

Joanne Taylor

Collections Online Project Coordinator (Sciences)

Encyclopedia of Life (EOL) Rubenstein Fellow

Qualifications

PhD, University Of Melbourne, Australia
BSc (Hons), Monash University, Australia
BSc, University Of Melbourne, Australia

Contact

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Employment history

Encyclopedia of Life (EOL) Rubenstein Fellow (2012-2013)
Sciences Collections Online Project Coordinator, Museum Victoria (2011–present)
Comarge Postdoctoral Research Fellow, Museum Victoria (2009–2011).
Collection Manager, Marine Invertebrates, Museum Victoria (2000–2009).
Research Scientist, Museum Victoria (Feb 2005–Feb 2006) (12 month secondment).
PhD Student, University of Melbourne, Zoology Department (1998–2003).
Research Assistant, Crustacea Laboratory, Museum Victoria (March 1995–Nov 2000).

Higher Duties Appointments

Acting Principal Curator of Marine Biology, Museum Victoria (Sept–Dec 2008).
Acting Senior Collection Manager, Sciences (Jul–Aug 2006 and Dec 2007–Jan 2008).

Awards

2012 EOL Rubenstein Fellowship 2012-2013, Smithsonian National Museum of Natural History
2011 Geddes Visiting Research Fellowship 2011-2012, Australian Museum, Sydney
2010 Geddes Visiting Collections Fellowship 2010-2011, Australian Museum, Sydney
2009 COMARGE Postdoctoral Research Fellowship 2010-2011
1998-2003 Special Postgraduate Research Studentship (ARC Funded)
1998 Australian Museum Postgraduate Award

Committee offices held

2011-2013 Board of Governors (Indo-Pacific Governor), The Crustacean Society
2011 Organising Committee. The Crustacean Society Summer Meeting, Honolulu, Hawaii

Professional Associations and Committees

Organising Committee. The Crustacean Society Summer Meeting, Hawaii, June, 2011
Awards Committee. The Crustacean Society Summer Meeting, Hawaii, June, 2011
TCSERA Committee Member, 7th International Crustacean Congress, Qingdao, China, June 2010
Member of *The Crustacean Society (TCS)*
Member of *The Society of Australian Systematic Biologists (SASB)*

Website development

Port Phillip Bay Taxonomic Toolbox: <http://www.portphillipmarinelife.net.au>
Squat Lobsters: <http://researchdata.museum.vic.gov.au/squatlobster/>
Crustaceans of Southern Australia: <http://www.museum.vic.gov.au/crust/>

Publications

Books

Poore, G.C.B., Ah Yong, S.T., and **Taylor, J.** (eds) 2011. *The Biology of Squat Lobsters*. CSIRO Publishing: Melbourne and CRC Press: Boca Raton.

Articles

24. Ah Yong, S.T., Andreakis, N., & **Taylor, J.** 2011. Mitochondrial phylogeny of the deep-sea squat lobsters, Munidopsidae (Galatheoidea). *Zoologischer Anzeiger*, doi:10.1016/j.jcz.2011.06.005
23. **Taylor, J.**, Asakura, A. & Tudge, C., 2011. Gary Charles Beresford Poore. Recipient of The Crustacean Society Excellence in Research Award. *The Journal of Crustacean Biology*. 31: 217-220.
22. **Taylor, J.**, & Komai, T. 2011. First record of the introduced sand shrimp species *Crangon uritai* Hayashi & Kim, 1999 from Newport, Port Phillip Bay, Victoria. *Marine Biodiversity Records* 4; e22.
21. **Taylor, J.**, Ah Yong, S.T. & Andreakis, N. 2010. New records and new species of the munidopsine squat lobsters (Decapoda: Anomura: Galatheidae: Munidopsinae) from Australia. *Zootaxa*, 2642, 1-18.
20. **Taylor, J.** 2010. The sand shrimp genus *Philocheras* (Caridea: Crangonidae) from the continental margin of Western Australia including the description of a new species and key to Australian species. In: De Grave, S. & Fransen, C.H.J.M. (Eds) (2010) Contributions to shrimp taxonomy. *Zootaxa*, 2372, 157–168.
19. Komai, T. & **Taylor, J.** 2010. Three new species of the crangonid genus *Metacrangon* Zarenkov (Crustacea: Decapoda: Caridea) from Australia. *Memoirs of Museum Victoria* 67: xx–xx.
18. **Taylor, J.**, & Collins, D.J. 2009. The first records of the shrimp genus *Lissosabinea* (Caridea: Crangonidae) from Australia, including descriptions of three new species and a key to world species. *Memoirs of Museum Victoria* 66(1): 175–188.
17. **Taylor, J.** & McCallum, A. 2009. A shrimp's tale: describing new fauna from Western Australia. *Marine Biodiversity Research, Newsletter of Australia's Marine Biodiversity Research Hub, September 2009*. Online at: http://www.marinehub.org/index.php/site/newsletter_extended_archive/publications_sep09/
16. **Taylor, J.** 2009. Phoxocephalidae In: Lowry, J.K. & Myers, A.A. (Eds) (2009) Amphipoda (Crustacea: Peracarida) of the Great Barrier Reef, Australia. *Zootaxa*, 2260, 800-827 (18 plates, 14 references).
15. **Taylor, J.** 2009. Great Barrier Reef Amphipods: Phoxocephalidae-A DELTA database of species from the Great Barrier Reef. In Lowry, J.K. & Myers, A.A. (Eds) (2009) Amphipoda (Crustacea: Peracarida) of the Great Barrier Reef, Australia: *An Interactive Identification Guide*.
14. Poore, G.C.B., McCallum, A.W. & **Taylor, J.** 2008. Decapod Crustacea of the continental margin of southwestern and central Western Australia: preliminary identifications of 524 species from FRV *Southern Surveyor* voyage SS10-2005. *Museum Victoria Science Reports* 11: 1–106.
13. **Taylor, J.** 2006. A new species of *Leongathus* from the Tasman Sea collected during the 2003 NORFANZ Expedition (Crustacea: Amphipoda: Phoxocephalidae). *Memoirs of Museum Victoria* 63(2): 101–107.
12. Fauchald, K., **Taylor, J.** & Johnson, R. 2003. Eunicidae (Polychaeta)-A DELTA database of genera, and Australian species. In RS Wilson, PA Hutchings & CJ Glasby (eds) *Polychaetes: An Interactive Guide*. CSIRO Publishing, Melbourne.

11. Glasby, C.J. & **Taylor, J.** 2003. Dorvilleidae (Polychaeta)-A DELTA database of genera, and Australian species. In R.S. Wilson, P.A. Hutchings & C.J. Glasby (eds) *Polychaetes: An Interactive Identification Guide*. CSIRO Publishing, Melbourne.
10. Paxton, H. & **Taylor, J.** 2003. Onuphidae (Polychaeta)-A DELTA database of genera, and Australian species. In R.S. Wilson, P.A. Hutchings & C.J. Glasby (eds) *Polychaetes: An Interactive Identification Guide*. CSIRO Publishing, Melbourne.
9. Wilson, R.S. & **Taylor, J.** 2003. Lumbrineridae (Polychaeta)-A DELTA database of genera, and Australian species. In R.S. Wilson, P.A. Hutchings & C.J. Glasby (eds) *Polychaetes: An Interactive Identification Guide*. CSIRO Publishing, Melbourne.
8. Wilson, R.S. & **Taylor, J.** 2003. Oeonidae (Polychaeta)-A DELTA database of genera, and Australian species. In R.S. Wilson, P.A. Hutchings & C.J. Glasby (eds) *Polychaetes: An Interactive Identification Guide*. CSIRO Publishing, Melbourne.
7. Wilson, R.S. & **Taylor, J.** 2003. Opheliidae (Polychaeta)-A DELTA database of genera, and Australian species. In R.S. Wilson, P.A. Hutchings & C.J. Glasby (eds) *Polychaetes: An Interactive Identification Guide*. CSIRO Publishing, Melbourne.
6. **Taylor, J.** 2002. A review of the genus *Wildus* (Amphipoda: Phoxocephalidae) with a description of a new species from the Andaman Sea, Thailand. *Phuket Marine Biological Center Special Publication* 23(1): 253–263.
5. **Taylor, J.** & Poore, G.C.B. 2001. Descriptions of new species of *Birubius* (Amphipoda: Phoxocephalidae) from Australia and Papua New Guinea with comments on the *Birubius-Kulgaphoxus-Tickalerus-Yan* complex. *Memoirs of the Museum of Victoria* 58(2): 255–295.
4. Hanamura, Y., Wadley, V. & **Taylor, J.** 1999. Description of a new species of the Pacific shrimp genus *Paracrangon* (Crustacea: Decapoda: Crangonidae) from southern Australia, with a key to the genus. *Memoirs of Museum Victoria* 57(2):311–317.
3. **Taylor, J.** & Poore, G.C.B. 1998. A review of the genus *Leontocaris* (Crustacea: Caridea: Hippolytidae) with descriptions of three species from southeastern Australian seamounts and slope. *Memoirs of the Museum of Victoria* 57(1):57–69.
2. Poore, G.C.B., Hart, S., **Taylor, J.** & Tudge, C., 1998. Decapod crustaceans from Tasmanian seamounts. Pp. 65–78 in Koslow, J.A. and Gowlett-Holmes, K. (eds), *The seamount fauna of southern Tasmania: benthic communities, their conservation and impacts of trawling*. Final report to Environment Australia and The Fisheries Research Development Corporation. CSIRO Marine Research: Hobart.
1. Poore, G.C.B. & **Taylor, J.** 1997. Introducing Crustaceans. *Museum of Victoria Booklet*.