

THE UNIVERSITY OF IOWA COLLEGE OF NURSING

FACULTY

**NAME & TITLE:** Joann Eland, PhD, RN, FAAN  
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**EDUCATION:**

<u>DEGREE</u>	<u>INSTITUTION</u>	<u>MAJOR</u>
PhD	The University of Iowa	Educational Psychology
MA	The University of Iowa	Nursing of Children
BSN	The University of Iowa	Nursing

**RESEARCH FOCUS:**

- Pain in children
- Cancer pain
- Technology and education

**REPRESENTATIVE PUBLICATIONS:**

- Benini, F., Benini, G., Berde, C.B., Eland, J., Foley, K.M., Fowler-Kerry, S., Frager, G., Kaneko, Y., Jurjure, P.A., Juttner, L., Martison, I., McDonnell, T., McGrath, P.A., McGrath, P.J., Nesbitt, L.A.N., Richard-Leandri, E.M., Saita, L., Schechter, N.L., Shapiro, B.S., Stjernsward, J., & Ventafridda, V. (1998). *Cancer pain relief and palliative care in children*. Geneva, Switzerland: World Health Organization.
- Schmidt, K., Eland, J.M., & Weiler, K.A. (1994). Pediatric cancer pain management: What do nurses in Iowa know? *JPON*, 11(1), 4-12.
- Eland, J.M. (1993). The use of TENS with children. In N. Schechter, C. Berde, & M. Yaster (Eds.), *Pain in children and adolescents*. New York: Williams & Wilkens.
- Eland, J.M. & Herr, K.A. (1993). Children with pain. In Broadwell, Paris, & Saunders (Eds.), *Child health nursing: A comprehensive approach to the care of children and their families*. Philadelphia: J.B. Lippincott.
- Eland, J.M. & Herr, K.A. (1993). Children with pain. In D.C Broadwell, R.S. Parish, & R.B. Saunders (Eds.), *Child health nursing: A comprehensive approach to the care of children and their families*. Philadelphia: W.B. Saunders.
- Schmidt, K., Eland, J.M., Weiler, K.A., (1994). Pediatric cancer pain management: What do nurses in Iowa know?" *JPON*, 11(1), 4-12)
- Eland, J.M. (1994) "Underestimation of Pain in Children & Newborns," *Terapia, Intensiva Pediatrica*, Padova, Italy.
- Fleming, J., Challela, M., Eland, J., et. al., (1994). Impact on the family of children who are technology dependent and cared for in the home. *Pediatric Nursing*, 20(4), 379-388.
- Eland, J.M. (1994). Pain in adolescents. *Quaderno*, No. 5, Foundation of Livia Benini, Fierenze Italy.
- Weiler, K., Eland, J., Buckwalter, K.C. (1996). Iowa nurse's knowledge of living wills and perceptions of patient autonomy. *Journal of Professional Nursing*, 12(4).
- VanKeuran, K., Sethna, N., & Eland, J. (1997). Advances in pediatric postoperative pain management, *The Nursing Clinics of North America*
- Eland, J.M. (2001). Information exchange in the year 2010. In J. M. Dochterman & H. K. Grace (Eds.), *Current issues in nursing* (6th ed) (pp 82-86). St. Louis: Mosby.
- Kwekkeboom, K. L., Vahl, C. & Eland, J. (2005). Companionship and education: Nursing student experience in palliative care. *Journal of Nursing Education*, April.
- Eland, J.M. (2006). Electronic information and methods for improving education. In S. Moorhead & P. Cowen (Eds.), *Current issues in nursing* (7<sup>th</sup> ed). St. Louis: Elsevier