

Lois W. Lowry, RN, DNSc

Professor Emerita, Retired
East Tennessee State University, TN, USA

Neuman Systems Model Trustee: 1988, Inaugural Trustee
Current NSM Position – President

Areas of expertise with Model

Applications to education - authored the book in 1998: *The Neuman systems model and nursing education: Teaching strategies and outcomes*;

Research - conducted longitudinal study of graduates from a Neuman-based program and conducted clinical studies of pregnancy outcomes based upon the NSM (1996; 1998; 1999); Latest research: spirituality variable.



Selected consultations using the NSM

Athens area Technical College, Athens, GA; Southern Adventist University, Collegedale, TN; Sweden, Holland, Thailand, Korea, and Taiwan. Consulting experiences are related to applications of the model to educational programs and courses, and the use of the model to guide research and practice. Emergis Psychiatric Institute, Zeeland, NL adopted the LJMME tool for ongoing research.

For further information, contact

Dr. Lois W. Lowry

Email: docloislowry@gmail.com

Telephone: 828-659-8249: 828-460-3528 (cell)

Address: 500 Lentz Landing Lane
Nebo, NC 28761

Selected NSM publications and conference presentations

Neuman, D.L., Gehrling, K.R., Lowry, L.W. et al (2010). Neuman Systems Model-based education for the health professions: Guidelines and educational tools. In B. Neuman & J. Fawcett (Eds.). *The Neuman Systems Model, (5th ed.)* Upper Saddle River, NJ: Pearson Education, Inc.

Merks. AA, van Tilberg, CH, & Lowry, LW. (2010). Using the Neuman systems model to guide excellence in practice. In B. Neuman & J. Fawcett (Eds). *The Neuman Systems Model, (5th ed.)* Upper Saddle River, NJ: Pearson Education, Inc.

Neuman, B, & Lowry, LW. (2010). The future and the Neuman systems model. In B. Neuman & J. Fawcett (Eds.). *The Neuman Systems Model, (5th ed.)* Upper Saddle River, NJ: Pearson Education, Inc.

- Lowry, LW, Beckman, S, Gehrling, KR, & Fawcett, J. (2007). Imagining nursing practice: The Neuman Systems Model in 2050. *Nursing Science Quarterly*, 20 (3), 226-231.
- Lowry, LW, Fawcett, J, & Beckman, S. (2007) as cited in Neuman, B. & Reed, K.S., A Neuman Systems Model perspective on nursing in 2050. *Nursing Science Quarterly*, 20, (2), 111-113.
- Lowry, LW, & Churaitatsanee, S. (unpublished manuscript). Using the Neuman Systems Model as a framework for a home health care curriculum in Thailand. *Journal of Transcultural Nursing*.
- Lowry, LW, & Conco, D. (2002). Exploring the meaning of spirituality with aging adults in Appalachia. *Journal of Holistic Nursing*, 20(4), 388-402.
- Lowry, LW. (2002). The Neuman systems model and education: An integrative review. In B. Neuman & J. Fawcett (Eds.). *The Neuman Systems Model* (4th ed., pp. 216-237). Upper Saddle River, NJ: Prentice Hall.
- Lowry, LW, & Martin, K. (2002). Organizing frameworks applied to community health nursing. In M. Stanhope & J. Lancaster, *Community and Public Health Nursing* (6th ed.). St. Louis, MO: Mosby.
- Lowry, LW, Callahan, AL, & Philippe, T. (2001). Using computer simulations and focus groups for planned change in prenatal clinics. *Outcomes Management for Nursing Practice*, 5(3), 134-139.
- Lowry, L. (1998). *The Neuman systems model and nursing education: Teaching strategies and outcomes*. Indianapolis, IN: Center Nursing Press.
- Lowry, LW. (1997). *Spirituality and health: A Neuman model perspective*. 6th International Neuman Systems Model Symposium. Boston, MA, USA.
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