

Curriculum Vita

Sharie L. Falan, PhD, RN

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EDUCATION

Doctor of Philosophy, Nursing (2007)

Administration of Nursing and Patient Care Services

The University of Michigan, Ann Arbor, Mich.

Dissertation Chair: Dr. Barbara Therrien

Master of Science, Nursing (2004)

Administration of Nursing and Patient Care Services

The University of Michigan, Ann Arbor, Mich.

Bachelor of Science, Nursing (2000)

Western Michigan University, Kalamazoo, Mich.

Associate's Degree, Nursing (1991)

Kalamazoo Valley Community College, Kalamazoo, Mich.

Practical Degree in Nursing (1985)

Kalamazoo Valley Community College, Kalamazoo, Mich.

Nursing License

Michigan Board of Nursing

4704182063

ACADEMIC/TEACHING EXPERIENCE

Assistant Professor, Western Michigan University, Bronson School of Nursing, 2007-present

Adjunct Faculty, Western Michigan University, Bronson School of Nursing, Kalamazoo, Mich., graduate and undergraduate students, January 2004–2007

COURSES TAUGHT

Undergraduate and Pre-Graduate, Western Michigan University

Informatics for Health Care Professionals

Home Care Nursing Educational Sessions, Borgess Visiting Nurse and Hospice Services

- Home Care Nursing: Staff Development
- Nursing Documentation

COURSES IN DEVELOPMENT

- Nursing Knowledge Representations: Writing a study guide for distance education/self-paced study course for graduate nursing students.
- Developing NANDA, NOC, and NIC competency Web site. Writing content, programming, and use of multiple educational enhancement tools.
- Systems Analysis and Design. Designed to help graduate students develop a deeper knowledge of systems related to managing data. Syllabus is written and assignments are developed.

ACADEMIC HONORS AND AWARDS

- Doctoral Representative for Class 2007, Commencement Speaker. University of Michigan, 2007
- Michigan Teaching Fellow, University of Michigan, 2006
- Lillian Wald Honor Society, Western Michigan University, 2005
- Outstanding Alumni Award in Recognition of Professional Excellence and Civic Leadership, Western Michigan University, Bronson School of Nursing, 2003
- Sigma Theta Tau National Honor Society for Nursing, 2002
- Presidential Scholar Award, Western Michigan University, 2000
- Phi Kappa Phi, Western Michigan University, 2000
- Golden Key Honor Society Western Michigan University, 2000
- Superstar Award, Borgess Visiting Nurse and Hospice Services, 2000
- Phi Theta Kappa, Kalamazoo Valley Community College, 1991

HEALTHCARE EXPERIENCE

Organizational Assessment, Bronson Methodist Hospital, Kalamazoo, Mich., 2003

- Performed a four-month intensive review of the organization. Review areas: leadership, structure, culture, external environment, internal environment, care standardization, access to information, technology, and infrastructure
- Identified key strengths and weaknesses
- Prepared recommendations for improvement, supported by literature
- Prepared and delivered executive summary to key Bronson executives

Internship, Borgess Medical Center, Kalamazoo, Mich., 2002

- Assisted in Malcolm Baldrige review preparation
- Identified key organization strengths and weakness according to the Malcolm Baldrige criteria
- Assisted in development of presentation materials with preparatory findings for key committee members
- Collaborated with decision support to identify key contributions for organizational success

Clinical Supervisor, Borgess Visiting Nurse and Hospice Services, Kalamazoo, Mich., 1992–2002

- Redesigned and implemented a simplified method of determining quality assurance, resulting in a 38% improvement in capturing essential data for quality determinations
- Designed educational and implementation tools to assist home health aides with telephony
- Designed educational and implementation tools to assist nurses with use of computerized charting
- Designed and implemented an educational program for meeting federal and state requirements for documentation in home care nursing
- Designed and implemented strategies to improve performance of health care professionals and non-professional staff
- Supervised job performance of 23–30 nurses and 3–5 home health aides
- Led department meetings (clinical supervisors, clinical documentation)
- Participated in hiring professional and non-professional staff
- Performed joint visits with staff to enhance patient care and staff development and to identify community needs

Staff Nurse, Veterans Administration Hospital, Battle Creek, Mich., 1990–1992

- Delivered quality care
- Performed assessments to identify patients at risk for self-injury
- Collaborated with other health team members in weekly progress committee for veterans
- Managed and distributed medications
- Collaborated with healthcare delivery teams to ensure safe, effective environment

Staff Nurse, Lakeview Medical Center, Paw Paw, Mich., 1988–1990

- Provided education related to disease, illness, prevention to children through the aged
- Assisted physician with in office surgical procedures
- Performed phlebotomy and lab specimen tasks
- Provided training for other staff
- Performed telephone triage

Staff Nurse, Borgess Medical Center, Kalamazoo, Mich., 1985–1988

- Provided patient and family care to pediatric clients; acute and ambulatory care areas
- Delivered quality care through assessments and collaboration with others
- Performed telephone triage

RESEARCH

University of Michigan, 2005–2007. Similarity discernment in general and nursing representations. **Principal Investigator**

University of Michigan, 2003–2004. Collaboration in language learning. **Principal Investigator**

University of Michigan, 2001–2005. Hands-on nursing data system (HANDS).

Research Associate

- Developed educational and implementation materials for HANDS use in acute care settings
- Played instrumental role in developing the design of HANDS
- Developed linkage expression between NANDA, NOC, and NIC in HANDS
- Played an instrumental role in the design of reports to benefit end users of HANDS
- Designed and implemented educational tools for NANDA, NOC, and NIC
- Trained acute-care nurse to use HANDS
- Prepared manuscripts for publication
- Designed and implemented presentations for healthcare executives at various acute-care institutions in the use of HANDS

RECENT REFEREED PUBLICATIONS

Nursing Taxonomies

Keenan, G., Falan, S., Heath, C., & Treder, M. (2003). Establishing competency in the use of North American Nursing Diagnosis Association, Nursing Outcomes Classification, and Nursing Interventions Classification. *Journal of Nursing Measurement, 11*(2), 183–198.

DISSERTATION (to be published)

Falan, S. (2007). Similarity discernment in general and nursing representations. The University of Michigan, Ann Arbor, Mich.

MASTER'S THESIS

Falan, S. (2004). Collaboration in language learning. Unpublished thesis, The University of Michigan, Ann Arbor, Mich.

ACKNOWLEDGEMENTS

Keenan, G., Stocker, J., Barkauskas, V., Treder, M., & Heath, C. (2003). Toward integrating a common nursing data set in home care to facilitate monitoring outcomes across settings. *Journal of Nursing Measurement, 11*(2), 157–170.

Keenan, G., Stocker, J., Barkauskas, V., Johnson, M., Maas, M., Moorhead, S., & Reed, D. (2003). Assessing the reliability, validity, and sensitivity of nursing outcomes classification in home care settings. *Journal of Nursing Measurement, 11*(2), 135–156.

Keenan, G., Barkauskas, V., Stocker, J., Maas, M., & Moorhead, S. (2003). Establishing the validity, reliability, and sensitivity of NOC in an adult care nurse practitioner setting. *Outcomes Management, 7*(2), 74–83.

Keenan, G., Stocker, J., Barkauskas, V., Treder, M., and Heath, C. (2003). Toward collecting a standardized nursing data set across the continuum: Case of adult care nurse practitioner settings. *Outcomes Management, 7*(3), 113-120.

INVITED SEMINAR/PRESENTATIONS

- Falan, S. & Therrien, B. (2007, May). Similarity discernment in general and nursing representations. Poster session presented at Bronson Methodist Hospital, Kalamazoo, Mich.
- Falan, S. (2007, April). Commencement address to Doctoral Class 2007, The University of Michigan, Ann Arbor, Mich.
- Falan, S. & Therrien, B. (2007, April). Similarity discernment in general and nursing representations. Poster session presented at the 25th Annual Kalamazoo Community Medical Health and Sciences Research Day, Kalamazoo, Mich.
- Falan, S. (2005). Nursing terminologies, presented to nursing students, Western Michigan University, Kalamazoo, Mich.
- Falan, S. (2004). Collaboration in language learning. Paper presented at the NNN convention, Chicago, Ill.
- Falan, S. & Clarke, M. (2004). Diagnostic reasoning and the use of nursing standardized languages. Paper presented at the MNRS conference, St. Louis, Mo.
- Keenan, G. & Falan, S. (2004). Hands-on nursing data system (HANDS). Presentation to Spectrum Health, Grand Rapids, Mich.
- Keenan, G. & Falan, S. (2004). Hands-on nursing data system (HANDS). Presentation to Detroit Mercy Hospital, Detroit, Mich.
- Keenan, G. & Falan, S. (2004). Hands-on nursing data system (HANDS). Presentation to The University of Michigan, Ann Arbor, Mich.
- Keenan, G. & Falan, S. (2004). Hands-on nursing data system (HANDS). Presentation to Saline Hospital, Saline, Mich.
- Falan, S., Fleming, L, Mangold, E., & Kinyon, K. (2003). West Nile virus. Presentation to Lawton Village Council, Lawton, Mich.
- Falan, S. (2003-2004). Hands-on nursing data system. Orientation and training session nursing students, University of Michigan, Ann Arbor, Mich.
- Falan, S. (2002). Nursing languages seminar presented to clinical educators, Western Michigan University, Kalamazoo, Mich.
- Falan, S. (2002). Nursing languages seminar presented to nursing students, Western Michigan University, Kalamazoo, Mich.
- Falan, S. (1998-2001). Informatics in home health care. Western Michigan University, Kalamazoo, Mich.
- Falan, S. (2000, June). Telephony in home care. Paper presented to McKessonHBOC workgroup, St. Louis, Mo.
- Falan, S. (1999-2000). Fall prevention in elderly populations, presented to selected community organizations in Kalamazoo, Mich.

PROFESSIONAL SERVICE

Nursing Languages

- HANDS Expert Work Group, 2005–present
- NANDA-I Educational Committee, 2006–present

Professional Affiliations

- Council for the Advancement of Nursing Science, 2007-present
- Committee on Institutional Cooperation (CIC) for Nursing Informatics, 2004-present
- Cognitive Science Society, 2004-present
- Midwest Nursing Research Society, 2004-present
- International Association for Language Learning Technology, 2004-present
- Sigma Theta Tau International, 2002-present
- Michigan Nurses Association, 2001-2004
- American Medical Informatics Association, 1999-2002

Office Held in Professional Organizations

- Leadership Succession Committee, Bronson School of Nursing, Lillian Wald Honor Society, Western Michigan University, 2005-2006
- Congress on Public Policy, Michigan Nurses Association, 2002

REFERENCES

Available upon request.