

Curriculum Vitae

NAME

Donna M. Zucker

POSITION TITLE

Associate Professor

EDUCATION

The Charles E. Gregory School of Nursing
Perth Amboy, NJ

Diploma, 1971 - Nursing

Mundelein College/Loyola University
Chicago, IL

B.S. 1980 - Biology

University of Massachusetts, Amherst, MA

M.S. 1990 - Nursing

University of Rhode Island, Kingston, RI

Ph.D. 1999 - Nursing

RESEARCH AND PROFESSIONAL EXPERIENCE

March 12, 2007 – Associate Professor School of Nursing, University of Massachusetts Amherst.

Fall 2005 – present Director, RN to BS Online Track, School of Nursing, University of Massachusetts, Amherst.

May 14-25, 2001 and May 13-24, 2002 - University of Pennsylvania School of Nursing Center for Professional Development/LifeLong Learning. Completion of the Summer Nursing Research Institute, Philadelphia, PA

Fall 2001 to present - Assistant Professor, School of Nursing, University of Massachusetts, Amherst, MA.

Fall 1997 - Fall 1999- Research Coordinator: Protocol R96-419: Intron A + Ribavirin for Treatment of patients with Interferon-Refractory or Interferon Relapsed Chronic Hepatitis C. UMASS Medical Center and Schering -Plough - Co-Principal Investigators. (Grant Funded)

Winter 1997- May 2001 - Program Coordinator, RN/BS and Second Bachelor Pathways, School of Nursing, University of Massachusetts, Amherst, MA

Fall 1990- May 2001 - Clinical Assistant Professor, School of Nursing, University of Massachusetts, Amherst, MA

Summer 1994-Spring 1996 - Instructor in Nursing, Cardiac Subspecialty, Graduate School of Nursing, University of Massachusetts Medical Center, Worcester, MA. (Grant Funded Position)

1993-1994 - Research Assistant, Graduate College of Nursing, University of Rhode Island, Principal Investigator, Marlene DuFault, Ph.D.

1992-1993 - Research Assistant, Graduate College of Nursing, University of Rhode Island, Principal Investigator, H. Suzie Kim, Ph.D.

1986-1988 - Nursing Director, Hampshire Heart and Health Center, Northampton, MA

GRANTS/HONORS

November, 2006. Hepatitis C Update Lecture. \$500. Valaent Pharmaceuticals. Awarded \$500.

July, 2006. Hepatitis C education for healthcare providers at Tapestry Health. \$8,000. Applied. Awarded \$8,000.

June, 2006. Roche Pharmaceuticals, Mobile HCV Testing and Screening for HCV. \$10,000. Applied, Awarded \$9154.

April, 2006. Collaborative Biomedical Research Program. University of Massachusetts/Baystate Health Systems. Biofeedback for Fecal Incontinence in Rectal Cancer Patients. \$21,687. Reapplied. \$5,000 awarded.

February, 2006. National Institutes of Health. AREA Grant (R-15), An Intervention to Reduce Symptoms in Hepatitis C. Donna M. Zucker, PI, \$ 228,252 (three years). Reapplied. Not funded

December, 2005. Intermune, Inc. "Update on Hepatitis C Management in the Correctional Setting." \$1000.

November, 2005. Integrated Therapeutics Corp, Schering Plough. Educational Funds, Peer -Education - Hampshire County Jail. , \$2500.

October, 2005. Society of Gastroenterology Nurses and Associates, Inc. Research Grant Award, \$2500, "Peer Education for Hepatitis C Prevention."

October, 2005. Collaborative Biomedical Research Program. University of Massachusetts/Baystate Health Systems. Biofeedback for Fecal Incontinence in Rectal Cancer Patients. \$24, 989. Applied, not funded.

September, 2005. Roche Pharmaceuticals. Unrestricted Educational Grant for Harm Reduction Manual, \$3800.

April 2005. Schering Plough Corporation. Feasibility Study: Exercise as an Intervention in HCV Patients Receiving Pegylated Interferon & Ribavirin in Combination. Donna M. Zucker, PI, \$29,176.99. Applied, not funded.

May, 2004. College Outstanding Teacher Award, University of Massachusetts School of Nursing.

January, 2004. National Institutes of Health. AREA Grant (R-15), An Intervention to Reduce Symptoms in Hepatitis C. Donna M. Zucker, PI, \$ 226,899 (three years).Applied, not funded.

July, 2003. Centers for Disease Control and Prevention, Cooperative Agreement to Develop, Implement, and Evaluate Viral Hepatitis Education and Training. Donna M. Zucker, PI, \$196,132. (first year), \$899,695 (5 years) Approved, not funded.

December 2002 – University of Massachusetts Faculty Travel and Conference Grant. Paper presentation at the University of Hawaii, International Conference of Arts and Humanities, January 2003. “Plato’s cave: Dialogue Across the Disciplines.” \$1000.

December, 2002 – Roche Pharmaceuticals, \$1000 unrestricted educational award for hepatitis C support groups.

June 14, 2002 - Sigma Theta Tau International Information Technology for Knowledge Advancement Award, Chapter Leader Academy, Indianapolis, IN. “CD for Online Faculty Orientation.”

June, 2002 – Roche Pharmaceuticals, \$1500 unrestricted educational award for hepatitis C support groups.

October 31, 2001 - Outstanding Continuing Education Faculty Award - University Continuing Education Association, New England Annual Conference, Falmouth, MA.

October, 2001 - University of Pennsylvania Summer Nursing Research Institute, "Adherence to Treatment in Women with Hepatitis C." Donna Zucker, Principal Investigator. Prime Grant No.3 - P30-NR05042-02S1- \$4,551.95.

August, 2001 -Professional Development Grant, University of Massachusetts. "Online Instruction Fellows Program." Principal Investigators: Mei-Yau Shih, Center for teaching; Martha Stassan, Office for Academic Planning and Assessment; David Hart, Center for Computer - Based Instructional technology; Kevin Aiken, Director of Continuing Education. Senior Fellows and Co-Chairs: **Donna M. Zucker**; Nursing and Robert Feldman, Psychology. Funded: \$18,000.

June, 2001 - Joseph P. Healey Endowment Grant, University of Massachusetts, Amherst, "An Exercise Intervention to Prevent Hepatitis -Related Fatigue." Donna Zucker, Principal Investigator. Funded \$8098.

September 1, 2000- August 31, 2001. TEACHnology Fellowship. Center for Teaching, University of Massachusetts, Amherst, MA .

September, 1999 - School of Nursing, Isenberg School of Management, and School of Public Health Sciences, "A Three-School Proposal for Offering Multiple Professional Degrees with Online Access", eCollege.com, Kevin Aiken/Craig Dreeszen, Principal

Investigators, Division of Continuing Education (CE); Additional investigators, Gary Moore/Kathryn Tracy, School of Public Health Sciences, M. Christine King, Josephine Ryan and **Donna Zucker**, School of Nursing; Eric Berkowitz, School of Management, University of Massachusetts, Amherst. Funded: \$207,000 .

February 1998 - Faculty Research Travel Grant - University of Massachusetts, Amherst, MA - "Case Study Methodology", International Qualitative Research Conference, Vancouver, Canada, Funded \$600.00

December 1997 - University of Massachusetts, Amherst. Nominated Distinguished Teacher of the Year.

May 1995 - Sigma Theta Tau, Delta Upsilon - at- Large - Research Award, \$600.00.

May 1994 - Sigma Theta Tau, Beta Zeta Chapter, Scholarship Award, \$400.00.

September 1992- May 1994 - Research Assistantship, University of Rhode Island, College of Nursing, \$8,000.

April, 1992, Massachusetts/Rhode Island League for Nursing, Scholarship Award, \$250.00

May 1989 - Sigma Theta Tau, Beta Zeta Chapter, Research Award, \$300.00.

PUBLICATIONS

Kim, D., Kim, H.S., Schwartz-Barcott, D. & **Zucker, D.** (2006). The nature of hope in hospitalized chronically ill patients. *International Journal of Nursing Studies*, 43:547-556.

Zucker, D.M. How to do case study research. In M. Garner, B. Kawulich & C. Wagner. (Eds.). *Teaching Research Methods in the Humanities and Social Sciences*. Williston, VT: Ashgate Publishing.

Koerbel, L & **Zucker, D.M.** (2007). The suitability of mindfulness-based stress reduction for chronic hepatitis C. *Journal of Holistic Nursing*, 25(4). In press.

Zucker, D.M. (2006). A case of health disparity: Treatment issues in women with hepatitis C. *Gastroenterology Nursing*, 29 (2), 137-141.

Gapinski, M & Zucker, D. M. (2005). Review of the literature: Factors influencing the development of a hepatitis C exercise protocol. *Gastroenterology Nursing*, 28(3), S10-S18.

Zucker, D.M. & Borg, D. (2005). Plato's Cave and Aristotle's Games: Dialogues

Across the Disciplines. *Journal of Nursing Philosophy*, 6(2), 144-147.

Jacelon, C.J., Zucker, D.M., Stacciarini, J.M. & Henneman, E.A. (2003). Peer mentoring for tenure-track faculty. *Journal of Professional Nursing*, 19(6), 335-338..

Zucker, D. (2003). Relapse in Hepatitis C: A Case Study. *Clinical Excellence for Nurse Practitioners*, Vol. 7(3), 53-59.

Zucker, D. & Asselin, M. (2003). Migrating to the web: The transformation of a traditional distance learning program. *The Journal of Continuing Education in Nursing*, 34(2), 86-89.

Zucker, D. (2002). Chronic heart disease: An approach for intervention. *Rehabilitation Nursing*, 27(5), 187-191; 198.

Hunter, A., Lusardi, P., Zucker, D., Jacelon, C., & Chandler, G. (2002). Making meaning: The creative component in qualitative research. *Qualitative Health Research*, 12(3), 388-398.

Zucker, D. & Miller, B. (2001). Assessment of side effects in patients with chronic hepatitis C receiving combination therapy. *Gastroenterology Nursing*, 24(4), 1-5.

Zucker, D. (2001). Using case study methodology in nursing research. *The Qualitative Report*, 6(2), (<http://www.nova.edu/ssss/OR/QR6-2/zucker.html>)

Zucker, D. (2000). Depicting death: Lessons on writing and professional development in nursing. *Journal of Nursing Education*, 39(3), 142-144.

Simms, K. & Zucker, D. (1999). Smoking Cessation. In, N. Jairath, (Ed), *Coronary heart disease and risk factor management. A nursing perspective*. Philadelphia: W.B. Saunders.

Zucker, D. (1988). Cardiac rehabilitation and third party reimbursement. *Nursing Management*, 19(4), 64G-H.

REVIEWER

Reviewer for *Journal of Gastroenterology and Hepatology*, 2006-2007.

Reviewer for Research Proposal and Grants, *Society for Gastroenterology Nurses and Associates*, 2007.

PRESENTATIONS

Zucker, D.M., Rigali, C. & Helin, J. (2007). Podium Paper. *Developing Research Capacity in the Community: Hepatitis C Prevention*. Beta Zeta At Large

Chapter, Sigma Theta Tau Int'l. Scholarship Day, April 11, 2007, Easthampton, MA.

Zucker, D.M. & Rigali, C. (2007) Podium Paper. *A Model Collaboration: Umass Amherst School of Nursing and the Hampshire Sheriff's Office*. Academic and Health Policy Correctional Health Conference, March 30, 2007, Quincy, MA.

Zucker, D.M. (2006). Poster. Award of Distinction, Hepatitis C Prevention in a County Correctional Facility. 56th Annual Meeting of the American Association for the Study of Liver Disease, November 11-15, San Francisco, CA.

Zucker, D.M., Esrick, L., Grohman, B., Henson, A., Helin, J. (2006). Podium Paper: Hepatitis C prevention in a county correctional facility. 33rd Annual Course Society of gastroenterology Nurses and Associates, May 19-23, 2006, San Antonio, TX.

Zucker, D.M., Patterson, M., Baggerly, J. & Jacelon, C.J. (2005). Poster Symposium: Case Study Method in Nursing Science. Eastern Nursing Research Society, 17th Annual Scientific Sessions, April 7-9, 2005, New York, New York.

Zucker, D.M. (2005). Podium Paper: *An Exercise Intervention to Prevent Hepatitis-Related Fatigue*. Eastern Nursing Research Society, 17th Annual Scientific Sessions, April 7-9, 2005, New York, New York.

Zucker, D. M. (2004). Poster Presentation. *An Exercise Intervention to Prevent Hepatitis-Related Fatigue*. Presented at the 55th Annual Meeting of the American Association for the Study of Liver Disease, October 29-November 2, 2004, Boston, MA:

Zucker, D.M., Jacelon, C.J., Stacciarini, J.M. & Henneman, E.A. (2004). *Peer-Mentoring for Tenure-Track Faculty*. Poster Presentation. The 12th Annual Conference for Nurse Educators in Practice Settings and Schools. May 24-26, Wentworth by the Sea-Newcastle, NH

Zucker, D. (2003). *Hepatitis C: A Program of Research*. Podium Paper. The 37th Biennial Convention Scientific Sessions, Sigma Theta Tau International November 3, 2003, Toronto, CA.

Zucker, D. (2003). *Treatment Issues in Women with Hepatitis C*. Paper presented at the Eastern Nursing Research Society Annual Scientific Sessions, March 28, 2003, Yale University, New Haven, CT.

Zucker, D. (2003). *Enhancing Teaching and Learning with Technology*. Paper presented at the Inauguration of John V. Lombardi, Academic Symposia, University of Massachusetts, Amherst, February 6, 2003.

Zucker, D. & Borg, D. *Plato's Cave: Dialogue Across Disciplines*. Paper presented at the Annual International Arts and Humanities Conference, Honolulu, Hawaii, January 12, 2003.

Zucker, D. *Getting Your Writing Published*. Workshop presented to Study Coordinators supported by Integrated Therapeutics Group, Inc., A subsidiary of Schering Plough. April 27, 2002, Newton Marriott. 4 Nursing CEUs offered.

Zucker, D. *"Sides on Combo": Relapse in Hepatitis C*. Paper Presentation. Sigma Theta Tau, Beta Zeta Chapter, Annual Research Day Conference. April 10, 2002, The Delaney House, Holyoke, MA.

Zucker, D. *Adherence to Treatment in Women with Hepatitis C*. Poster Presentation. Fourteenth Annual Scientific Session of the Eastern Nursing Research Society. March 21-23, 2002. The Pennsylvania State University, State College, PA

Zucker, D. *An Exercise Intervention to Prevent Hepatitis - Related Fatigue*. Poster Presentation. Fourteenth Annual Scientific Session of the Eastern Nursing Research Society. March 21-23, 2002. The Pennsylvania State University, State College, PA

Zucker, D. *Why Bother? Can Technology Truly Enhance Learning?* Panelist, University of Massachusetts Instructional Technology Council and the Office of the Vice Provost for Instructional Technology, December 17, 2002. UMass Amherst, Faculty Forum.

Zucker, D. Panel speaker on *Migrating an Online Program to the Web. Technologies to Enhance Nursing Collaboration in Education*. College of Health Professions, Center for Public Health Research and Health Promotion, UMass, Lowell, October 12, 2002.

Zucker, D. *Walk-in Clinic for Larger Chapters*. Leadership Session, 36th Biennial Convention, Sigma Theta Tau International. Indianapolis, IN, November 4th, 2001. Workshop presentation.

Zucker, D. *Assessment of Side Effects in patients with Hepatitis C Receiving Combination Therapy*. Paper presented at The 13th Annual Scientific Session of the Eastern Nursing Research Society, April 2, 2001, Atlantic City, NJ.

Zucker, D. *Side Effects in Patients with Hepatitis C receiving Combination Therapy: A Secondary Analysis and Implications for Nursing Practice*. Paper presented at Beta Zeta Chapter, Research Day, March 28, 2001, Northampton, MA.

Zucker, D. & Zucker, G. *Side Effects in Patients with Hepatitis C Receiving Combination Therapy: A Secondary Analysis and Implications for Nursing Practice*. Poster presented at the Schering Hepatitis Investigators Network, February 8, 2001, Orlando FL.

Zucker, D. & Miller, B. *Symptom Assessment in Patients with Hepatitis C*

Receiving Combination Therapy. Poster presented at the Eastern Nursing Research Society, April 1, 2000, Viking Hotel, Newport, RI.

Zucker, D. *Two Contrasting Case Studies of Chronic Coronary Heart Disease.* Paper presentation at the Annual Research Day, Beta Zeta Chapter, AIC Honor Society of Nursing and Lambda Xi Chapters, Sigma Theta Tau, International, April 5, 2000, Inn at Northampton, Northampton, MA .

Zucker, D. *The Experience of Living with Chronic Coronary Heart Disease after 1985.* Poster presentation at the 11th International Nursing Research Congress - June 26, 1999 - London, England.

Zucker, D. *The Conceptual Process: Thinking Theoretically*, a paper presented as part of a symposium entitled, "The Process of Finding meaning in Qualitative Data: From Field Notes to Understanding." Advances in Qualitative Methods Conference, University of Alberta, Edmonton, Alberta. February 18-20, 1999.

Zucker, D. *The Conceptual Process: Thinking Theoretically*, a paper presented as part of a symposium entitled, "Research as a Creative Process: From Data Saturation to Illumination." Eastern Nursing Research Society, 11th Annual Scientific Sessions, NYU Division of Nursing, New York, NY. April 9-11, 1999.

Zucker, D. *The Case Study as Research.* The Fourth International Multidisciplinary Qualitative Health Research Conference. School of Nursing, University of British Columbia, Vancouver, Canada. February 19-21, 1998.

Zucker, D., Esposito, M., & Mott, S. *Research Information Exchange Poster: Research by Students.* University of Rhode Island College of Nursing. The 10th Annual Scientific Sessions of the Eastern Nursing research Society, Rochester, NY. April 23-25, 1998.

UNPUBLISHED RESEARCH PAPERS/PROGRAMS OF RESEARCH

Zucker, D. (1999). Two contrasting cases of men's experiences with chronic coronary heart disease post 1985. Unpublished doctoral dissertation, University of Rhode Island College of Nursing, March 5, 1999.

The University of Rhode Island College of Nursing, A Transcultural Study of Hope. Data collection survey using Q-sort methodology. Roger Williams Hospital, Providence, RI, and UMass Medical Center, Worcester, MA 1995-1996.

Roger Williams Hospital and the University of Rhode Island College of Nursing, Improving Pain Management Outcomes. Pre-test data study group, Providence, RI, March 1992-1993.

Senior Baccalaureate Nursing Student Community Health Aggregate Practicum, University of Massachusetts School of Nursing. Assessment of Cardiac Health in the

First Grade, January - May, 1991.

Zucker, D. (1990). Relationship between post myocardial infarction patients' perceived barriers to exercise and their completion of a three-month outpatient exercise program. Unpublished Master's thesis, The University of Massachusetts School of Nursing, Amherst, MA.

Honors Research, Rush-Presbyterian-St. Luke's Medical Center, Department of Cardiac Physiology, Dissociation by Quinidine of Quabain from Dog Brain (Na-K) ATPase. Dr. C. Hedgevary, MD, PhD, Principal Investigator, Chicago, IL, June 1980.

STUDENT MENTORING

Dissertation Defenses:

Chair: Patricia Bruckenthal, May 2004. *Practitioner Characteristics Associated with Psychosocial Care for Patients with Fibromyalgia.*

Chair: Corrine Jurgens, April 2003. *Somatic Awareness, Uncertainty, and Delay in Care-Seeking in Acute Heart Failure.*

Graduate Student Research Seminar:

Advisor: Ann Marie Wozniak, March 2005. *Health Promotion in the Hampshire County Jail: Program Evaluation.*

Advisor: Paul Posnik, April, 2005. *Hepatitis C Education in the Outpatient Veterans Administration Substance Abuse Group.*

Advisor: Mabel Charron, April 2004. *Data Analysis: Exercise as an Intervention for Hepatitis C.*

Advisor: Deborah Stone, April 2004. *Development of a Hepatitis C Website.*

Advisor: Mariam Salahou, April 2004. *Treatment Issues in Women with Hepatitis C.*

Advisor: Mary Ann Gapinski, December, 2003. *Review of the literature: Factors influencing the development of a hepatitis C exercise protocol.*

Undergraduate Honors

Advisor: Brianna Grohman, April 27, 2006, Commonwealth College Honors Thesis. "How jail affects health: Exploring inmates' perspectives through focus group interviewing."

Advisor: Melissa Mathews, May 9, 2006, Commonwealth College Honors Thesis.
“Barriers and facilitators for BSN prepared nurses in their pursuit of graduate education in nursing.”

Advisor: Emily Barton, April 2001: *Nutrition for a Healthy Heart*. Honor’s Project.

PROFESSIONAL AFFILIATIONS

American Associate of the Study of Liver Disease -
Associate Member 2003.
AASLD Education Committee Member 2003-2005.

Eastern Nursing Research Society, active member since 1991
Member Membership Committee 2007-2009

Massachusetts Hepatitis C Coalition –
Member, Since 2002.
Steering Committee Member 2005-2006

Massachusetts Public Health Association –
Regional Committee Member Since 2004

Massachusetts Tobacco Control Program: Health Care Provider Smoking Intervention Training, 1994.

The Tobacco Education Group and Tobacco Awareness Program/Trainer Education, 1996

Sigma Theta Tau, International Honor Society for Nursing
Eligibility Committee 2002-2006
Member Involvement 2004-2005
Counselor, Beta Zeta Chapter, 2002-2004
Region 15 Mentor, Fall 2001-Fall 2003
Beta Zeta Chapter, Chair, Finance Committee; Past Treasurer
Region V Coordinator, 1997-1999; re-elected 1999-2001
International Finance Committee, member 1996-1997

Society for Gastroenterology Nurses and Associates,
Member 2004-present.

LICENSURE and CERTIFICATION

Massachusetts Registry of Nursing - License #162369

OTHER

Town Meeting Member, Amherst, MA. 2—6-2006-2009.