

Publications
Pamela (Blades) Eckelbarger

- 1) Blades, P.I. 1977. Mating behavior of *Centropages typhus* (Copepoda: Calanoida). *Marine Biology* 40: 57-64.
- 2) Blades, P.I. & M.J. Youngbluth. 1979. Mating behavior of *Labidocera aestiva* (Copepoda: Calanoida). *Marine Biology* 51: 339-355.
- 3) Blades-Eckelbarger, P.I. & M.J. Youngbluth. 1982. The ultrastructure of spermatogenesis in *Labidocera aestiva* (Copepoda: Calanoida). *J. Morphology* 174 (1): 1-15.
- 4) Blades-Eckelbarger, P.I. & M.J. Youngbluth. 1984. The ultrastructure of oogenesis and yolk formation in *Labidocera aestiva* (Copepoda: Calanoida). *J. Morphology* 179 (1): 33-46.
- 5) Blades-Eckelbarger, P.I. 1986. Aspects of internal anatomy and reproduction in the Copepoda. In: Schriever, G., Schminke, H.K., Shih C.T. (Eds.), *Proceedings of the 2nd International Conference on Copepoda*, 14 -17 August 1984, volume 58. Natural Museum Canada, Ottawa, Syllogeus, pp. 26-50.
- 6) Blades-Eckelbarger, P.I. & M.J. Youngbluth. 1989. Ultrastructure of the “pigment knob” of *Pleuromamma* app. (Copepoda: Calanoida). *J. Morphology* 197 (3): 315-326.
- 7) Eckelbarger, K.J & P.I. Blades-Eckelbarger. 1989. Structure of the ovotestis and evidence for heterosynthetic incorporation of yolk precursor in oocytes of the Nudibranch Mollusc, *Spirilla neapolitana*. *J. Morphology* 201: 106-118.
- 8) Blades-Eckelbarger, Pamela. 1991. Comparative ultrastructure of lipid storage sites in female *Euchaeta marina* and *Pleuromamma xiphias* (Copepoda: Calanoida). *Marine Biology* 108 (1): 49-58.
- 9) Blades-Eckelbarger, Pamela I. 1991. Chapter 14. Functional Morphology of Spermatophores and Sperm Transfer in Calanoid Copepods". *Crustacean Sexual Biology*, edited by Raymond T. Bauer and Joel W. Martin, New York Chichester, West Sussex: Columbia University Press, pp. 246-270
- 10) Blades-Eckelbarger, P.I. and N.H. Marcus. 1992. The origin of cortical vesicles and their role in egg envelope formation in “spiny” eggs of a Calanoid Copepod, *Centropages velificatus*. *Development and Reproduction* 182 (1): 41-53.
- 11) Hassett, R.P. & P. Blades-Eckelbarger. 1995. Diel changes in gut-cell morphology and digestive activity of the marine copepod *Acartia tons*. *Marine Biology* 124 (1): 59-69.
- 12) Eckelbarger, K.J & P.I. Blades-Eckelbarger. 2005. Oogenesis in calanoid copepods. (Review). *Invertebrate Reproduction & Development*. 47 (3): 167-181.