

Last updated: 25 March 2025

ARNOLDITA

Arnoldita Pate, 1948c:156. Type species: *Thyreopus perarmatus* Arnold, 1926, by original designation.

Key: Leclercq, 2006b:59.

1. *canalifera* (Arnold)

Crabro canaliferus Arnold, 1944:28, ♀. Holotype: ♀, Zimbabwe: Bulawayo (originally R.H.R. Stevenson coll., now SAM). – **As *Arnoldita canalifera***: Pate, 1948c:159 (new combination, diagnostic characters); Leclercq, 1954c:215 (in catalog of world Crabronini); R. Bohart and Menke, 1976:418 (in checklist of world Sphecidae); Leclercq, 2000b:159 (Botswana), 59 (in key to *Arnoldita*).

2. *eardeleyi* Leclercq

Arnoldita eardeleyi Leclercq, 2006b:59, ♂. Holotype: ♂, Somalia: Port Durnford = Bur Gao (PPRI). – Leclercq, 2006b:59 (in key to *Arnoldita*).

3. *perarmata* (Arnold)

Thyreopus perarmatus Arnold, 1926:349, ♀. Holotype: ♀, Zaire: Moho near Lesse (MRAC). – Arnold, 1930:13 (in checklist of Afrotropical Sphecidae); Schouteden, 1930:94 (Zaire). – **As *Arnoldita perarmata***: Pate, 1948c:159 (new combination, Nigeria); Leclercq, 1954c:215 (in catalog of world Crabronini); R. Bohart and Menke, 1976:418 (in checklist of world Sphecidae); Dollfuss, 1990:122 (Central African Republic); Leclercq, 2000b:159 (locality records, variation, description of ♂); Leclercq, 2006b: 58 (in key to *Arnoldita*), 60 (individual variation); Dollfuss, 2006:505 (Central African Republic: Kembe).

4. *senex* (Arnold)

Thyreopus senex Arnold, 1926:350, ♂. Holotype: ♂, Zimbabwe: Helenvale near Bulawayo (SAM). – Arnold, 1930:13 (in checklist of Afrotropical Sphecidae). – **As *Crabro senex***: Arnold, 1940:137 (new combination, description of ♀). – **As *Arnoldita senex***: Pate, 1948c:159 (new combination, diagnostic characters); Leclercq, 1954c:215 (in catalog of world Crabronini), 304 (nest and prey records); R. Bohart and Menke, 1976:418 (in checklist of world Sphecidae); Leclercq, 2000b:159 (bibliographic references), 2006b:59 (in key to *Arnoldita*).