

CURRICULUM VITAE

Name: Deborah A. Lewis
Citizenship: United States

Business Address: Slippery Rock University
Department of Nursing
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EDUCATION

Undergraduate

1978-1981 West Virginia University B.S.N. Nursing
Morgantown, West Virginia 1981

Graduate

1983-1985 West Virginia University M.S.N. Nursing
Morgantown, West Virginia 1985

1990-1994 West Virginia University Ed.D. Educational Technology
Morgantown, West Virginia 1994

1997-1999 University of Pittsburgh MPH
Graduate School of Public Health 1999
Pittsburgh, Pa

APPOINTMENTS AND POSITIONS

Academic

2006-present Slippery Rock University Associate Professor
Department of Nursing

2003-2006 University of Pittsburgh Regular Membership
Graduate Faculty

2002-2006 University of Pittsburgh Associate Professor
School of Nursing Coordinator Nursing Informatics
Department of Health and Community Systems

2002-2006 University of Pittsburgh Core Faculty
Center for Biomedical Informatics

2000-2002 Indiana University Associate Professor with Tenure
School of Nursing

2000-2002 Regenstrief Institute Affiliated Scientist
Indiana University, School of Medicine

2000-2002 Indiana University Regular Membership
Graduate Faculty

1997-2000 West Virginia University Regular Membership
Graduate Faculty

1998-2000	West Virginia University School of Nursing and Community Medicine Morgantown, West Virginia	Associate Professor with Tenure
1992-1998	West Virginia University School of Nursing Health Systems Department Morgantown, West Virginia	Assistant Professor
1986-1990	West Virginia University School of Nursing Morgantown, West Virginia	Instructor, Sophomore Level

Non-Academic

2005 - current	Computers, Informatics and Nursing Lippincott Williams and Wilkins	Editor, ANI Connections
1996-1998	West Virginia University School of Medicine Department of Family Medicine Morgantown, West Virginia	Adjunct Assistant Professor
1991-1992	West Virginia University Department of Neurosurgery Morgantown, West Virginia	Neurosurgical Nurse Specialist Brain Tumor Group Coordinator
1990-1991	Ruby Memorial Hospital Morgantown, West Virginia	Diabetes Clinical Specialist
1983-1985	West Virginia University Department of Hematology Oncology Morgantown, West Virginia	Hematology Nurse Specialist Hemophilia Nurse Coordinator

POSTDOCTORAL TRAINING

1997-1999	University of Pittsburgh Medical Center NLM Postdoctoral Research Fellowship, Pittsburgh, Pa. Funding: National Library of Medicine. (Mentor: Charles Friedman)	Center for Biomedical Informatics,
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LICENSURE AND CERTIFICATION

Licensure

1985-present	Pennsylvania – RN and CRNP
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Certification

1990-2005	Certified Diabetes Educator	
1994-Present	Family Nurse Practitioner	ANA – ANCC (Recertified 12/04 – 11/09)

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFICS SOCIETIES

Includes Committees

1998-present	Member. American Medical Informatics Association
2006 - Present	Member NI 2007 Planning Committee
2005 – 2006	Nursing Informatics Working Group Chair-Elect / Chair
2004 – 2006	Publications Committee

1999-2004	Membership Committee
1998-2001	Nursing Informatics Working Group, Membership Chair
1985-present	Member. Sigma Theta Tau
1997	Virginia Henderson Fellow
2004 – 2006	Member. Oncology Nursing Society
2005 - 2006	Associate Web Editor
1990-1992	Member. American Association of Diabetes Educators
1995-1997	State Legislative Coordinator
1994-1997	AADE National Public Relations Committee
1994-1995	AADE National By-Laws Committee
1994-2002	Phi Delta Kappa
2007-present	Phi Kappa Phi
2007 – present	Member National League for Nursing

HONORS

1985	Sigma Theta Tau, National Honor Society of Nursing
1989	Outstanding Poster Sessions. "Clinical Management of the Client Receiving IABP Therapy": Lewis, D., and Riggs, D. Cleveland Clinic, Dimensions in Cardiac Critical Care Symposium, Cleveland, Ohio.
1988	Outstanding Poster Sessions "IABP Patient and Family Learning Guide": Lewis, D. and Boyce, D. Cleveland Clinic, Dimensions in Cardiac Critical Care Symposium, Cleveland, Ohio.
1994	Phi Delta Kappa, National Honor Society of Education
1996	WVADE Diabetes Educator of the Year
1997	AADE Diabetes Educator of the Year, Finalist
2001	AMIA Presidents Award : AMIA Nursing Working Group Leadership Team (Member)
2006	ONS Website Gold Award, World Wide Web Health Awards and Medicine on the Net, Web Excellence Award for Outstanding Content
2007	Elected to membership in Phi Kappa Phi, Slippery Rock University Chapter

PUBLICATIONS

Refereed Publications

Lewis, D.: Development of a Primary Nursing Clinic in a Senior Center Setting, Blueprints: Gerontology Update Proceedings, Temple University, Philadelphia, 1989.

Lewis, D. (1996) "Computer Based Patient Education: Use by Diabetes Educators." The Diabetes Educator. 22 (2), 140-145.

- Lewis, D. & K. Komondor. (1996) Diabetes on the Internet: a Useful Resource for Educators. *The Diabetes Educator*. 22 (5), 503-506.
- Lewis, D. & L. Jackowitz. (1996) Diabetes Educators On-Line: Development of an Electronic Telecommunications Network for Diabetes Educators in West Virginia. Proceedings: Eastern Adult Continuing and Distance Education Conference. The Pennsylvania State University. University Park, Pa. Oct. 24-26, 1996.
- Lewis, D. & J. Watson. (1997) Nursing Faculty Concerns Regarding the Adoption of Computer Technology. *Computers in Nursing*. 15 (2), 71-76.
- Lewis, D. & L. Jackowitz. (1997) Diabetes Educators On-Line: An Electronic Telecommunications Network for Diabetes Educators in West Virginia. *The Diabetes Educator*. 23 (4), 405-412.
- Lewis, D., J. Watson, & S. Newfield. (1997) Implementing Instructional Technology: Strategies for Success. *Computers in Nursing*. 15 (4), 187-190.
- Lewis, D & C. Nath. (1997) Feasibility of an Interactive Learning Kiosk for Patient Education in an Outpatient Setting *The Diabetes Educator*. 23 (5) 577-586.
- Lewis, D. (1998) The Internet as a Resource for HealthCare Information *The Diabetes Educator*. 24 (5), 627-632.
- Lewis, D. (1999) "Computer-Based Approaches to Patient Education: A Review of the Literature." *The Journal of the American Medical Informatics Association*. 6(4), 272-282.
- Lewis, D. (2001) "Current Computer Use and Attitudes of Diabetes Educators toward Computer-Based Patient Education." *The Diabetes Educator*, 27(2),239-244.
- Lewis, D. & K. Behana (2001) "The Internet as a Resource for Consumer Healthcare." *Disease Management and Health Outcomes*, 9(5), 241-247, 2001.
- Lewis, D., (2003) "Computer-Based Patient Education". *CIN: Computers, Informatics, Nursing*. 21(2):88-96, Mar-Apr.
- Lewis, D. (2004) "Communication in an Online Diabetes Support Group" Submitted to *CIN, Computers, Informatics and Nursing*. In review.
- Lewis, D., Harrison, J., S. Gunawardena & G. El Saadawi. (2005) "Caring Place: Internet Resources for Family Caregivers of Children with Cancer" *CIN, Computers, Informatics and Nursing*. September/October 2005, Volume 23, Issue 5. p 265-274.
- Lewis, D. (2005). ANI CONNECTION: Summer Institute in Nursing Informatics Award-Winning Presentations. *CIN: Computers, Informatics, Nursing*. Volume 23 Number 6, (Nov-Dec) Pages 343 – 346.
- Lewis, D. (2006). ANI CONNECTION: Report From the American Medical Informatics Association (AMIA) Annual Meeting. *CIN: Computers, Informatics, Nursing*. Volume 24 Number 1, (Jan-Feb) Pages 58 – 60.
- Lewis, D. (2006). ANI CONNECTION: Section Editor. *CIN: Computers, Informatics, Nursing*. Volume 24 Number 2, (March – April) Pages 113 - 116.
- Lewis, D. (2006). ANI CONNECTION: Section Editor. *CIN: Computers, Informatics, Nursing*. Volume 24 Number 3, (May – June) Pages 173 - 177.
- Lewis, D. (2006). ANI CONNECTION: Section Editor. *CIN: Computers, Informatics, Nursing*. Volume 24 Number 4, (July – Aug) Pages 235 - 239.

Lewis, D. (2006). ANI CONNECTION: Section Editor. CIN: Computers, Informatics, Nursing. Volume 24 Number 5, (Sept – Oct) Pages 297 - 301.

Lewis, D. (2006). ANI CONNECTION: Section Editor. CIN: Computers, Informatics, Nursing. Volume 24 Number 6, (Nov-Dec) Pages 297 - 301.

Lewis, D. (2007). ANI CONNECTION: Section Editor. CIN: Computers, Informatics, Nursing. Volume 25 Number 1, (Jan-Feb) Pages 55-58.

Lewis, D. (2007). ANI CONNECTION: Section Editor. CIN: Computers, Informatics, Nursing. Volume 25 Number 2, (March – April) Pages 118-120.

Lewis, D. (2007). ANI CONNECTION: Section Editor. CIN: Computers, Informatics, Nursing. Volume 25 Number 3, (May – June) Pages 180-184..

Lewis, D. (2007). ANI CONNECTION: Section Editor. CIN: Computers, Informatics, Nursing. Volume 25 Number 4, (July – Aug) Pages 241-244..

Lewis, D. (2007). ANI CONNECTION: Section Editor. CIN: Computers, Informatics, Nursing. Volume 25 Number 5, (Sept – Oct) Pages 307-313.

Lewis, D. (2007). ANI CONNECTION: Section Editor. CIN: Computers, Informatics, Nursing. Volume 25 Number 6, (Nov-Dec) in press.

Books and Chapters

Lewis, D., Chang, B., Friedman, C. “Consumer Health Informatics” in Lewis, D.; Eysenbach, G.; Kukafka, R.; Stavri, P.Z.; Jimison, H., eds.(2005). Consumer Health Informatics. Springer-Verlag, New York

Lewis, D., “Online Learning for Healthcare Consumers” in Lewis, D.; Eysenbach, G.; Kukafka, R.; Stavri, P.Z.; Jimison, H. eds. (2005). Consumer Health Informatics. Springer-Verlag, New York

Lewis, D.; Eysenbach, G.; Kukafka, R.; Stavri, P.Z.; Jimison, H. eds. (2005). Consumer Health Informatics. Springer-Verlag, New York

Lewis, D. & C. Friedman. Consumer Informatics in M.J. Ball, K.J. Hannah, S.K. Newbold, J.V. Douglas (Eds). (2000). Nursing Informatics: Where Caring and Technology Meet (3rd Ed.) NY: Springer-Verlag.

Lewis, D. (2002). Evaluation for Public Health Informatics in Public Health Informatics and Information Systems.
NY: Springer-Verlag.

Invited Publications

Lewis, D. (1985) Promoting Adherence to Accurate Home Care Record Keeping. Hemophilia Nursing Network News, Winter, 8-9.

Lewis, D. (1997) Diabetes Patient Education: Strategies for Success. Lippincott Health Promotion Newsletter. 2 (3), 1&11.

Lewis, D. (1997) Diabetes Resources on the Internet. Lippincott Health Promotion Newsletter. 2 (3), 4&5.

Lewis, D. (1997) The Internet: An Overview. American Association of Diabetes Educators News. 23 (4), 6&8.

Lewis, D. (2000) "The Internet as a Patient Information Resource." MD NetGuide. 2(9), 20-24.

Lewis, D. (2000) "Direct to Consumer." Reflections on Nursing Leadership. 26 (4), 24-26.

Lewis, D. & Pesut, D, (2001) "The Emergence of Health Care Informatics". Nursing Outlook, Jan/Feb.

Lewis, D. (2007). A Tribute to Harriet Werley. CIN: Computers, Informatics, Nursing. Volume 25 Number 2, (March – April) Pages 59-60.

Lewis, D. (2007). The History of Consumer Health Informatics. CIN: Computers, Informatics, Nursing. Volume 25 Number 6, (Nov-Dec) in press.

Software Reviews

Lewis, D. (1997) CPR for Windows. Computers in Nursing. 15(6), 281&287-288.

Lewis, D. (1998) Balance PC. Computers in Nursing. 16(5), 238-239.

Chapters Reviewed

Luckman and Sorensen (1996). Medical Surgical Nursing: Core Principles and Practice. W.B. Saunders Company, Philadelphia, Pa.

Reviewer: Chapter 39: Assessment of Clients with Endocrine Disorders
Chapter 40: Nursing Care of Clients with Disorders of the Pancreas
Chapter 54: Nursing Care of Clients with Sexually Transmitted Diseases
Chapter 78: Nursing Care of Clients with Breast Disorders

Manuscripts Reviewer (current)

Journal of the American Medical Informatics Association

CIN: Computers, Informatics, Nursing

AACN Clinical Issues: Advanced Practice in Acute and Critical Care

Journal of Medical Internet Research

RESEARCH (previous 5 years)

Research Grants

2001 Development of an Assessment and Education CD-Rom for Children with Diabetes. An SBIR submitted to NIDDK/NIH in partnership with Videodiscovery, Seattle WA. Role Co-Investigator. Funded.

NurseDIRECT: Development of an online diabetes educational program for NP students. R-18 submitted to NIDDK/NIH. Role: Co-PI. Submitted 6/01

2003 Special Vision: For Parents of Children with Spina Bifida. Submitted to Robert Wood Johnson Foundation. October. Role PI. Not funded.

2004 Internet Resource for Caregivers of Children with Cancer. R21 NR009053-01 09/06/2004. NIH-NINR. Role PI. \$445,500 (9/1/2004 – 8/31/2006).

Online Social Support for Pregnant African American Women. R01. Submitted to NINR. PI JoAnne Herman, University of South Carolina. Role, Consultant.

2005 Innovation in Nursing Informatics. UPMC, St Margarets. Submitted to Robert Wood Johnson Foundation. Role Consultant.

Epilepsy Behavioral Health Intervention Grant. Columbia University. Submitted to the Centers for Disease Control. Role Consultant

Grant consulting for NIH K awards for Junior faculty at the University of Pittsburgh

Rebecca Drayer, MD, MSc, Western Psychiatric Institute and Clinic
Depression in New Dialysis Patients: Course and Outcomes.
K-23 Submitted October 2005

2005/6

Grant consulting for NIH K awards for Junior faculty at the University of Pittsburgh

Jennifer Steele, MD
Assistant Professor, University of Pittsburgh School of Medicine
Internet-based Psychological Intervention for Patients with Hepatobiliary Cancer
K- 07 Submitted October 2005 Funded September 2006
Role: Consultant

2007

Grant consultant for the proposed Doctor of Nursing Practice proposal submitted by Clarion University for the joint Clarion, Edinboro, Slippery Rock Nursing Programs.
Role: Informatics Expert

OTHER SCHOLARLY ACTIVITIES

NIH Evaluation Panel

2006

National Library of Medicine
Regional Medical Library Technical Evaluation Group, Appointed April 2006.

Grant Reviewer

2007

Slippery Rock University grant proposals for the PASSHE Center for Diversity and Educational Leadership.

1996, 1997, 2003

American Association of Diabetes Educators
Education and Research Foundation
Reviewed: AADE Research Grant for Diabetes Education
AADE/ STT Diabetes Education Grant (2003)

1996-present

Sigma Theta Tau International
Honor Society of Nursing Collateral Reviewer (three consecutive 4 yr. terms)
Reviewed: AADE/ STT Diabetes Education Grant
Oncology Nursing Society/ STT Research Grant
STT International Research Congress Abstracts
London Research Congress Abstracts 1998
Virginia Henderson Clinical Research Grant
State of the Science Congress
13th International Nursing Research Congress
American Nurses Foundation Grant

1997

National Network of Libraries of Medicine
Reviewed: Rural and Minority Health Outreach Project Grant

Expert Reviewer

2007 Invited by the AMIA Nursing Informatics Working Group to collaborate on a draft response to the proposed:
American Nurses Association Nursing Informatics Scope and Standards of Practice.

Expert External Review

2007 External Reviewer for the University of North Carolina School of Nursing's Appointment, Promotion and Tenure Committee for Dr Deborah Mayer, candidate for appointment.

Editorial Reviews

2004-present Doody's Core Titles in the Health Sciences
Editorial Review Group Chair in Informatics
Content Specialist in Informatics

Presentation Abstracts Reviewed

1998, 2000-2007 American Medical Informatics Association
Reviewed: AMIA Fall Symposium Abstracts

2007 MedInfo 2007
Reviewed: MedInfo 2007 Symposium Abstracts

2005/6 NI 2006
Reviewer: Nursing Informatics 2006 Symposium Abstracts

2004 MedInfo 2004
Reviewed: MedInfo 2004 Symposium Abstracts

2004 Information Resources Management Association (IRMA)
Reviewed: 2005 International Conference Abstracts

2005 Ethics Track Chair for 2005 IRMA International Conference

Fellowships

1997-1999 National Library of Medicine
Postdoctoral Research Fellowship in Biomedical Informatics
University of Pittsburgh, Pittsburgh PA

Mentoring

2007 Invited to serve as a Mentor for the Sigma Theta Tau International Nursing Honor Societies program:
"Writing Successful Abstracts: A Nurse Mentorship Program for Research Grants and Presentations"

PRESENTATIONS

Papers (*previous 5 years*)

International

2007 "Patient Portals to Support Communication and Information Sharing between Patients and Care Providers"

with Wald, J., Ruland, C., Starren, J., Lewis, D. and Cohen, E.
MedInfo 2007
Brisbane Australia August 21
Accepted for presentation: unable to attend

National

- 2001 “Consumer Health Informatics”
Summer Institute in Nursing Informatics
University of Maryland School of Nursing
Baltimore, Md July 18 - 21
- MedInfo 2001, Tenth World Congress on Health and Medical Informatics. Towards Global Health: The Informatics Route to Knowledge
London, UK September 2-5
1. Panel: B. Kaplan, D. Lewis, et.al. Panel on Evaluation Methodologies
2. Panel: D. Lewis, P. Brennan, A. McCray, M. Tuttle. “If We Build it They Will Come: Standardized Consumer Languages”
- American Medical Informatics Association Annual Meeting
Marriott Wardman Park Hotel
Washington, DC November 3-7
1. Workshop: D. Lewis, P. Abbott, P. Brennan, C. Delaney, D. Skiba. “Virtual Nursing Education: Building Collaborations.”
2. Panel: D. Lewis, P. Brennan, A. McCray, M. Tuttle. “Standardized Consumer Vocabulary”
3. Poster: D. Lewis. “Virtual Diabetes Support Groups”
- 2002 Donald Lindberg Lecture: Empowered Patient: Consumer Health Informatics
Research Priorities: A Panel Presentation
University of Pittsburgh Medical Center
Panel: D. Lewis, P. Brennan, A.D. Lindberg
Pittsburgh, Pennsylvania July 28
- 2003 American Medical Informatics Association Spring Meeting
Doubletree Hotel
Philadelphia, PA May 28 - 30
Evaluation Track Discussion Group Leaders: R. Kukafka, D. Lewis, S. Bakken, D. Sands.
- 2004 “Caring Place: Internet Resources for Family Caregivers of Children with Cancer”
Summer Institute in Nursing Informatics
University of Maryland School of Nursing
Baltimore, Md July 21 – 23
- 2005 American Medical Informatics Association Spring Meeting
Best Practices for Ambulatory Electronic Health Records
Maximizing the Value of Your EHR Investments
Seaport Hotel Boston, MA April 11-13
Increasing EHR Value with Population Management: Group Discussion Facilitator
- “Internet Resources for Parents of Children with Cancer”
Oncology Nursing Society
30th Annual ONS Congress “The Magic Continues”
Orlando, FL Apr 27 – May 1 *Podium Presentation 4/29*
- American Medical Informatics Association Annual Meeting

Biomedical and Health Informatics: From Foundations to Applications to Policy
Washington, DC October 22 – 26, 2005

1. Workshop: D. Lewis, A. Kushniruk, E. Borycki. “Electronic Health Technologies: Changing Patient-Clinical Relationships”
2. Poster: D. Lewis, S. Gunawardena, G. El Saadawi, J. Cooper,. “Developing an Internet Resource for Family Caregivers of Children with Cancer”

- 2006 American Medical Informatics Association Annual Meeting
Biomedical and Health Informatics
Washington, DC November 11-15, 2006
1. Workshop: D. Lewis, E. Borycki, K. Charters, C. Ruland, R. Nelson, H. Marin, C. DeLenardo, P. Murray. “Personal Health Records: Changing Healthcare Relationships” November 12
 2. Poster: D. Lewis, J. Cooper , S. Gunawardena. “Caring Connection: Internet Resource for Family Caregivers of Children with Cancer” November 14

- 2007 “Personal Health Records: Research Agenda”
Lewis, D., Brennan, P., Ruland, C. and Seik, K.
Nursing Informatics 2007 : American Medical Informatics Annual Meeting
Sheraton Chicago Hotel and Towers, Chicago, Ill November 10

NLN Faculty Leadership Conference
Disney Coronado Springs, Orlando FL Jan 11-13, 2008
Abstract submitted: Adaptation of E-learning: Development of a Student-Centered Nursing Leadership Course. October 10, 2007

Regional/State

- 2001 “Developing a Model to Facilitate Lifestyle Change”
Alpha Rho Chapter: Sigma Theta Tau. A Research Odyssey
West Virginia University School of Nursing October 12
- 2005 School of Nursing Research Day at the Oncology Nursing Society
Initiatives in Nursing Informatics Research
ONS, Pittsburgh PA October 17
- 2006 Caring Connection: Developing a Web Resource for Parents of Children with Cancer
Eastern Nursing Research Society, 18th Annual Scientific Sessions
Philadelphia PA April 21
- Invited Writing for Publication
St Margaret’s Hospital Research Education Day, University of Pittsburgh Medical Center
Pittsburgh PA October 25, 2006
- 2007 The Path to Publication
Professional Development Day. Slippery Rock University. February 20
- Efficient Web Searches and Web Security
Summer Institute II – Maximizing the Use of the Web
Meadville Center, Edinboro University June 5

Continuing Education: Attendance (previous 5 years)

- 2001 Summer Institute in Nursing Informatics
University of Maryland School of Nursing
Baltimore, Md July 18 - 21

- AADE: American Association of Diabetes Educators
Louisville, KY August
- Medinfo 2001: International Medical Informatics Association Meeting
London, UK September 2-5
- American Medical Informatics Association Annual Meeting
Washington, DC November 3-7
- 2002 American Medical Informatics Association Annual Meeting
San Antonio, TX November 9 – 13
- Donald Lindberg Lecture: Empowered Patient: Consumer Health Informatics
University of Pittsburgh Medical Center
Pittsburgh, Pennsylvania July 28
- 2003 Pharmacology Update for Advanced Practice Clinicians
University of Pittsburgh School of Nursing
Pittsburgh, PA April 4 - 5
- American Medical Informatics Association Spring Meeting
Doubletree Hotel
Philadelphia, PA May 28 – 30
- 30th Refresher Course in Family Practice
David Lawrence Convention Center
Pittsburgh, PA June 12 – 14
- 2004 Summer Institute in Nursing Informatics
University of Maryland School of Nursing
Baltimore, Md July 21 – 24
- The 26th Annual Pediatric Primary Care Conference
Virginia Commonwealth University
Ramada Plaza Resort, Virginia Beach, Virginia July 23 – 25
- 2005 Pharmacology and the Law
Pittsburgh Marriott North
Cranberry Township, PA March 17
- American Medical Informatics Association Spring Meeting
Best Practices for Ambulatory Electronic Health Records
Maximizing the Value of Your EHR Investments
Seaport Hotel Boston, MA April 11-13
- Oncology Nursing Society
30th Annual ONS Congress “The Magic Continues”
Orlando, FL Apr 27 – May 1
- 32nd Refresher Course in Family Medicine
UPMC Center for Continuing Education in the Health Sciences
David L Lawrence convention Center
Pittsburgh PA June 9 – June 11

Clinical course (1 credit hour). 25 Theory and Clinical Students.

Nursing 413. Nursing Process with School Populations Practicum. 3 credit hours. Slippery Rock University. Clinical Instructor for 22 students.

(Previous 4 years)

Spring 2003

BIOINF 2109. Internet and the Healthcare Delivery System, University of Pittsburgh Center for Biomedical Informatics and School of Nursing. Developed and co-taught a web-enhanced informatics course to graduate biomedical informatics and nursing students. Responsible for development of course content and online instruction.

Nursing 2085. Nursing Informatics Practicum I, University of Pittsburgh School of Nursing. Coordinated and developed practicum experience for graduate nursing students. Responsible for development of content and online instruction.

Summer 2003

Nursing 2086: Nursing Informatics Practicum II: University of Pittsburgh School of Nursing. Coordinated practicum experience for graduate nursing students. Responsible for content and online instruction.

Fall 2003/4 (04-1)

Nursing 2070. Technology Applications for Nursing Informatics, University of Pittsburgh School of Nursing. Developed and taught a hands-on technology workshop for graduate nursing informatics students. Responsible for development of content and instruction.

Nursing 2075. Introduction to Nursing Informatics, University of Pittsburgh School of Nursing. Reworked and taught Informatics course to graduate nursing students. Responsible for development and delivery of content.

Nursing 2085. Nursing Informatics Practicum I, University of Pittsburgh School of Nursing. Coordinated and taught practicum experience for graduate nursing students. Supervised two students and worked with adjunct faculty who precepted two students.

Spring 2004

BIOINF 2109/NURSP 2087. Internet and the Healthcare Delivery System, University of Pittsburgh Center for Biomedical Informatics and School of Nursing. Developed and co-taught a project-based informatics course to graduate biomedical informatics and nursing students. Responsible for redevelopment of course content and 70% of instruction.

Nursing 2085. Nursing Informatics Practicum II, University of Pittsburgh School of Nursing. Coordinated and developed practicum experience for graduate nursing students. Supervised two students and worked with adjunct faculty who precepted one student.

Nursing 2361. Independent Study: Nursing Informatics. Worked with two students on special projects in nursing informatics.

Summer 2004

Nursing 2086: Nursing Informatics Practicum II: University of Pittsburgh School of Nursing. Coordinated and developed practicum experience for graduate nursing students. Supervised one student.

Nursing 2361. Independent Study: Nursing Informatics. Worked with six students on special projects in nursing informatics.

Fall 2004/5 (05-1)

Nursing 2075. Introduction to Nursing Informatics, University of Pittsburgh School of Nursing. 23 enrolled.

Nursing 2085. Nursing Informatics Practicum I, University of Pittsburgh School of Nursing. Coordinated practicum experience for graduate nursing students. Two students.

Nursing 2086. Nursing Informatics Practicum II, University of Pittsburgh School of Nursing. Coordinated and developed practicum experience for graduate nursing students. One student.

Nursing 2361. Independent Study: Nursing Informatics. Three students special topics related to the Electronic Health Record.

Nursing 1056 Clinical Informatics. University of Pittsburgh School of Nursing. Guest lecture on Consumer Health Informatics

Bioinf 2011 Introduction to Medical Informatics. University of Pittsburgh Center for Biomedical Informatics.

Guest lecture on Consumer Health Informatics

Spring 2005 (05-2)

Nursing 2075. Introduction to Nursing Informatics, University of Pittsburgh School of Nursing. 13 accelerated degree students and 1 graduate student.

Nursing 2085. Nursing Informatics Practicum I, University of Pittsburgh School of Nursing. Coordinated practicum experience for graduate nursing students. 11 students. Taught 50% of the course and mentored new faculty.

Nursing 2086. Nursing Informatics Practicum II, University of Pittsburgh School of Nursing. Coordinated practicum experience for graduate nursing students. 2 students. Taught 50% of the course and mentored new faculty.

Nursing 2361. Independent Study: Nursing Informatics. 5 students enrolled, Special topic related to the Internet and Health Informatics.

Nursing 1056 Clinical Informatics. University of Pittsburgh School of Nursing. Guest lectures on Consumer Health Informatics and Nursing Informatics
Mentored new faculty.

Summer 2005

BIOINF 2109/NURSP 2087. Internet and the Healthcare Delivery System, University of Pittsburgh Center for Biomedical Informatics and School of Nursing. Developed and co-taught a project-based informatics course to graduate biomedical informatics and nursing students. 11 students are enrolled Responsible for redevelopment of course content and 70% of instruction.

Nursing 2361. Independent Study: Nursing Informatics. Working with one student on a special project in consumer health informatics.

Nursing 1056. Introduction to Nursing Informatics, University of Pittsburgh School of Nursing. 41 students are enrolled. Led the redevelopment of course content as an online offering, mentoring new faculty and providing 30% of instruction.

Fall 2005

Nursing 2075. Introduction to Nursing Informatics, University of Pittsburgh School of Nursing. 12 graduate students.

Spring 2006

BIOINF 2109/NURSP 2087. Internet and the Healthcare Delivery System, University of Pittsburgh Center for Biomedical Informatics and School of Nursing. Developed and co-taught a project-based informatics course to graduate biomedical informatics and nursing students. Responsible for redevelopment of course content and 100% of instruction.

Nursing 2361. Independent Study: Nursing Informatics. Working with two students on special projects in nursing informatics.

Summer 2006

Nursing 2075. Introduction to Nursing Informatics, University of Pittsburgh School of Nursing. 13 graduate students.

Nursing 2361. Independent Study: Nursing Informatics. Working with five students on special projects in nursing informatics.

Master's Research Project: Slippery Rock University

2007 In Home Synagis® Administration Frank Kosnosky Jr. Committee Member
and RSV-Related Hospital Admissions Daniel Reed

Master's Theses (previous 5 years)

2000 Facilitating Health Behavior Change: Kim Behana Chair
A Review of the Literature (Nursing) *Masters Paper*

2000 Information Advocacy in Jennifer McDonald Chair
Consumer Informatics (Nursing) *Masters Paper*

2000 Facilitating Lifestyle Change: Pamela Edens Chair
Developing an Assessment Strategy (Nursing) *Masters Paper*

2004 Health Literacy Donna Beacom Committee Member
Biomedical Informatics *Masters Paper*

PhD Comprehensive Exam

2004 Biomedical Informatics Matthew Scotch Committee Member
Biomedical Informatics

Dissertations

Utility of Search Strategies Used by Susan Newbold
Nurses Seeking Internet-Based Role: Committee Member
Health Information PhD, University of Maryland
Defended September 19, 2006

A Study of the Adoption of a Web Elizabeth LaRue
Page Content Assessment Tool: Role: Committee Member
SPAT PhD, University of Pittsburgh
Defended November 17, 2006

SERVICE

National Committees, Boards and Service (previous 5 years)

2007 Healthcare Information Technology Standards Panel: Role, Member

NIWG NI 2007 Planning Committee
Nursing Informatics 2007 : American Medical Informatics Annual Meeting
Sheraton Chicago Hotel and Towers, Chicago, Ill November 10

2006 Healthcare Information Technology Standards Panel: Taskforce for Standards on Personal Health Records. Role, Member

2005-2006 Chair-elect/Chair American Medical Informatics Association Nursing Working Group

2005 Ethics Track Chair and Program Committee for the 2006 Information Resources Management Association International Conference

2005 Oncology Nursing Society Website Editorial Board, Associate Editor, Appointed April 2005.

2004 Tenure Reviewer for Dr Alice Boyington, PhD, RN, University of North Carolina

2004 Program Committee of the 2005 Information Resources Management Association International Conference

2004-2006 AMIA Publications Committee

2000 AMIA Task Force on Consumer Informatics

Consultation

2004- 2005 Fairmont State College – Healthcare Informatics Certificate Program

1999-2004 Excelsior College, Albany, NY. MSN Program-Capstone Committee

2000-2001 Advisory Board, Videodiscovery, Seattle WA.

Slippery Rock University

2006 Departmental Library Committee
TLTR Department Representative
Departmental Website Redesign

2007 Departmental Library Committee, Chairperson
Departmental Scholarship Committee, Chairperson
Prepared application for PHEF Grants
Revised and updated School of Nursing Scholarship listings
Reviewed applicants for STT Travel scholarship
Revision of NURS 415 to NURS 515 in preparation for submission to the University Curriculum Committee.
TLTR Attendance Certificate

Community Service

2007 Eden Christian Academy, Third Grade Homeroom Mother

2006 Eden Christian Academy, Handwashing Instruction for six classes (grade 1 – 6).

University Committees – University of Pittsburgh

2002-2004 Member. IAIMS Education Committee. University of Pittsburgh.

2002-2004 Member. Health Sciences Instructional Technology Faculty Advisory Committee. University of Pittsburgh.

Other School Service University of Pittsburgh

2002 – 2006 Coordinator, Nursing Informatics Program

State of Pennsylvania and Regional Service

2003 Revised Career Summary on Nursing Informatics for the Pa State Nurses Association