### Cynthia Lynne Fenske, DNP, RN, MS, CNE Clinical Assistant Professor

University of Michigan School of Nursing Suite 2347, 400 North Ingalls Ann Arbor, Michigan 48109 (734) 647-0127 clfenske@umich.edu

## **EDUCATION AND TRAINING**

- 1979 Bachelor of Science in Nursing, Valparaiso University, Valparaiso, Indiana
- 1983 Master of Science Medical-Surgical Nursing, University of Michigan, Ann Arbor, Michigan
- 2013 Doctor of Nursing Practice, Oakland University

## **CERTIFICATION AND LICENSURE**

Registered Nurse, State of Michigan, License Number: ID#4704128680. 2011 Certified Nurse Educator, National League for Nursing

# ACADEMIC, ADMINISTRATIVE, AND CLINICAL APPOINTMENTS

| 1979-1980    | Staff Nurse, Thoracic Surgery Unit, St. Joseph Mercy Hospital,<br>Ann Arbor, Michigan  |
|--------------|--|
| 1980-1982    | Staff Nurse, Surgical Intensive Care Unit, St. Joseph Mercy Hospital,<br>Ann Arbor, Michigan   |
| 1981-1988    | Screener/Educator for the Hypertension, Glaucoma, and Health Risk Appraisal<br>Programs, Catherine McAuley Health Center, Ann Arbor, Michigan                |
| 1982-2006    | Staff Nurse, Nurse Resource Pool, St. Joseph Mercy Hospital, Ann Arbor, Michigan   |
| 1983-1988    | Instructor, Core/Basic Concepts, School of Nursing, University of Michigan,<br>Ann Arbor, Michigan   |
| 1988-1993    | Lecturer, Division I: Acute, Critical and Long-Term Care Programs,<br>School of Nursing, University of Michigan, Ann Arbor, Michigan                         |
| 1993-2005    | Lecturer, Course Coordinator, Division I: Acute, Critical and Long-Term Care<br>Programs, School of Nursing, University of Michigan, Ann Arbor, Michigan     |
| 2005-Present | Lecturer IV, Division I: Acute, Critical and Long-Term Care Programs,<br>School of Nursing, University of Michigan, Ann Arbor, Michigan                      |
| 2006-Present | Contingent staff in the Employee Education Department, St. Joseph's Mercy Hospital,<br>Ann Arbor, Michigan   |
| 2009-Present | Faculty consultant for "The Neighborhood" published by Pearson Education.  |
| 2010-2011    | Faculty consultant for a research project with Dr. Jean Giddens, Related to<br>"The Neighborhood."   |
| 2012-2013    | Collegiate Lecturer, Lecturer IV, Division I: Acute, Critical and Long-Term Care<br>Programs, School of Nursing, University of Michigan, Ann Arbor, Michigan |
| 2013-Present | Clinical Assistant Professor, , Division I: Ácute, Critical and Long-Term Care<br>Programs, School of Nursing, University of Michigan, Ann Arbor, Michigan   |

# **RESEARCH INTERESTS**

DNP Research Project: Fenske, C.L. (2012). "A Comparison of Nurses' Self-assessed Clinical Judgment Abilities Compared to Observed Clinical Judgment Skills during a Simulated Activity."

Master's Thesis: **Fenske, C.L.**, and Fischer, J.P. (1983). Lifestyle Variables of Clients Seeking Preventive Illness Care. Unpublished Master's Thesis. University of Michigan, Ann Arbor, Michigan.

# GRANTS

Fenske, C.L., and Rainier, E.F. (Co-PIs)1990The Center for Research on Learning and Teaching\$250Sigma Theta Tau\$300Teaching Psychomotor Nursing Skills: A Change to Self-Paced Competency Learning.

Fenske, C.L., Hartman, L. (Co-PIs)2012CRLT Investing Student Learning Grant\$3000Using Video Patient Care Simulations to Enhance Role Identification and ClinicalJudgment of Nursing Students and Nurse Practitioner Students

Fenske, C.L. (PI)2012Lecturer's Professional Development Fund award\$2000Nursing Student's Self-assessed Clinical Judgment Abilities Compared to ObservedClinical Judgment Skills during a Simulated Activity.

Freeman, B., Fenske, C., Price, D., & Brough, E. (Co-PIs) 2013 CRLT Instructional Development Grant \$500 Improving Diabetes Knowledge and Attitudes in Nursing Students with the Use of Simulated Personas.

## HONORS AND AWARDS

1982-1983 Professional Nurse Traineeship, School of Nursing, University of Michigan, Ann Arbor, Michigan

- 1983 Inducted into Sigma Theta Tau, University of Michigan, Ann Arbor, Michigan
- 2006 Mae Edna Doyle Teacher of the Year Award, University of Michigan School of Nursing
- 2011 Sigma Theta Tau Excellence in Nursing Education Award
- 2012 Lecturer's Professional Development Fund Award
- 2012 Collegiate Lecturer Title Award

## **MEMBERSHIPS IN PROFESSIONAL SOCIETIES**

1980-1986 Member, American Association of Critical Care Nurses

1983-Present Member, Sigma Theta Tau, Rho Chapter, University of Michigan, School of Nursing Member, Michigan Nurses Association

- 2008-Present Member Society for Simulation in Healthcare
- 2010-Present Member, National League for Nursing

2012-Present Member, International Nursing Association for Clinical Simulation and Learning

# COMMITTEE, ORGANIZATIONAL, AND VOLUNTEER SERVICE

#### Institutional

Service to the School of Nursing

- 1984-1985 Member, Sigma Theta Tau Ritual Committee
- 1986-1987 Co-chair, Sigma Theta Tau Ritual Committee
- 1992 Member, Sigma Theta Tau Ritual Committee
- 2001-2011 Mentor for the Honor's program
- 2001 Member: Undergraduate Coordinating Committee, New Curriculum Implementation Team, Division 1 Director Search Committee, FTE Task Force
- 2001-2011 Student orientation panel member
- 2002 Member: Undergraduate Coordinating Committee, New Curriculum Implementation Team, Technology Task Force

| 2003                                | Chair: Curriculum Level II review Task Force   |  |
|-------------------------------------|--|--|
| 2003                                | Member: Undergraduate Coordinating Committee, HRSA grant development group,<br>HRSA project curriculum committee review team, Skills lab equipment   |  |
| 2004                                | development committee, Clinical calculations task force<br>Member: HRSA grant development group, HRSA project curriculum committee team,   |  |
| 2005                                | Skills lab equipment development committee, Clinical calculations task force<br>Member: Undergraduate Coordinating Committee, Curriculum Committee Review<br>Team, Second Career Faculty Committee, Curriculum 2000 revision task force,                     |  |
| 2006                                | Preceptor recognition task force<br>Member: Undergraduate Coordinating Committee, Second Career Faculty<br>Committee, Skills Lab Development Committee, Curriculum 2000 revision<br>Task force   |  |
| 2007                                | Member: Undergraduate Coordinating Committee, Simulation Task Force<br>Development Team, Clinical initiative team, Skills Lab Equipment  |  |
| 2008                                | Development Committee<br>Member: Undergraduate Coordinating Committee, Elected to LEO evaluation task<br>force/APT, Simulation Task Force Development Team, Clinical initiative team   |  |
| 2009                                | Member: Undergraduate Coordinating Committee, Elected to LEO evaluation task,<br>force/APT, Simulation Task Force Development Team, Clinical initiative team   |  |
| 2010                                | Member: Faculty Development Committee, Undergraduate Coordinating Committee<br>Simulation Task Force Development Team, Skills Lab Equipment<br>Development Committee   |  |
| 2011                                | Member: Faculty Development Committee, Simulation Task Force Development<br>Team, Skills Lab Equipment Development Committee, Clinical Learning Center<br>Planning Committee for the new building, LEO evaluation task force/APT                             |  |
| 2012                                | Member: LEO evaluation task force/APT, Clinical Learning Center Planning<br>Committee for the new building, School of Nursing IT Champions   |  |
| 2013                                | Member: BSN to DNP Task Force, DNP Faculty Advisory Board, Technology<br>Task Force  |  |
| 2013                                | Member By-Laws Committee, International Nursing Association for Clinical Simulation and Learning   |  |
| Service to Divi                     |  |  |
| 2004                                | Worked with visiting scholar from Japan  |  |
| 2008<br>2009                        | Member: Undergraduate Division 1 coordinator's group<br>Assisted Division Director, Development of teaching model /plan,<br>Division 1 Advisory Board  |  |
| 2010                                | Assisted Division Director, Development of teaching model /plan,<br>Division 1 Advisory Board  |  |
| 2011                                | Division 1 Advisory Board  |  |
| 2012<br>2013                        | Worked with visiting scholar from China, Division 1 IT Champion<br>Member: Clinical Scholars Workgroup   |  |
| Regional                            |  |  |
| 2013-Present<br>2013-Present        | Appointed by the Governor to the State Nursing Board<br>Member of the Board of Nursing Education Committee   |  |
| Volunteer Services                  |  |  |
| 1981-1988                           | Screener/Educator for hypertension, glaucoma, and health risk appraisal for the Catherine McAuley Health Center which provides screening, education, referral, and follow-up in a variety of settings throughout the community at no charge.                 |  |
| 1991-2000<br>1992-1993<br>1992-1995 | Member Social Ministry Outreach Board of St. Luke's Lutheran Church.<br>Superintendent of Vacation Bible School through St., Luke's Lutheran Church.<br>Coordinator of the "sack lunch" food program for the homeless through<br>St. Luke's Lutheran Church. |  |
| 1992-2001<br>1993-1995              | Girl Scout troop leader<br>Member of the Reproductive Health Advisory Committee for the Dexter   |  |
| 1994-1995                           | School System.<br>Telecare Leader through St. Luke's Lutheran Church.  |  |
|                                     |  |  |

| 1994-1996                 | Social Ministry Board Chairperson, St. Luke's Lutheran Church.                     |  |  |
|---------------------------|--|--|--|
| 1997-1999                 | Christmas Giving Tree Program Coordinator  |  |  |
| 1997-1999                 | Troop Services Director, Dexter Girl Scouts  |  |  |
| 1998-2003                 | Assistant Coordinator for Vacation Bible School through St. Luke's Lutheran Church |  |  |
| 2000-2003                 | Chair, Dexter Wyldlife Committee   |  |  |
| 2000-2003                 | Volunteer, Market Day, Dexter Community Schools                                    |  |  |
| 2001-2005                 | Member, Parish Nurse Committee, St. Luke's Lutheran Church                         |  |  |
| 2001-2010                 | Volunteer eyeglass reader for MOST ministries                                      |  |  |
| 2003-2004                 | Member, Dexter Wyldlife Committee  |  |  |
| 2003-2005                 | Market Day Co-Chair, Dexter Community Schools                                      |  |  |
| 2003-2005<br>2003-Present |  |  |  |
|                           | Member, organizing committee for Living Water Fellowship                           |  |  |
| 2004-2006                 | Member, Dexter Young life Committee  |  |  |
| 2004-2007                 | Common Bond Basketball team manager  |  |  |
| 2004-Present              | Co-chair, Women's ministries for Living Water Fellowship                           |  |  |
| 2004-2008                 | Chair, Fund-raising Dexter Basketball  |  |  |
| 2005-Present              | Chair, Helping Hands Ministry for Living Water Fellowship                          |  |  |
| 2006-2011                 | Deacon, Living Water Fellowship  |  |  |
| 2006-Present              | Alter Guild, Living Water Fellowship   |  |  |
| 2009-Present              | Meal Coordinator, Living Water Fellowship  |  |  |
| 2014-Present              | Member, Family Parent Network Committee  |  |  |
| CONSULTING POSITIONS      |  |  |  |
| 2000 2011                 | Eaculty Consultant for Dr. Joan Giddons, research project on virtual communities   |  |  |

| 2009-2011    | Faculty Consultant for Dr. Jean Giddens, research project on virtual communities. |
|--------------|---|
| 2009-Present | Faculty Consultant for The Neighborhood, published by Pearson Education.          |
| 2011-Present | Educational consultant for various educational innovations for Pearson            |
|              | Education.  |

# VISITING PROFESSORSHIPS, SEMINARS, AND EXTRAMURAL INVITED PRESENTATIONS

#### Presentations

- 1984 "Orienting the Baccalaureate Level Nursing Students to the Position of Nursing Assistant." Presented to student nurses hired as nursing assistants, St. Joseph Mercy Hospital, Ann Arbor, Michigan.
- 1984 "Cardiac Risk Factors and Heart Disease." Presented to Ford Motor Company executives. Sponsored by the Office of Health Promotion, Catherine McAuley Health Center, Ann Arbor, Michigan.
- 1984 "Understanding Hypertension." Presented to school health nurses. Sponsored by the American Kidney Foundation, Ann Arbor, Michigan.
- 1985 "Understanding Your Computerized Health Risk Appraisal." Presented to nursing and staff, St. Joseph Mercy Hospital, Ann Arbor, Michigan.
- 1986 "Problem Oriented Record Charting." Presented to the resource pool nursing staff, St. Joseph Mercy Hospital, Ann Arbor, Michigan.
- 1986 "A Review of the Nursing Process." Presented to the resource pool nursing staff, St. Joseph Mercy Hospital, Ann Arbor, Michigan.
- 1987 "Teaching Psychomotor Nursing Skills: A Change to Self-Paced Competency Learning." Presentation at N.I.H. Symposium, University of Michigan, Ann Arbor, Michigan.
- 1988 "Nursing Process." CEU Workshop. Presented to staff nurses, St. Joseph Mercy Hospital, Ann Arbor, Michigan.
- 1989 "Teaching Psychomotor Nursing Skills: A Change to Self-Paced Competency Learning." Poster Presentation: The Impact of Research on Education, Concordia College – West Suburban College of Nursing, Chicago, Illinois.
- 1994 "Health Assessment: An Overview." MNA workshop for psychiatric nurses. Detroit and Ann Arbor, Michigan.
- 1997 "Health Assessment," CEU Workshop presented to occupational health nurses at Dow Chemical, Midland, Michigan.
- 1999 "Respiratory Assessment" CEU Workshop presented at St. Joseph's Home Care, Ann Arbor, Michigan
- 2002 "Respiratory Assessment" Workshop presented at St. Joseph's Mercy Home Care, Ann Arbor, Michigan.

2003 "Assessment Overview" Workshop presented at St. Joseph's Mercy Home Care, Ann Arbor, Michigan. 2004 "Assessment Overview" Workshop presented at Livingston Home Care, Brighton, Michigan. 2005 Pulmonary Competencies" Workshop presented at St. Joseph's Mercy Home Care. Ann Árbor, Michigan Proven Technologies: Simple Instructional Tools that Work" Enriching Scholarship 2005, 2005 University of Michigan, Ann Arbor, Michigan 2008 "Measuring Clinical Judgment in an Accelerated Second Career Program. Presented at the "Simulation in Nursing Education Conference" University Of Indiana, Indianapolis, Indiana, 2010 "Using Virtual Communities and Experiential Learning." Presented at Pearson Education's Symposium. OUHSC, Oklahoma City, Oklahoma. "A Virtual Community: Basis for the Development of Innovative 2010 Strategies." Presented at Iowa Healthcare Educator's Conference, Des Moines, Iowa. "A Virtual Community: Basis for the Development of Innovative Teaching Strategies. Presented at the 9<sup>th</sup> Annual Midwest Leadership Institute for Nurse Educators/Deans 2010 and Directors. Columbia, Missouri. "Integrative Teaching." Webinar presentation for nursing faculty involved with Jean Giddens 2010 RWJ funded study on using a Virtual Community In nursing education. "Using a Virtual Community as the Basis for the Development of a Nursing Skills 2010 Laboratory Curriculum." Poster Presentation presented at The Drexel University Nursing Education Institute, Myrtle Beach, South Carolina. "A Virtual Community: Basis for the Development of Innovative Teaching Strategies." 2010 Presented at the Drexel University Nursing Education Institute, Myrtle Beach, South Carolina. 2010 "Teaching in an Integrative Fashion." Presented to the University of Michigan, School of Nursing Faculty. Undergraduate Retreat. "Using the Carnegie Report as the Basis for Innovative Teaching Strategies." Presented to 2010 the University of Michigan, School of Nursing Faculty. Faculty Development Days. "Using a Virtual Community to Contextualize a Nursing Curriculum." Presented at the AACN 2010 Baccalaureate Conference, Orlando, Florida. "Introduction to the Neighborhood. Using a Virtual Community as the Basis for Innovative 2011 Teaching Strategies." Presented at Learn Utopia, a Workshop for Nursing Educators, sponsored by Pearson Education. Indianapolis, Indiana 2011 "Using Technology to Improve Nursing Students' Clinical Judgment." Forum for Innovations in Nursing Education. Cleveland, Ohio. "Using Technology to Improve Nursing Students' Clinical Judgment." Forum for Innovations 2011 in Nursing Education. Chicago, Illinois. "Using a Virtual Community to Contextualize a Nursing Curriculum" Presented at the Drexel 2011 Simulation Conference, Orlando, Florida. 2011 "Using Technology to Enhance Student Learning." Presented at the Forum for Innovation in Nursing Education. Huntington Beach, California. 2011 "Using a Virtual Community to Facilitate the Integration of the KSA's of Patient Centered Care." Presented at the QSEN Conference, Milwaukee, Wisconsin. "A Virtual Community: Facilitating Integrative learning and the Development of Clinical 2011 Imagination." Presented at the Drexel Nursing Education Institute. Atlantic City, New Jersey. "Using Technology to Enhance Nursing Students' Clinical Judgment." Presented at the 2011 Otterbein Nursing Education Conference. Columbus, Ohio. 2011 "Using a Virtual Community to Facilitate Integrative learning and Developing Clinical Imagination." Presented at the Otterbein Nursing Education Conference, Columbus, Ohio. 2011 "Priority Setting: Developing a Sense of Salience Utilizing a Virtual Community." Presented at the Drexel Nursing Education Institute. Atlantic City, New Jersey. 2011 "Teaching Students using Case Studies." Presented at the Health Sciences Academy, University of Michigan. CRLT. "Using a Virtual Community to Facilitate Integrative Learning." Presented at the Forum for 2011 Innovation in Nursing Education. Columbus, Ohio.

- 2011 "Best Practices with a Virtual Community" Workshop given at NLN national conference, Orlando, Florida.
- 2012 "Virtual Communities: Contextualizing the Simulation and Lab Experiences." Presented at the Society for Simulation in Health, San Diego, California.
- 2012 "Using Virtual Communities as Context for Education." Presented at the International Nursing Association for Clinical Simulation and Learning Conference, San Antonio, Texas.
- 2013 "Using a Virtual Clinical Environment to Improve Student's Clinical Judgment." Presented at the Forum for Innovation in Nursing Education, Greensboro, North Carolina.
- 2013 "Using Immersive Technologies to Improve Student's Clinical Judgment." Presented at the Forum for Innovation in Nursing Education, Pittsburg, Pennsylvania.
- 2013 "Using Video Simulation to Enhance Undergraduate and Graduate Nurse Knowledge, Clinical Judgment, and Collaborative Skill When Learning to Manage Acute Patient Care Situations." Presented at the Society for Simulation in Health, Orlando, Florida.

# BIBLIOGRAPHY

## **Peer-Reviewed Journals and Publications**

- 1. Gonzalez, L., **Fenske, C.** (2012). The Use of a Virtual Community to Contextualize Learning Activities for Nursing Education. *Journal of Nursing Education, 51*(1), 38-41.
- Fenske, C, Harris, M., Aebersold, M. & Hartman, L. (2013). Perception Versus Reality: A Comparative Study of the Clinical Judgment Skills of Nursing During a Simulated Activity. Journal of Continuing Education in Nursing, 44(9), 399-405.

## Non Peer-Reviewed Journals and Publications

- 1. **Fenske, C.** and Holsey, A. Orientation Booklet for Student Nurse Assistants. St. Joseph Mercy Hospital, Ann Arbor, Michigan.
- 2. **Fenske, C.** (1983). Temporary Pacemakers A Self-instructional Guide for Nurses. Veteran's Administration Hospital, Ann Arbor, Michigan, Surgical Intensive Care Unit.

### Submitted

- 1. Gonzalez, L., Aebersold, M., **Fenske, C.,** (2013). Diffusion of Innovation: Challenges of Igniting Passion and Maintaining the Flame. Submitted to Clinical Innovations in Nursing.
- 2. Aebersold, M., & Fenske C., (2014). Virtual Communities: A Basis for Contextualizing the Lab Experience. Submitted to Clinical Simulation in Nursing.

### Manuscripts in Progress

1. **Fenske, C.** & Hartman, L. (2013). Using Video Patient Care Simulations to Enhance Role Identification and Clinical Judgment of Nursing Students and Nurse Practitioner Students.

### Other Media

- 1. Gregory, L. and **Fenske, C.** (1984). Basic Physical Assessment. Videotape. University of Michigan, School of Nursing, Ann Arbor, Michigan.
- 2. Novack, L. and **Fenske, C.** (1984). A Guide to Effective Communication. Videotape. Office of Health Promotion, Catherine McAuley Health Center, Ann Arbor, Michigan.