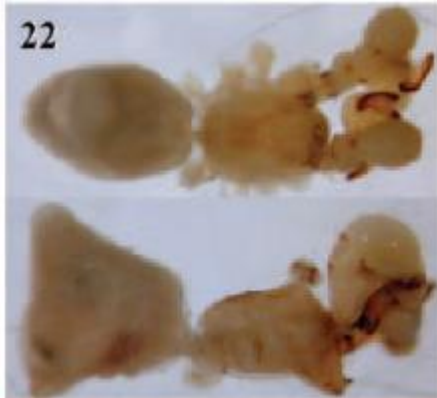


***Quamtana kabale* Huber, 2003**

Huber, B. A. 2003. Southern African pholcid spiders: revision and cladistic analysis of *Quamtana* n. gen. and *Spermophora* Hentz (Araneae: Pholcidae), with notes on male-female covariation. Zool. J. Linn. Soc. 139: 477-527.

p. 483



Figures 16–30. *Quamtana* and *Spermophora* habitus, males in dorsal and lateral views. 16. *Q. tsui*. 17. *Q. merwei*. 18. *Q. bonamanzi*. 19. *Q. embuleni*. 20. *Q. filmeri*. 21. *Q. knysna*. 22. *Q. kabale*. 23. *Q. oku*. 24. *Q. kitahurira*. 25. *Q. biena*. 26. *S. schoemanae*. 27. *S. gordimeriae*. 28. *S. pembai*. 29. *S. peninsulae*. 30. *S. suurbraak*.

p. 484



Figures 31–50. *Quamtana* and *Spermophora*, female opisthosomata, ventral views with epigynum. 31. *Q. entabeni*. 32. *Q. mbaba*. 33. *Q. umzinto*. 34. *Q. meyeri*. 35. *Q. nylsvley*. 36. *Q. molimo*. 37. *Q. leptopholcica*. 38. *Q. hectori*. 39. *Q. mabusai*. 40. *Q. nandi*. 41. *Q. merwei*. 42. *Q. bonamanzi*. 43. *Q. embuleni*. 44. *Q. filmeri*. 45. *Q. kabale*. 46. *Q. oku*. 47. *Q. biena*. 48. *S. schoemanae*. 49. *S. gordimeriae*. 50. *S. peninsulae*.

QUAMTANA KABALE SP. NOV.

(FIGS 22, 45, 193–198)

Type. Male holotype from Impenetrable Forest National Park (1°03'S, 29°47'E), Ruhiza, Bwindi, Kabale District, Uganda; 2300 m a.s.l., 'Nature Trail' forest, September 13–16, 1996 (C. E. Griswold), in CAS.

Etymology. Named after the type locality.

Diagnosis. Small six-eyed species with triads on stalks (in male), and elevated and pointed opisthosoma; distinguished from similar congeners by the shapes of procursus and bulbal apophyses (Figs 193, 194).

Male (holotype). Total length 1.65 (1.80 with clypeus), carapace width 0.65. Leg 1: 14.55 (3.7 + 0.3 + 3.85 +

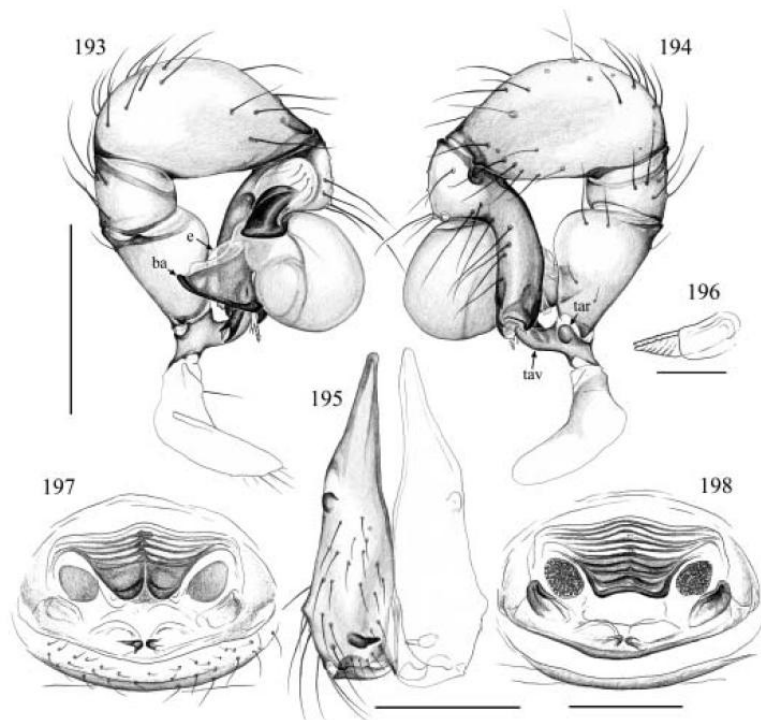
5.7 + 1.0), tibia 2: 2.2, tibia 3: 1.4, tibia 4: 2.2; tibia 1 L/d: 67. Habitus as in Figure 22. Carapace pale ochre-yellow with light brown median band excluding ocular area and clypeus; sternum whitish; legs ochre-yellow; opisthosoma pale grey. Triads on distinct stalks; distance PME–PME 240 µm; diameter PME 65 µm; no trace of AME. Clypeus unmodified. Sternum wider than long (0.45/0.40). Chelicerae as in Figure 195, with pair of modified hairs on apophyses (Fig. 196), tips 35 µm apart. Palps as in Figures 193, 194; trochanter with long ventral and shorter but distinct retrolateral apophysis; procursus rather simple, distally with long apophysis directed prolaterad; bulb with triangular sclerite and short membranous embolus. Retrolateral trichobothrium of tibia 1 at 7%; pseudosegments on tarsi not discernible in dissecting microscope.

Variation. Tibia 1 in other male: 3.55.

Female. In general similar to male, but triads not on stalks. Tibia 1 in seven females: 3.0–3.3 ($\bar{x}$ = 3.13). Epigynum as in Figures 45, 197, with pair of pockets 20 µm apart. Dorsal view as in Figure 198.

Distribution. Known from south-western Uganda only (Fig. 261).

Material examined. UGANDA: KABALE DISTRICT: Impenetrable Forest N. P.: type above, together with 6♀; 'Ruwenzori' 1952 (G. O. Evans), 'Pholcidae 165', 2♂ 2♀ 1 juvenile (BMNH).



Figures 193–198. *Quamtana kabale* sp. nov. Left male palp in prolateral (193) and retrolateral (194) views, male chelicerae in frontal view (195), modified hairs on male cheliceral apophysis (196), and cleared epigynum in ventral (197) and dorsal (198) views. ba: bulbal apophysis, e: embolus, tar: retrolateral trochanter apophysis, tav: ventral trochanter apophysis. Scale bars = 30 μ m (196), 0.2 mm (195, 197, 198), 0.4 mm (193, 194).

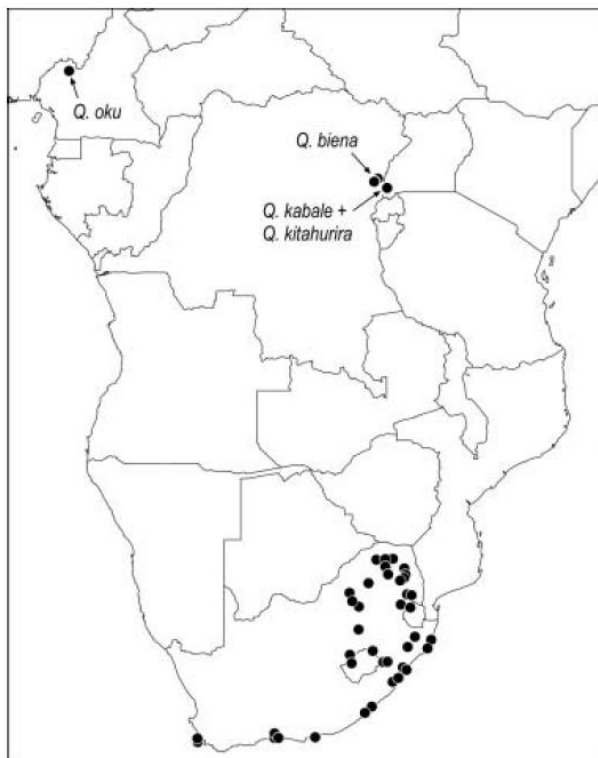


Figure 261. Known distribution of *Quamtana* gen. nov. Only the non-South African species are labelled.

Huber, B. A., Warui, C. M. 2012. East African pholcid spiders: an overview, with descriptions of eight new species (Araneae, Pholcidae). European Journal of Taxonomy 29: 1-44.

p. 4



-5. *Quamtana kabale* Huber,
2003 from Ruwenzori, Uganda.

p. 12

54. *Quamtana kabale* Huber, 2003. Uganda (Huber 2003b).

New records

UGANDA: 6 ♂♂, 6 ♀♀, 1 juv. in ZFMK (Ar 8684), Kasese District, Ruwenzori Mts., near N.P. gate (~0°21.3'N, 30°01.6'E), ~1800 m a.s.l., underside of leaves (mostly banana), 1 & 3 Dec. 2010 (B.A. Huber); 1 ♂, 6 ♀♀, 1 juv. in pure ethanol in ZFMK (Uga 141), same data.

p. 13

