CURRICULUM VITA

Susan J. Grobe, RN, PhD, FAAN, FACMI

Retired La Quinta Professor of Nursing The University of Texas at Austin School of Nursing 1700 Red River Austin, Texas 78701-1499

ED	UC	AT	ION

1959	Regents	Mount Saint Mary Academy, Town of Tonawanda, New York
1963	BSEd	State University of New York, College at Plattsburgh, New York, Concentration:
		School Nurse-Teacher Education (Distinguished College Alumnus of 2013)
1967	MSN	Wayne State University, Detroit, Michigan
		Functional Major: Teaching Clinical Nursing
		Clinical Major: Community Health Nursing
		Semester in Residence: University of Michigan School of Public Health, Ann
		Arbor, Michigan
1977	PhD	In Communication, The University of Texas at Austin. Concentration: Radio-
		Television-Film, Evaluational Methodology, Nursing, Learning Theory
2003	PhD (hon)	Orebro University, Sweden (<i>first & only</i> nurse to receive honorary degree-at
		Orebro University).
2013		Distinguished Alumni, State University of New York, College at Plattsburgh,
		NY.

PROFESSIONAL EXPERIENCE

19/91 – 8/2009	Professor, The University of Texas at Austin School of Nursing, Austin, Texas
2/03 - 8/2011	Adjunct Professor, Orebro Universitet, Orebro, Sweden
3/02 - 6/02	Visiting Professor, Nursing Informatics Research Orebro Universitet, Orebro, Sweden
9/92 - 6/06	La Quinta Motor Inns Inc. Centennial Professor of Nursing
8/91	Invited Tutor: First European Economic Community Summer School on Nursing
	Informatics. (EEC & Welsh Nursing Board & Erasmus University
	(Netherlands), August 1991)
7/90 - 6/96	Director, Center for Health Care Research and Evaluation, The University of
	Texas at Austin School of Nursing, Austin, Texas
9/89 - 6/90	Acting Director, Center for Health Care Research and Evaluation, The University
	of Texas at Austin School of Nursing, Austin, Texas
9/83 - 9/91	Associate Professor, The University of Texas at Austin School of Nursing,
	Austin, Texas
9/78 - 8/83	Assistant Professor, The University of Texas at Austin School of Nursing,
	Austin, Texas
9/79 - 1/80	Visiting Lecturer, Graduate Nursing Program, University of Wisconsin, Oshkosh
9/75 - 6/77	Teaching Assistant, The University of Texas at Austin School of Nursing,
1051 0 1052	Austin, Texas
1971 & 1972	Staff Nurse, Neonatal Intensive Care Nursery, Children's Hospital, Buffalo, New
4168 6180	York (Summer employment)
1/67 - 6/78	Professor, State University of New York, Niagara County Community College,
10.62	Nursing Department, Sanborn, New York
1963	Neonatal Intensive Care Unit: Buffalo Children's Hospital, Buffalo, New York

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School Nurse-Teacher, Board of Education, City of North Tonawanda, North Tonawanda, NY

HONORS

2013	State University of New York, College at Plattsburgh, Outstanding Alumnus
2007	American Medical Informatics Association, Nursing Informatics Saba Award
2003	Honorary Doctoral Degree (PhD). Orebro University, Orebro, Sweden
1997	Excellence in Graduate Teaching Award. Phi Kappa Phi Honorary Society, University of
	Texas at Austin Chapter (November, 1997: one of 12 UT Faculty)
1997	Texas Nurses' Association: President's Service Award for TNA Quality Project
1995	Texas Nurses' Association. District V, Outstanding Nurse: Fabulous Five
1991	Information Technology Award, Sigma Theta Tau International (November, 1991)
1991	Nursing Informatics Award, National League for Nursing, Council for Nursing
	Informatics (June 1991)
1989	Information Resources Award, Sigma Theta Tau International, Region 3 Awardee
	(Region 3 encompasses 45 chapters in 7 states)
1988	Invited Fellow: American College of Medical Informatics (one of first two nurses invited, 1988) (FACMI)
1988	Texas Exes Teaching Excellence Award, The University of Texas at Austin, School of
1700	Nursing
1987	Outstanding Faculty Service Award, The University of Texas at Austin, School of Nursing
1987	Honorary Member: Network of Users of Microcomputers in Nursing Education for the United Kingdom
1984	Invited Fellow: American Academy of Nursing (FAAN)
1981	Phi Kappa Phi: The University of Texas at Austin Chapter, President (1983)
1966	Sigma Theta Tau, Member, 1966 - present
1962	Kappa Delta Pi, Elected to Membership: SUNY at Plattsburgh

RESEARCH/PROJECTS

Ongoing

HL7 Model Testing with Nursing Intervention Data. (with D. Russler & A. Danko (McKesson); R. Haskell and R. Kennedy (Siemens Medical); S. Matney (Intermountain Health Care); C Corriea (Kaiser Permanente); M. Harris (Mayo Clinic). A self funded research project using available La Quinta Professorship funds to develop and validate methods for ensuring nursing data representation in standards for automated systems. In conjunction with Annual International Invitational Terminology Summits held each July at Vanderbilt University.

Completed

CWWC: Community Women's Wellness Center (for underserved women in Austin, Texas. Project Director: Grobe, S. J. (with M. L. Adams). Breast Cancer and Health Promotion Services. **Komen Foundation**, Austin Affiliate; 1/01/99-12/31/99, \$20,000; 1/01/00-12/31/00, \$10,000; 1/01/01-12/31/01, \$25,000; 1/01/02-12/31/02, \$29,285; 4/01/03-3/31/04, + \$18,000 request, \$34,000; 04/01/04-3/31/05, \$76,000; 04/01/05-03/31/06, \$139,378.17. **Total:** \$351,663.

- CWWC: Project Director: Grobe, S. J. (with M. L. Adams). Colo-Rectal Screening Services at CWWC. **Shivers Foundation**, (with M.L. Adams) 4/01/00-3/31/01, \$81,000; 4/04/01-3/31/02, \$86,000; 04/01/02-03/31/03, \$ 147,664; 09/01/04-8/30/07, \$52,000. **Total:** \$366,664.
- CWWC: Project Director: Grobe, S. J. (with M. L. Adams). Community Women's Wellness Center. **St. David's Foundation**. 9/1/98 8/31/02, \$200,000; **Veritas Foundation**, 9/01/00-8/31/01, \$10,000; Veritas Foundation, 9/01/01-8/31/02, \$10,000; 06/01/02, ~\$5,000; 12/05/02, \$8,000; 06/01/03, \$5,000; 12/01/03, \$5,000; 06/01/04, \$10,000; 12/01/04, \$4,000. **Total:** \$ 257,000.
- CWWC: Project Director: Grobe, S. J. (with M. L. Adams, Project Coordinator). Breast Cancer Detection Project. **Texas Department of Health**. Year 01, 10/1/91-6/30/92, \$77,633; Year 02, 7/1/92-6/30/93, \$62,210; Year 02, Supplement for Diagnostic, 7/1/92-6/30/93; \$2,020; Year 03, 9/1/93-6/30/94, \$42,894; Year 04, 9/1/94-6/30/95, \$70,001; Year 05, 7/1/95-6/30/96, \$56,625; Year 06, 7/1/96-8/31/97, \$68,922; Year 07, 9/1/97-8/31/98, \$62,922; Year 08, 9/1/98 8/31/99, \$63,716; Year 09, 9/01/99-8/31/00, \$60,922; Year 10, 9/01/00-8/31/01, \$60,922 and \$18,036; Year 11, 9/01/01-8/31/02, \$59,994: Year 11 amended: 9/01/02-9/31/02, \$10,000; Year 12, 10/01/02-6/30/03, \$60,922; Year 13, 7/01/03-6/30/04, \$60,940; + \$9,500; Year 14, 07/01/04-6/30/05, \$65,000; Year 15, 07/01/05-6/30/06, \$65,400. **Total: \$978,579.**
- Visiting Professorship: Grobe, S.J. Award of ~\$40,000 (salary). March-June, 2002. Orebro University, Orebro, Sweden.
- Principal Investigator: Grobe, S. J. (with K. Craig). Pilot Study: Increasing Physical Activity in Underserved Women. 6/01/01 5/31/02, \$10,000. **Center for Health Promotion/Disease Prevention Research**, 9/01/99 5/31/2004, 5 P30 NR 05051-02. Alexa Stuifbergen, Principal Investigator.
- Project Director: Grobe, S. J. Assessment of Central Texas Breast Cancer Screening Needs. **Komen Foundation**, Austin Affiliate, 1/1/00-5/31/00, \$10,000.
- Principal Investigator: Grobe, S. J. Automated Analysis of Nursing Narrative. (1 R01**NIH: LM/NR** 06325). Year 01, 2/1/97 1/31/98, \$172,081; Year 02, 2/1/98 1/31/99, \$165,247; Year 03, 2/1/99 1/31/00, \$164,512; NCE to 1/31/01. [(\$501,840. plus 50% indirect costs \$250,920) **Total:** \$752,760.
- Project Director: Grobe, S. J. Nursing Practice Arrangement: Breast Cancer Project. **DHHS:PHS:HRSA:DON** (Nursing Special Projects Grant). Approved: 9/01/93-8/31/98,
 \$943,784 (D&I). Funded 1993-1994, \$142,392; 1994-95, \$161,897; 1995-96, \$182,382; 1996-97,
 \$189,458; 1997-98, \$197,745 (plus indirect @ 8%). **Total award \$943,783.**
- Project Director: Grobe, S. S. (with M. L. Adams, Project Coordinator). American Cancer Society Keds Grant for Breast Cancer Screening Services: 1996-1998: \$10,000; Komen- UTCampus Race For Cure: 1996-1998: \$3,100.

 Total: \$13,100.

- Principal Investigator: Grobe, S. J. (with H. Becker). Phase I: Professional Nursing Quality Indicators; TNA Report Card. **American Nurses Association and Texas Nurses Association**; 4/1/96-3/31/97, \$18,799; PI, Grobe, S.J. Phase II: TNA Report Card Project. 1/1/98 12/31/98,. **Total:** \$50,515.
- Project Director: Grobe, S. J. Breast Cancer Screening Services, UT School of Nursing: Breast Cancer Project Grant. **Komen Foundation** solicited proposal. 9/1/93-8/31/94, \$1,950; 9/1/94-8/31/95, \$4,000; 9/1/95-8/31/98, \$3,050. **Total: \$9,000**.
- School of Nursing Coordinator: **Health Education and Training Centers Alliance of Texas**; (**HETCAT**); with **Health Professions Schools of Texas**. Approved Proposal. Award, 9/30/94-9/29/95, \$490,924; 9/30/95-9/29/95, \$664,220. (UTHSC at San Antonio, Medical School as Fiscal Agent: A. Holguin, P. I.)
- Principal Investigator: Grobe, S. J. Biomedical Research Support Grant. **NIH**: 9/30/92-9/29/94, \$50,000. [Pilot study funds for 16 SoN (BRSG) faculty.]
- Principal Investigator: Grobe, S. J. "Nursing Intervention Lexicon and Taxonomy." **DHHS, NIH, National Center for Nursing Research**, 1 R29: NIH:NCNR: 1988-1993, \$502,000; Funded 1988-1989, \$88,212; Funded 1989-90, \$119,266; Funded 1990-91, \$114,699.69; Funded 1991-92, \$107,688; Funded 1992-93, \$36,702; no cost extension, 1993-94. **Total:** \$503,000.
- (CWWC):Project Director: Grobe, S. J. (with M. L. Adams, Project Coordinator). Breast Cancer Screening Program. **Texas Cancer Council**. Phase III, 9/1/91-2/29/92, \$19,483; Phase IV, 6/1/92-8/31/92, \$14,786; Phase V, 9/1/92-2/28/93, \$20,556. **Total:** \$54,825.
- Project Director: Grobe, S. J. (with M. L. Adams). Cancer Screening and Assessment Skills. **TNA:** Nurses Oncology Education Program, 11/30/90-6/30/91, \$1,500.
- (CWWC):Project Director: Grobe, S. J. (co-investigators: G. Brown, MD. and R. Askew, MD.). Phase II: Implementation of a Community Based Model for Breast Cancer Detection and Care Services. Approved Proposal: **Texas Cancer Council**, funded 9/1/90-8/31/91, **\$98,730**.
- (CWWC):Project Director: Grobe, S. J. (co-investigators: G. Brown, MD. and R. Askew, MD.) Phase I: Breast Cancer Detection in Austin, Texas. **Texas Cancer Council**. Funded 1/1/90-8/31/90, **\$24,449.00**.
- Principal Investigator: Grobe, S. J. The Texas Nurse Satisfaction Survey. **Texas Nurses Association**, 5/15/90-5/14/91, \$10,703.
- Principal Investigator: "Pilot Study: Think Aloud Protocol." Approved Proposal: **NIH, BRSG**, Dolores Sands, P. I., funded 1/3/89-3/15/89, \$2,205.00.
- Co-Investigator (with D. Sands). **The University of Texas at Austin, Project Quest**. Nursing Research Instruction Innovations Using Microcomputers. Funded with equipment; 5 IBM PC XTs with Token Ring Network, approximate value \$25,000.00, 1987-1988. (For Research Center Lab)

Project Director: **J. B. Lippincott**. Translation of NEMAS for IBM-PC, 1984-1985. Funded \$20,000; \$5,000. Total: \$25,000.

- Principal Investigator: **J. B. Lippincott**. "Developing Authoring Models for Computer Assisted Instruction on Nursing Process." Approved 1983-1984. Funded \$130,000. plus 10% indirects. **Total:** \$143,000.
- Project Director, **DHHS, Division of Nursing** Special Projects Grant. "Developing Authoring Models for Computer Assisted Instruction on Nursing Process." Approved 1981-1984. Funded 1981-82, \$100,010; (1 D10 Nu 26044-01). Funded 1982-83, \$139,000 (1 D10 Nu 26044-02). \$239,010. plus indirects @8% (\$19120.

 Total: \$258,130.
- Principal Investigator, Survey of States' Sunset Statutes (The University of Texas at Austin School of Nursing Research Center support). "Sunset Laws," *American Journal of Nursing 81* (July, 1981), 1355-9.

Research Sponsor:

Michelle Clark, NIH, NCNR, Postdoctoral Fellow, 1989-1991. (1F32 NRO6387). Jean Teal (Baylor College of Medicine Intern) Fall 1991. Linda C. Hughes, NIH, NCNR, Predoctoral Fellow, 1991-1993. Richard Heneghan, Doctoral Fellowship, The University of Texas, 1999-2000. Kathleen K. Craig, Doctoral Student & Clinical Faculty with CHPR, 2001-2002: \$10,000.

PUBLICATIONS

- *Odencrants, S., Ehnfors, M. & Grobe, S.J. (submitted, 2007) Assessing the nutritional status of persons with chronic obstructive pulmonary disease: a longitudinal case study in primary health care. *International Journal of Chronic Obstructive Pulmonary Disease*.
- *Grobe, S. J., Meraviglia, M., Wainwright, M., Tabone, S., (2007) Quality driven, Nurse Friendly workplace for patient care. *International Council of Nurses Symposium Proceedings*. Yokohama, Japan. Geneva: International Council of Nurses.
- *Liou, S., Grobe, S.J., (2007 in press) Perception of practice environment, organizational commitment and intention to leave among Asian nurses working in US hospitals. *Journal of Nursing Staff Development*.
- *Odencrants, S., Ehnfors, M. & Grobe, S.J. (2007) Living with chronic obstructive pulmonary disease (COPD): Part II. Rn's experience of nursing care for patients with COPD and impaired nutritional status. *Scandinavian Journal of Caring Science*, 21: 56-63.
- *Biering, P., Becker, H., Calvin, A., & Grobe, S.J. (2006) Casting light on the concept of patient satisfaction by studying the construct validity and sensitivity of a questionnaire. *International Journal of Health Care Quality Assurance*, 19 (3), 246-258.

- *Odencrants, S., Ehnfors, M., & Grobe, S.J. (2005) Living with chronic obstructive pulmonary diosease (COPD): Struggling with meal situations: Experiences of persons. *Scandinavian Journal of Caring Science*, 19: 230-239.
- Grobe, S. J., Harris, M., Russler, D., Haskell, R., Danko, A. & Kennedy, R. (in preparation). Analysis of nursing intervention using the HL7 Development Framework. for *Jnl of American Medical Informatics Association*.
- Danko, A., Kennedy, R., Haskell, R., Russler, D., Harris, M., Grobe, S.J. (2004) Tutorial on testing HL7's HDF process for representing nursing interventions in automated systems. In Safran, C (Ed.) *Proceedings of the International Medical Informatics Associationn Scientific Symposium*. NY: Hanley & Belfus, an imprint of Elevier Healthcom.
- * Ehnfors, M., & Grobe, S. J. (2004). Nursing informatics: Focus on patient safety. *International Journal of Medical Informatics*.
- *Danko, A., Kennedy, R., Haskell, R., Russler, D., Harris, M. Grobe, S. J. (2003). Modeling nursing interventions using HL-7 Reference Information Model. *Journal of Biomedical Informatics*, 36.
- Grobe, S. J. (2003). The nursing intervention lexicon and taxonomy. In J. Clark (Ed.), *Naming nursing:* Development of the science of nursing informatics. Berlin: Huber-Verlag.
- * Hughes, L. C., Robinson, L. A., Cooley, M. E., Nuamah, I., Grobe, S. J., & McCorkle, R. (2002). Describing an episode of home nursing care for elderly postsurgical cancer patients. *Nursing Research*, 51(2), 110-118.
- * Meraviglia, M., et al (including Grobe S. J.) (2002). Maintenance of skin integrity as a clinical factor of nursing care. *Advances in Skin and Wound Care*, 15(2), 24-29.
- Grobe, S. J. (2001). Capturing nurses' work. In O'Brien-Pallas L. *Definition of the Nursing Minimum Data Set for Ontario Ministry of Health Project to Capture Health Outcomes*: Toronto, Canada: Ontario Ministry of Health. [Basic document for definition of health data for the province of Ontario's automation of health care data].
- Haydon, S. (with Grobe, S. J.) (2000). Prioritized gaps in breast health services for Central Texas women: Report of a needs assessment. Austin, Texas: Austin Affiliate of Susan G. Komen Foundation.
- * Robinson, L. A., Hughes, L. C., Adler, D. C., Strumpf, N., Grobe, S. J., & McCorkle, R. (1999). Describing the work of nursing: The case of postsurgical nursing interventions for men with prostrate cancer. *Research in Nursing and Health*, 22, 321-328.
- * Calvin, A., Becker, H., Biering, P., & Grobe, S. J. (1999). Measuring patient opinion of pain management. *Journal of Pain and Symptom Management*, 18(1), 17-26.
- * Walker, L. O., & Grobe, S. J. (1998). The construct of thriving in pregnancy and postpartum. *Scholarly Inquiry*, 12, 151-157.

- * Ehnfors, M., Grobe, S. J., & Tallberg, M. (Eds.) (1998). *Nursing informatics: Combining clinical practice guidelines and patient preferences using health informatics*. Stockholm: SPRI (Swedish Institute for Health Services Development).
- Grobe, S. J. (1998). Nursing informatics 1997: Post conference on patient guidelines and clinical practice guidelines (Editorial). *Journal of American Medical Informatics Association*, *5*(3), 315-316.
- * Grobe, S. J., Becker, H., Calvin, A., Biering, P., Jordan, C., & Tabone, S. (1998). Clinical data for use in assessing quality: Lessons learned from the Texas Nurses' Association report card project. Seminars for Nurse Managers, 6(3), 126-138.
- * Grobe, S. J., & Hughes, L. C. (1998). Nursing terminology: A comparison of the ICNP and the nursing intervention lexicon and taxonomy. In C. Safran (Ed.), *Medinfo '98. Proceedings of Medical Informatics*. Seoul, Korea.
- Adams, M. L., & Grobe, S. J. (1997). Evaluating the outcomes of breast cancer screening services for underserved women [Abstract]. American Cancer Society Fourth National Conference on Cancer Nursing Research (Abstract in Conference Proceedings). Panama City, FL.
- Grobe, S. J. (1997). Nursing support systems: State of science Nursing informatics. In J. H. van Bemmel, & J.L. Willems (Eds.), *Handbook of medical informatics*. Stuttgart: Schattauer Verlagsgesellschaft mbH. (Invited chapter).
- * Grobe, S. J., Hughes, L. C., Adler, D., Robinson, L., McCorkle, R., & Nuamah, I. (1997). Nursing intervention intensity and focus: Indicators of process for outcome studies. In M. Tallberg, & U. G. Peterson (Eds.), *Proceedings of Sixth International Nursing Informatics Symposium*. Stockholm, Sweden: IOS Press.
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- * Grobe, S. J., Hughes, L. C., Robinson, L. R., Adler, D. C., & McCorkle, R. (1996). Patterns of home nursing care for elderly prostate patients derived using a language-based nursing intervention taxonomy. In *Proceedings of the 8th Biennial Workgroup of European Nurse Researchers Conference, Stockholm, Sweden: Volume 1* (pp. 200-209). Vstervik, Sweden: Ekblad.
- Robinson, L. R., Hughes, L. C., Grobe, S. J., Strumpf, N., Adler, D. C., & McCorkle, R. (1996). *Patterns of nursing interventions in post-surgical care of older men with prostrate cancer* [Abstract]. Eastern Nursing Research Society.
- Grobe, S. J. (1995). Informatics: The infrastructure for quality assessment and quality improvement [Editorial]. *Journal of the American Medical Informatics Association*, 2(4), 267-268.
- Grobe, S. J. (1995). Nursing intervention lexicon and taxonomy (NILT). In N.M. Lang (Ed.), *An emerging framework: Data system advances for clinical nursing practice* (pp. 169-176). NP-94, 6/95, Washington, DC: American Nurses Publishing.

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- * Fonteyn, M., & Grobe, S. J. (1994). Expert system development in nursing: Implications for critical care nursing practice. *Heart & Lung*, 23(1), 80-87.
- Grobe, S. J. (1994) (reprint). Computers' use for professional practice: What do nurses need to know. In P. Wainwright (Ed.), *Nursing informatics* (pp. 129-138). New York: Churchill Livingstone, Inc.
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- * Grobe, S. J. (1994, July). Nursing intervention lexicon and taxonomy. *Proceedings of the Workgroup of European Nurse Researchers Seventh Biennial Conference, Oslo, Norway* (pp. 325-332). Norway: Falch Hurtigtrykk.
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- * Fonteyn, M. E., & Grobe, S. J. (1993). Expert nurses' clinical reasoning under uncertainty: Representation, structure, and process. In M. E. Frisse (Ed.), *Proceedings of the Sixteenth Annual Symposium on Computer Applications in Medical Care* (p. 405). American Medical Informatics Association. New York: McGraw-Hill.
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- Grobe, S. J. (1993). Response to J. C. McCloskey's and G. M. Bulechek's paper on nursing intervention schemes. Grobe's second response to Bulechek and McCloskey. *Papers from the Nursing Minimum Data Set Conference* (pp. 92-99; 160-164). Ottawa, Canada: Canadian Nurses' Association.
- * Grobe, S. J., & Hughes, L. C. (1993). The conceptual validity of a taxonomy of nursing interventions. *Journal of Advanced Nursing*, 18, 1942-1961.
- Zielstorff, R. D., Hudgings, C. I., & Grobe, S. J. (1993). *Next-generation nursing information systems:* Essential characteristics for professional practice. The National Commission on Nursing

- Implementation Project (NCNIP) Task Force on Nursing Information Systems. Washington, DC: American Nurses Association.
- * Fonteyn, M. E., & Grobe, S. J. (1992). Expert nurses' clinical reasoning under uncertainty: Representation, structure, and process. *Proceedings of Fifteenth Annual Symposium on Computer Applications in Medical Care* (pp. 405-409). Bethesda, MD: American Medical Informatics Association.
- * Grobe, S. J. (1992). Nursing intervention lexicon & taxonomy preliminary categorization. In K. C. Lun, P. DeGoulet, T. E. Piemme, & O. Rienhoff (Eds.), *Medinfo* '92 (pp. 981-986). Amsterdam: North Holland.
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- Grobe, S. J. (1989). Nursing intervention lexicon and taxonomy study: Description of a conceptual framework. In B. Barber, D. Cao, & G. Wagner (Eds.), *Proceedings of International Medical Informatics Association: Med-Info 89* (pp. 925-927). Amsterdam: Elsevier Publishing Co.

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- Grobe, S. J. (1988). Nursing informatics competencies for nurse educators and researchers. In H. Peterson & U. Gerdin-Jelger (Eds.), *Preparing nurses for using information systems: Recommended informatics competencies* (pp. 25-33). New York: National League for Nursing.
- Grobe, S. J. (1988). Teaching information handling competencies to nursing administrators, nurse educators and nurse researchers. In N. Daly, & K. J. Hannah (Eds.), *Proceedings of Nursing and Computers: Third International Symposium on Nursing Use of Computers and Information Science* (pp. 412-416). St. Louis: Mosby.
- Grobe, S. J. (1988). Computers' use for professional practice: What nurses need to know. In *Shaping directions for computer use in nursing education* (pp. 1-11). Atlanta: Southern Regional Education Board.
- Grobe, S. J. (1987). *Guida al computer per infermieri*, [Computer Primer and Resource Guide], Translation. Roma: Il Pensiero Scientifico Editore.
- Grobe, S. J., Ronald, J., & Tymchyshyn, P. (1987). *Computers in nursing education*. Kansas City, MO: American Nurses' Association.
- Grobe, S. J. (1986). Authoring tools for software development: A viable approach for nurse educators. In R. Salamon, B. Blum, & M. Jorgensen (Eds.), *Medinfo 86 Proceedings*. Amsterdam: Elsevier Science, North Holland Publishers.
- Grobe, S. J. (1986). Nursing Informatics: Competencies for nurse educators and researchers. In H. E. Peterson & N. Gerdin-Jelger (Eds.). *Proceedings of National Symposium on Computer Applications for Nursing* (pp. 25-40). Ottawa, Ontario, Canada.
- Grobe, S. J. (1985). *NEMAS: Nursing education module authoring system. CAI software on nursing process.* Philadelphia: J. B. Lippincott Company.
- Grobe, S. J. (1985). Effective use of nursing information systems: A nursing education perspective. In K.J. Hannah, E.J. Guillemin, & D.N. Conklin (Eds.), *Proceedings of International Medical Informatics Association Second International Conference on Nursing Informatics* (pp. 307-326). Amsterdam: Elsevier Science, North Holland Publisher.
- Grobe, S. J. (1984). Nursing education module authoring system-NEMAS. *Journal of Educational Technology*, *13*(2), 83-89.

- Grobe, S. J. (1984). Computer primer and resource guide for nurses. Philadelphia: J.B. Lippincott.
- Grobe, S. J. (1984). Computer assisted instruction: An alternative. *Computers in Nursing*, 2(3), 92-97.
- Grobe, S. J. (1984). Conquering computer cowardice. *Journal of Nursing Education*, 23(6), 232-239.
- Grobe, S. J. (1983). Nursing process algorithm for a nursing CAI authoring system. In J. Van Bemmel, M. Ball, & O. Wigertz (Eds.), *Medinfo 83 Proceedings* (pp. 194-197). Amsterdam: North Holland Publishing Co.
- Grobe, S. J. (1983, June). Protocols for software selection, development and evaluation for nursing education. In M. Scholes, Y. Bryant, & B. Barber (Eds.), *The impact of computers on nursing: An international review* (pp. 307-326). Amsterdam: North Holland Publishing Co.
- Grobe, S. J. (1982). NEMAS: Nursing education module authoring software system. *Proceedings of the Sixth Annual Conference on Computers in Medical Care* (pp. 83-89). Washington, DC: IEEE.
- Grobe, S. J. (1981). Sunset laws. *American Journal of Nursing*, 81(7), 1355-1359.
- Grobe, S. J. (1981). Sunset review: Suggestions and strategies. *Nursing Administration Quarterly*, 5(1), 64-69.
- Grobe, S. J. (1980). Evaluating the effectiveness of a continuing education course on nursing process for community health nurses. *Journal of Continuing Education in Nursing Abstract*, 1981 volume, 1980.
- Grobe, S. J. (1979). Nurses' self-description scales. In M. J. Ward & M. E. Fetler (Eds.), *Instruments for use in nursing education research* (pp. 311-313). Boulder, CO: Western Interstate Commission for Higher Education.
- Grobe, S. J. (1977). Evaluation of public health nurses' group-study and self-study continuing education course participation using learning and attitude measures. Unpublished doctoral dissertation, The University of Texas at Austin.
- Grobe, S. J., & Herriage, E. (1976). *Independent study course: Nursing process and community health nursing*. Texas Department of Health Resources. Austin, TX.

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

American Medical Informatics Association (1982-present)
American Nurses' Association (1964-present)
National League for Nursing (1983-1997)
Sigma Theta Tau International Honorary Society of Nursing (1977-present)
American Association for Advancement of Science (1988-2001)
Medical Outcomes Trust (1990-1994)

PROFESSIONAL ACTIVITIES

Professional Organization Activities

American Nurses' Association (ANA)

Council on Computer Applications. Chair, Task Force on Computer Applications in Nursing Education, 1984-1986.

Council of Nurse Researchers.

Academy Expert Panel of Quality: Member 1997-present

Texas Nurses' Association (TNA)

Chair, Task Force on Quality Indicators, 1996 - 1998.

Committee on Master Planning for Entry Level, 1986-1987.

Chair, Data Committee, 1985.

Governmental Affairs Committee, 1978-1984. Co-chair, Capitol Corps, 1980-1984.

Texas Nurses' Association--Texas Medical Association Liaison Committee, 1980-1982.

National League for Nursing (NLN)

Membership Committee, 1991.

Research Committee, Chair, 1985-1987.

National Forum on Computers in Health Care and Nursing, Chair, 1984-1987. (Founding member)

Board of Directors, Member, 1984-1987.

International Medical Informatics Association (IMIA)

Reviewer for Scientific Planning Committee: papers and demonstrations. Nursing Informatics (NI'2003) International Meeting, Rio de Janeiro, BRAZIL. (2002).

Reviewer for Scientific Planning Committee: papers. Nursing Informatics (NI'2000). Auckland, NEW ZEALAND (1999-2000).

Member, Scientific Planning Committee. Nursing Informatics (NI '97) International Meeting, Stockholm, SWEDEN (1994-1997).

Chair, USA Organizing Committee; Member, Scientific Program Committee 1994 - Nursing Informatics (NI '94) International Meeting, (IMIA, WG8) San Antonio, Texas, (1988 - 1994).

International Medical Informatics Association Working Group 8, Nursing Informatics, 1983-1989. (Founding member); NLN representative.

International Association Working Group Sessions. London, 1982; University of Calgary, 1985; Dublin, Ireland, 1988; Melbourne, Australia, 1991; Austin, Texas, 1994; Brazil, 2003.

International Medical Informatics Association Working Group 8 Task Force on Nurse Informatics Competencies, Co-Chair with Gerdin-Jelger, Stockholm, 1987.

American Medical Informatics Association (AMIA)

Member, Nursing Informatics Special Interest Group, 1997-present

Member, Awards Committee, 1996-1997. (American College of Medical Informatics).

Member, Scientific Program Committee. Symposium on Computer Applications in Medicine (SCAMC), 1994 - 1996; and paper reviewer, 1994-2004.

Member, Nominations Committee. American Medical Informatics Association, 1994-1995.

Sigma Theta Tau

Resource Development Committee Member, 1987-1989. International Information Resources Award Member, 1987.

Service to Professional Publications

Reviewer, Nursing Leadership Forum 1998-2001

Reviewer, International Journal of Medical Informatics 1997-1998.

Editorial Board, Handbook of Medical Informatics 1997-2000 (Invited).

Editorial Advisory Board, Journal of American Medical Informatics Association 1994-1996;

2004-2006; and 2006-2008; (Charter member first Editorial Board)

(Manuscript reviewer, 2001; 2 manuscripts in 2002; 3 manuscripts in 2003; 3 manuscripts in 2004; 4 in 2005; 3 in 2006; 4 in 2007)

Editorial Board, International Journal of Bio-Medical Computing 1991-2000.

Editorial Advisory Panel, Scandinavian Journal of Caring Sciences 1985-2000 (Manuscript reviewer also; 2 articles reviewed 2002). (Charter member first Editorial Board for Journal)

Editorial Review Board, Nursing Outlook, Journal of American Academy of Nursing 1987-1991 (1 Review, 2003; 1 Review, 2004).

Editorial Board, Computers in Nursing 1982-1987 (Founding Editor with Gary Hales, Ph.D., & Charter member first Editorial Board).

Editorial Advisory Board, Nursing Educators' Microworld 1986-2000.

Reviewer: International Journal of Biomedical Informatics (2 Article Reviews, 2001-2002; 1 Review, 2003).

Reviewer: International Nursing Review (ICN) 2 reviews - 2007)

Editorial Advisory Board: Canadian Journal of Nursing Management. (2001- present)

Other Professional Service

Consultant Researcher: Semantic Interoperability and Nursing Interventions. Mayo Clinic and Hospitals. M. Harris, PI. (2007) NIH:NLM funding.

Member: International Classification of Nursing Practice (ICNP) Consortium. Geneva: International Council of Nursing. (2007- 2010).

Consultant: **HRSA**: Texas Nurse Friendly Project in Rural Hospitals. Texas Nurses Association & East Texas Area Health Education Consortium (2003-2006).

Consultant: **NIH: NINR**: R01 Proposal (Issel, M.). Case management Processes. University of Illinois (2003).

Consultant: **IOM Subcommittee** Chair, D. Frusti, RN, MSN. Safety and Informatics in Health Care Settings (2001).

Consultant: **NIH: NINR**: R15 Proposal: (Robinson, L.), Home Nursing Care for People with HIV-Aids, University of San Diego (2002).

- Invited Participant: International Nursing Terminology Symposia. Nashville, TN. Vanderbilt University, 1999; 2000; 2001; 2002; 2003; 2004; 2005; 2006; 2007-DNA; .
- Consultant: **Health Ministry**: Government of Ontario and Ontario Hospital Association. Hospital Report Research Collaborative. 2001-2002.
- Panel Member: **USDHHS**, Agency for Health Care Policy and Research (**AHCPR / AHRQ**) Study Section on Health Research and Dissemination (HRDI), 1999-2002.
- Invited Member: **USDHHS, PHS, HRSA**, **Division of Nursing**. National Advisory Council on Nurse Education and Practice (NACNEP) February, 1998-January, 2002; Member of Funding Allocation Subcommittee, 2000; Task Force Leader, 2001.
- Invited Member: **USDHHS, PHS, HRSA**, **Division of Nursing**. National Nursing Informatics Work Group (NNIWG) for the Division of Nursing, January, 1997 (set informatics priorities).
- Ad Hoc Scientific Reviewer (NIH: NINR; NLM, BLRC: AHRQ) NLM: 1987-1998; NINR 2000; NLM 2000; NINR: 2002-2004; One Individual NRSA (Breast Cancer) and One Institutional NRSA (Health Informatics for Underserved Populations; AHRQ: 2002:Two RO1s: (Telemedicine & Nursing Informatics); AHRQ; 2007 Panel on Informatics Infrastructure for CTSAs)
- Panel Member: NIH, National Library of Medicine.

Literature Selection Technical Review Committee, 1992-1994. (first nurse to serve) Board of Scientific Counselors, 1985-1988. (first nurse to serve on this board to guide intramural research of the NLM).

Long Term Planning Endeavor, 1986.

- Board Member: **National Network of Libraries of Medicine**, South Central Region (NN/LM), 1996-2000. (Houston Regional Medical Library).
- Invited Member, *Priority Expert Panel on Nursing Informatics:* NIH, National Center for Nursing Research, 1989-1990. Report published 1993. <u>Nursing Informatics: Enhancing Patient Care</u>. USDHHS, PHS, NIH, NCNR. (NIH Publication No. 93 2419, May, 1993). [Chaired Nursing Systems and Informatics Panel].
- Advisory Committees for Nursing Informatics Educational Programs: Case Western Reserve University Frances Payne Bolton School of Nursing, 1986; The Catholic University of America, School of Nursing, 1986; University of Maryland School of Nursing, 1986-90; Ph.D. Program, University of Maryland, 1991-1994; Pace University, Nursing Informatics Program, 2000-2003.
- Member: Advisory Committee to Secretary Derwinski on Veteran's Administration Automated Data Processing Committee. 1990-1992.
- Member: Advisory Committee to University of the State of New York, Regents College Distance Learning Project. 1989-1991.
- Invited Member: Universal Medical Information Service, research project, D. Walker, Chair, Australia, 1991-1993.

- Planning Committee: National Commission on Nursing Implementation Project (NCNIP). Invitational Conference on Nursing Information Systems, December 4-5, 1989; Orlando, Florida.
- Collateral Reviewer: American Nurses' Foundation, Inc., Proposals on Computer Use, 1989, 1990, 1991, 1992, 1993, 1996, 1997.
- Paper Reviewer, Symposium on Computer Applications in Medical Care, American Medical Informatics Association, 1983-2005.
- Paper Reviewer, Nursing Informatics, International Medical Association, Australian Conference, 1989; Medinfo-92, 1995, 1998, 2000-2001.
- Consultant: Division of Nursing, Nurse Practitioner Grant: University of South Carolina, Dr. Terry Misener, Project Director, 1989-1991; Visit conducted, September, 1989.
- External Review for Tenure: University of British Columbia at Vancouver, 1985; University of Iowa, 1984; University of California at San Francisco, 1985; University of Michigan, 1986; Frances Payne Bolton School of Nursing at Case Western Reserve University, 1988; Marquette University, 1988; University of Texas Medical Branch at Galveston, 1988; University of Texas Health Science Center at San Antonio, 1990; University of Utah, 1991, 1998; University of Toronto, 1997; University of Utah, 1998; University of California, San Francisco, 2000; Columbia University, 2001; University of Pittsburg, 2001; Medical College of Alabama, 2001; University of Missouri, Columbia, 2002; University of Utah, 2002; University of Toronto, 2003; University of Illinois, 2003; University of Texas at Austin (Clinical Promotion Review), 2005; Virginia Commonwealth University, 2006; University of North Carolina, Chapel Hill, 2004, 2005; University of Utah, 2006, 2007.
- Invited Participant: National Commission on Nursing Implementation Project. First Invitational Conference, Milwaukee, Wisconsin. November, 1986. (see Zielstorff, Hudgings & Grobe publication)
- Invited Participant: National Conference to Establish a Uniform Minimum Data Set for Nursing, 1985. University of Wisconsin, Milwaukee, WI.

Other Professional/Scholarly

- Grobe, S. J. (2004). *Informatics Oxymorons: Vertical Nursing & Global Language*. Blanton Lecture. The University of Texas at Austin School of Nursing, Austin, Texas.
- Grobe, S. J. (2003). *Nursing Interventions: Indicators of Nursing Intensity and Nursing Focus*. Invited Presentation. European Ascendio Conference (First UK Conference). Swansea, Wales.
- * Gassert, C. A., Curran, C., Goodwin, L., Grobe, S. J., & Staggers, N. (2003). *Innovative Models of Informatics Education*. Panel Presentation: Nursing Informatics, 2003, June, Rio de Janeiro, Brazil.
- Grobe, S. J. (2003). Invited Public Lecture. *Virtual Nursing: An Oxymoron? Academic Honors Day*. Orebro, Sweden.

- * Androwich, I., Correia, C., Danko, A., Grobe, S. J., Harris, M., Haskell, R., Kennedy, R., Matney, S., & Russler, D. (2002). *Modeling Patient Education Interventions Using the HL7 RIM*. Workshop. American Medical Informatics Association, Washington, DC.
- *Craig, K. K. & Grobe, S. J. (2002, Nov.). *Effects of a Program for Older Women on Physical Activity*. Paper presentation. American Public Health Association Meeting.
- Grobe, S. J. & Craig, K. K. (2002, Nov). Invited Presentation. CHPR Research Day. *Encouraging Physical Activity for Low Income Older Women*.
- Grobe, S. J. (2002, May), Invited Keynote: *Virtual Nursing*. Swedish Society of Medical Informatics [Svensk Forening for Medicinsk Informationshehandling] Annual Meeting. Stockholm, Sweden. (Interdisciplinary Society of Chief Information Officers, Informaticians such as Nurses, MDs, and Healthcare Software Vendors).
- Grobe, S. J. (2002, February). *Terminology of Nursing Care: Controlled Vocabulary Versus Free Text*. Research seminar for faculty of the Graduate School of Library and Information Science.
- *Grobe, S. J. (2000, June) with Harris, M., Thompson, C. Symposium. *Validity of Concept Representation*, In International Council of Nursing Proceedings. Copenhagen, Denmark.
- Grobe, S. J. (2000, January), Keynote *The Texas Nurses' Association Quality Indicators Project: A Status Report*. Sigma Theta Tau, Alpha Delta Chapter Annual Meeting. Salado, Texas.
- Grobe, S. J. (1998, October). Keynote. Nursing Diagnosis and Nursing Intervention Research: Implications for Clinicians. Swedish Nurses' Association & Hogskälen University. Orebro, Sweden.
- Grobe, S. J. (1998, June). CE Presentation: *Measuring and Moving Quality Indicators: Six States' Experiences in Measuring Quality*. American Nurses Association Biennial Convention, San Diego, CA.
- Grobe, S. J. (1998, April). Keynote: *Nursing Informatics: Future Thoughts for Research*. Arizona State University 40th Anniversary Sigma Theta Tau Research Conference, Tempe, AZ.
- Grobe, S. J. (1997, November). Poster: *Nursing Intervention Lexicon and Taxonomy*. American Academy of Nursing, Washington, DC.
- Grobe, S. J. (1997, April). Keynote: *Nursing's Data: Informatics Implications*. Sigma Theta Tau, Norman, OK. (Statewide Research Conference).
- Grobe, S. J. (1997, May). Keynote: *Texas Nursing Association's Quality Indicators Project*. Alamo Area Nurse Executives, San Antonio, TX.
- Grobe, S. J. (1996, December). Keynote: *Nursing Informatics: View to the Future for the Science*. First Argentina Conference on Nursing Informatics. Buenos Aires, Argentina.
- Grobe, S. J. (1997, January). Panel Member: *Peer Review in the School of Nursing*. Center for Teaching Effectiveness, Experienced Faculty Conference. The University of Texas at Austin, Austin, TX.

- Grobe, S. J. (1996, July). Invited Presenter: *Nursing informatics: Nursing language*. University of Maryland Summer Institute of Nursing Informatics, Baltimore, MD.
- Grobe, S. J. (1996, April). Presenter: *Breast cancer project: Women's Wellness Center*. 1996 Annual Spring Colloquium, Women's Studies, The University of Texas at Austin, Austin, TX.
- Grobe, S. J. (1996, January). Invited presentation: *Next Generation Nursing Information Systems:*Community Health Nursing Needs For Data. Texas Department of Health Annual Community Health Nursing Leadership Conference, Austin, TX.
- Grobe, S. J. (1995, June). Invited Presentation: *The Challenges of Higher Education: Teaching and Scholarship*. SREB Regional Conference in collaboration with The University of Texas at Austin, School of Nursing Continuing Education Department, Austin, TX.
- Grobe, S. J. (1995, April). Invited Presentation: *Scholarly Authorship: Primary Considerations*. The University of Texas at Austin, Adult Health Faculty Development Series, Austin, TX.
- Grobe, S. J. (1995, May). Keynote: *Nursing Informatics: Implications for Clinical Practice*. Nursing Informatics Group Annual Nursing Informatics Symposium. Registered Nurses' Association of Ontario, Toronto, Ontario: Canada.
- Grobe, S. J., & Adams, M. L. (1995, April). Poster: Facilitating breast cancer screening among medically underserved African-American and Hispanic women: Developing a community-based coordinated breast cancer screening model. Biennial Symposium on Minorities, the Medically Underserved and Cancer, Washington, DC.
- Grobe, S. J. (1994, August). Keynote: *State of the art: Nursing informatics*. Second Annual Nursing Informatics Congress of Brazil, Escola Paulista de Medicine de Enfermagen. Sao Paulo, Brazil.
- Grobe, S. J. (1993, December). Invited Presentation: *Nursing classifications*. HBO Scholars Program, Atlanta, GA.
- Grobe, S. J. (1993, November). Invited Presentation: *Nursing intervention classification*. First European Conference on Nursing Diagnosis, Danish Institute of Nursing Research, Copenhagen, Denmark.
- Grobe, S. J. (1992, October). Invited Presentation in response to G. Bulechek's paper: *Nursing intervention research: State of the science*. Canadian Nurses' Association: National Conference on Nursing Minimum Data Set for Canada, Edmonton, Alberta, Canada.
- Grobe, S. J. (1992, October). Keynote: *Nursing informatics: State of the art in USA*. Presentation at the European Federation of Medical Informatics and Health Ministry of Portugal, Coimbra, Portugal.
- Grobe, S. J. (1992, September). Keynote: *Nursing intervention classification*. Workgroup of European Nurse Researcher's Biennial Meeting, Madrid, Spain.
- Grobe, S. J. (1991, November). *Nursing informatics research and computers' future in health care*. Invited Keynote Presentation. Kansas Second Annual Research Networking Conference, sponsored by Baccalaureate and Higher Degree Nursing Programs in State of Kansas, Wichita, KS.

- Grobe, S. J. (1991, August). Invited Presentation: *Nursing intervention preliminary classification*. Medical Informatics Europe, Vienna, Austria.
- Grobe, S. J. (1991, June). Invited Presentation: *Nursing interventions: A preliminary classification*. American Nurses' Association Committee on Databases, Washington, DC.
- Grobe, S. J. (1990, October). Invited Presentation: *Breast screening services model development using focus group methodology*. Epsilon Theta Chapter of Sigma Theta Tau & The University of Texas at Austin School of Nursing, Continuing Education Program, Austin, TX.
- Grobe, S. J. (1990, June). Invited presentation: *Preparing nurse administrators for informatics aspects of their role*. Council on Graduate Education for Administration in Nursing, A.N.A., Boston, MA.
- Grobe, S. J. (1990, February). Invited presentation: *Rural health care transition grants workshop: A grants reviewer's perspective*. Texas Hospital Education and Research Foundation, THA, Austin, TX.
- Grobe, S. J. (1989, December). Invited Presentation: *Defining frameworks and standards for practice*. HBO Seminar, Tools for Successful Computer Implementations, Atlanta, GA.
- Grobe, S. J. (1989, September). Invited Presentation: *Macintosh applications for nurse educators and nurse researchers*. Computing Frontiers in the Health Sciences Symposium. University of Missouri, School of Medicine, Information Science Group, St. Louis, MO.
- Grobe, S. J. (1989, May). Invited Address: *Nursing informatics competencies*. International Symposium on Medical Informatics and Education, sponsored by International Medical Informatics Association, WHO and Ministry of Health, Province of British Columbia, Canada.
- Grobe, S. J. (1989, January). Invited Keynote Address: *Nursing's language: Implications for practice and scientific discovery*. Seventh Annual Conference on Research in Nursing Education, jointly sponsored by Society for Research in Nursing Education and the National Forum on Computers in Health Care, National League for Nursing, New York, NY.
- Grobe, S. J. (1988, April). Invited Paper: *Future priorities for health care research*. Epsilon Theta Chapter of Sigma Theta Tau, Austin, TX.
- Grobe, S. J. (1988, February). Invited Keynote Address: *The computer as a tool in nursing practice: What every graduate needs to know*. Southern Regional Education Board Conference on Computers, Atlanta, GA.
- Grobe, S. J. (1987, June). Invited Address: *Nursing informatics competencies for nurse researchers and nurse educators: A proposal*. International Medical Informatics Association, Stockholm, Sweden.
- Grobe, S. J. (1987, March). Invited Address: *Professional practice: Integrating technological and educational forces*. National League for Nursing Computer Forum, Vanderbilt University School of Nursing, and the Hospital Corporation of America, Nashville, TN.

- Grobe, S. J. (1986, November). Invited address: *Incorporating high technology in nursing education*. National League for Nursing, Third National Conference on Nursing Education, New Orleans, LA.
- Grobe, S. J. (1986, October). Invited Address: Computer technology: Implications for nursing education and research. University of Ottawa, Canada.
- Grobe, S. J. (1986, June). Invited Address: *Computer use in nursing--present and future*. Veteran's Administration Nursing Service Administrators' Breakfast, Los Angeles, CA.
- Grobe, S. J. (1986, October). Keynote Address: *The impact of computers on nursing*. Conference on Computers, Ohio State University, Columbus, OH.
- Grobe, S. J. (1986, April). Keynote Address: *Nursing informatics*. Sigma Theta Tau Research Day, University of Pittsburgh, PA.
- Grobe, S. J. (1986, April). Keynote Address: *Impact of computers on nursing*. Alpha Theta Chapter of Sigma Theta Tau, Adelphi University, Garden City, NY.
- Grobe, S. J. (1986, March). Keynote Address: *Nursing in the age of computer technology*. Third Annual Computers in Nursing Conference, University of Southern California Institute for Continuing Education and School of Postgraduate Medicine, Los Angeles, CA.
- Grobe, S. J. (1985, November). Invited Tutorial: *Developing nursing CAI software*. Symposium on Computer Applications in Medical Care, Washington, DC.
- Grobe, S. J. (1985, September). Keynote Address: *Preparing faculty for computer use in nursing practice and nursing education*. University of Arkansas, Fayetteville, AK.
- Grobe, S. J. (1985, June). Invited summer faculty: *Computers in nursing*. Summer Computer Institute, Louisiana Tech University, Ruston, LA.
- Grobe, S. J. (1984, December). Invited Paper: *Nursing education and computers: The future is now*. National League for Nursing Education Conference, Philadelphia, PA.
- Grobe, S. J. (1984, November). Invited Tutorial: *Authoring systems' use in health professionals education*. Symposium on Computer Applications in Medical Care, Baltimore, MD.
- Grobe, S. J. (1984, June). Invited Paper: *CAI: Challenges and choices*. American Nurses Association Biennial Convention, New Orleans, LA.
- Grobe, S. J. (1983, June). Invited Paper: *Computer assisted instruction: An alternative*. National Institutes of Health, Fourth Annual Conference on Computers in Nursing. Bethesda, MD.
- Grobe, S. J. (1983, March). Conference organizer and presenter: *CAI and nursing education*. The University of Texas at Austin School of Nursing, Department of Continuing Education, (200+registrants participated from most areas of the U.S.), Austin, TX.

University Service

Member: Graduate School Committee for University Fellowship Review, 2003-2004. Guest Lectures: Faculty of Library and Information science (2002); Honors Course on

Technology and Health Care (2002, 2003).

Member: Study Abroad Committee, 2002-2003.

Co-Chair: Evaluative Committee for Administration of Dean Sands, 2000-2001.

Member: Information Technology Coordinating Committee, 1999-2004.

Member: Texas Theme Committee of the Office of the President, 1997-1998.

Member: Consultative Committee to the President on Budget, 1996-1999.

Member: University of Texas Advisory Committee, The Texas Poll, 1994-1998.

Member: Research Committee of the General Faculty. 1993-1996.

Member: Consultative Committee on the Vice President for Research, 1994.

Member: Ad Hoc Committee to Advise the President and Examine Indirect Costs Proposal, 1994-1995.

School of Nursing Service

Director, Community Women's Wellness Center (no cost contribution of 10-20% SJG's time for 12 months); very difficult to raise \$ for services from sponsors - therefore I *chose to take no salary* for SJG for 10-20% effort from 1998-2005.

Chair, Community Health and Nursing Systems Division (2000-2002)

Member, Division Chairs Committee (2000-2002)

Member, Graduate Admissions and Progression Committee (2000-2002; 2003-2005)

Member, School Advisory Committee (2000-2001); Study Abroad Committee (2000-2002)

University Library Liaison (1997-2004)

Member, GSC, Task Force on Doctoral Studies (1997); Dissertation Award Committee (1998-1999; 1999-2000; 2001-2002)

Chair, Research Committee (1990-1996)

Chair, Departmental Review Committee (1989-1996); Member, Human Subjects Review (2002-2004; 2005-2007)

Chair, Executive Committee (1996-2000)

Member, Executive Committee (1993-2007)

Member, Graduate Studies Committee (1986-2007)

Member, Dean's Advisory Committee (1994-1996; 2000-2002)

Member, Nominations Committee (2002-2004); Chair (2003-2004)

Member: Dissertation Committee: T. Harvey (2004, Clark, chair)

Member, DQE Committee (Turpin, 1998; Ashcraft, 2000; et al...)

Chair, Dissertation Committee, K. Craig (2004)

Chair, Dissertation Committee, S. Liou (2007)

Independent Study Courses:

too numerous to list

Faculty Preceptor- Graduate, Undergraduate and Prenursing students:

Program Planning and Evaluation (2-4 students per semr @ CWWC) 1998-2002

SHINE Students (5-12 students per semester @ CWWC) 1998-2005

Business School Students: BA program (1) Fall 2002; MBA program (2) Fall 2002

Other Service:

Chaired NI-94 in San Antonio Texas. *Funds generated* were used to:

- publish 'Nursing Informatics-the Infrastructure for Quality Improvement' (\$20,000).
- establish an annual award for best graduate student paper at AMIA meetings (\$25,000).
- establish UT Austin 'Nursing Systems' Graduate Fellowship (~\$65,000).

Dissertation/Thesis Supervisor:

- Patricia M. Pierce, 1981. Hospital and Supplemental Agency Employed Nurses: A Comparison of Role Orientation, Accountability and Descriptive Variables.
- Dorothy A. Chesley, 1982. Selected Factors Which Influence Head Nurses' Decisions About Reporting Unprofessional Conduct of a Colleague.
- Nancy Meehan (Longcrier), 1982. A Comparison of two Computer-based Interactive Videotapes to Examine Conceptual Understanding by Exploring Cognitive Levels of Development in Baccalaureate Nursing Students.
- Joanne M. Black, 1983. Information Seeking and Information Using Behaviours of Nurses in Clinical Practice as Related to Cognitive Style.
- Brenda S. Jackson, 1984. Locus of Control, Field Independence/Dependence and Learning Activity Preference of Registered Nurses in Critical Care Units.
- Carole A. Gassert, 1988. Development of a Nursing Informatics Model: A Description of Nursing Elements Needed to Obtain Essential Data for Deciding About Nursing Information Systems.
- Becky Jane Christian, 1989. Family Adaptation to Childhood Chronic Illness: Family Coping Style, Family Relationships, and Family Coping Status Implications for Nursing.
- Mary R. Hassett, 1990. Differences in Attitude toward Computer-Based Video Instruction and Learner Control Choices made by Baccalaureate Nursing Students of Sensing and Intuitive Psychological type.
- Grace A. Willard, 1990. Development of an Instrument to Measure the Functional Status of Hospitalized Patients.
- Marsha E. Fonteyn, 1991. A Descriptive Analysis of Expert Critical Care Nurses' Clinical Reasoning.
- Dianne Jean Tison, 1992. Loneliness and Functions of Television Viewing in Older Adults.
- Carolyn S. Crow, 1993. An Exploration of Relationships among Children's Pain Perspectives, Cognitive Development, Previous Pain Experiences, and Anxiety: Implications for Nursing.
- Linda Carole Hughes, 1993 (co-chair with Hall). Relationships among the Organizational Characteristics of Baccalaureate Schools of Nursing and the Student-Perceived Organizational Climate for Caring.

Julie Fine, 1997. A Descriptive Analysis of the Clinical Reasoning of Expert Labor and Delivery Nurses.

Patricia Turpin, 2000. Information Needs Across Settings: The Pursuit of Continuity of Patient Care.

- Alyce Ashcraft, 2001. The Clinical Reasoning of Expert Acute Care Registered Nurses in Pre-Cardiopulmonary Arrest Events.
- Kathleen Keppler Rowe, 2004. Development and Psychometric Properties of a Self- Efficacy to Walk for Health Scale for use with Midlife and Older, low-income African American Women. (formerly K. Craig)
- Shwu-Ru Liou, 2007. The Relationships between Collectivist Orientation, Perception of Practice Environment, Organizational Commitment, and Intention to Leave Current Job among Asian Nurses Working in the U. S. (Co-chair with Eun Ok Im)

Revised 4/2014 (SJG)