1898 to Jan. 1899.
 27. *Lytta moesta*, Nov. 1898 to Jan. 1899.
 The following figures represent a beautiful little group
 of species of *Megachile* and their mimics.
 28. *Megachile nasalis* ♀, Nov. 1899.
 29. „ *chrysorrhæa* ♀, Jan. 1900.
 30. *Celioxys pusilla* ♂, Dec. 1899. Probably parasitic on one
 of the two former species.
 31. *Laphria* sp., near *flavipes*, Feb. 1900.

EXPLANATION OF PLATE XXII.

GROUP OF YELLOW-TAILED, BLACK MASHONALAND ACULEATES,
 ALMOST ENTIRELY DIPLOPTERA, AND THEIR MIMICS. A XYLO-
 COPID AND ITS ASILID MIMIC.

All the figures are about $\frac{1}{2}$ of the natural size.

All the specimens were captured by Guy A. K. Marshall, and all,
 except those otherwise described, are from Salisbury, Mashonaland,
 5000 feet.

- FIG. 1. *Scolia erythropyga* ♂, Dec. 1899.
 2. „ „ ♀, April 1900.
 3. *Salix tamisieri* ♂, Mar. 1900.
 4. „ „ ♀, Nov. 1899.
 5. „ *spectrum* ♂, Jan. 1900.
 6. *Rhynchium synagroides* ♂, Feb. 1900.
 7. *Synagris abyssinica*, var. ♀, Umtali, 3700 feet, Dec. 1900.
 8. „ *mirabilis* ♀, April 1899.
 9. „ *emarginata* ♀, Mar. 1900.
 10. „ *analisis* ♀, Umtali, 3700 feet, Dec. 1900.
 11. „ „ ♂, Dec. 1899.
 12. „ *xanthura* ♀, Jan. 1900.
 13. „ *emarginata* ♂, April 1900.

1902. "Explanation of Plate XXI." *Transactions of the Entomological Society of London* 50, 570–571. <https://doi.org/10.1111/j.1365-2311.1902.tb02440.x>.

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DOI: <https://doi.org/10.1111/j.1365-2311.1902.tb02440.x>

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