1. PaDIL Species Factsheet

Scientific Name:
*Homalictus (Homalictus) sphecodopsis* (Cockerell, 1905)
(Hymenoptera: Halictidae: Halictinae: Halictini)

Common Name
Native sphecodopsis halictid bee

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Australian Pollinators

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- Western Australian Museum
- South Australian Museum
- Australian Museum
  [https://australian.museum/](https://australian.museum/)
- Museums Victoria
2. Species Information

2.1. Details

**Specimen Contact:** Museum Victoria - discoverycentre@museum.vic.gov.au  
**Author:** Walker, K.  
**Citation:** Walker, K. (2009) Native sphecodopsis halictid bee (*Homalictus (Homalictus) sphecodopsis*) Updated on 7/29/2010 Available online: PaDIL - http://www.padil.gov.au  
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2.2. URL


2.3. Facets

**Status:** Native Australian Beneficial Species  
**Host Genera:** Fresh Flowers  
**Bio-Region:** Australasian - Oceanian  
**Host Family:** Myrtaceae, Sapindaceae, Asteraceae, Xanthorrhoeaceae  
**Female Frons sculpture:** Reticulate  
**Female Mesoscutum colour:** Metallic Green  
**Female Mesoscutum sculpture:** Shiny - densely punctate  
**Female Propodeum:** Posterior rim not carinate, Surface weakly striolate  
**Male Clypeus colour:** With bright or dull yellow basal marking  
**Male lower inner eye width:** Narrower than upper inner width  
**Male scape colour:** Partly or fully yellow

2.4. Other Names

*Halictus claripes* Friese, H. 1924  
*Halictus eyrei* Cockerell, T.D.A. 1910  
*Halictus eyrei darwiniensis* Cockerell, T.D.A. 1929

2.5. Diagnostic Notes

**Homalictus (Homalictus) sphecodopsis** (Cockerell, 1905)  
Type data: Holotype BMNH ?, Mackay, QLD.  
Type data: Holotype BMNH Hym.17.a.976 ?, Mackay, QLD.  
Type data: Lectotype AMNH ?, Mackay, QLD.  
2.6. References

3. Diagnostic Images

N. QLD, 23km N Atherton, 25 October 1988, K. Walker
**Dorsal Image - Female:** Sarah McCaffrey
*Museums Victoria*

Shiptons Flat, 17-19 October 1980, J. C. Cardale
**Dorsal Image - Male:** Sarah McCaffrey
*Museums Victoria*

Shiptons Flat, 17-19 October 1980, J. C. Cardale
**Gasterventral Image - Male:** Sarah McCaffrey
*Museums Victoria*

N. QLD, 23km N Atherton, 25 October 1988, K. Walker
**Head Front Image - Female:** Sarah McCaffrey
*Museums Victoria*

Shiptons Flat, 17-19 October 1980, J. C. Cardale
**Head Front Image - Male:** Sarah McCaffrey
*Museums Victoria*

N. QLD, 23km N Atherton, 25 October 1988, K. Walker
**Lateral Image - Female:** Sarah McCaffrey
*Museums Victoria*
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