

Curriculum Vitae
Vivian K. Wong, RN, CNS, CWON, PhD
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EDUCATION:

Institution	Date	Education program
University of California San Francisco, San Francisco, California	2005	PhD
Emory University, Atlanta, Georgia	1991	Wound, ostomy, & continence nursing certification
University of Florida, Gainesville, Florida	1990	MSN
University of Texas at Arlington, Arlington, Texas	1986	BSN
Government Hospitals, School of General Nursing, Hong Kong	1982	Diploma in Nursing

CURRENT CERTIFICATIONS & LICENSURE:

- Certified Wound & Ostomy Care Nurse (CWON)
- Certified Clinical Nurse Specialist # 1110
- California RN license # 459744

PROFESSIONAL MEMBERSHIP:

- 2006 – present Sigma Theta Tau Nursing Honor Society - Alpha Gamma Chapter
- 2004 – present Asian American Pacific Islander Nurses Association
- 2004 – present National Coalition of Ethnic Minority Nurse Association
- 1991 – present Wound, Ostomy, and Continence Nurses Society

TEACHING EXPERIENCE:

- 9/2005 – present Associate Professor: San Jose State University, School of Nursing
- 2003 – 2005
 - Instructor for the Fine Arts Mini-Experience (FAME) program at the local school (Fremont, California)
- 1990 – 2000 Washington Hospital (Fremont, California)
 - BLS Instructor: BLS re-certification for the nursing staff.
 - Competency-based orientation instructor for new nursing personnel. Developed curriculum in support of the competency-based program and competency evaluation.
 - Designed and provided continuing staff education.
 - Mentored new graduate nurses in the internship program as well as new clinical nurse specialists.

CLINICAL EXPERIENCE:

- 1990 – 2000 Washington Hospital (Fremont, California)
 - Clinical Nurse Specialist, medical & surgical nursing services. Clinical consultant in wound, ostomy, and continence care with referral base of physicians (90%) and nurses (10%). Wound care program creator and coordinator.

- Pressure ulcer prevention program coordinator: planned and implemented transition to evidence-based pressure-reduction equipment & supplies, standardized protocols and practices for acquisition of specialty care beds based on evidence and financial resources.
 - Nurse leader within the organization with multiple committee and leader responsibilities.
 - Clinical subject matter expert on the insertion, care of, repair of and removal of Peripherally Inserted Central Catheter (PICC) lines.
- 1987 – 1990 Monroe Regional Medical Center (Ocala, Florida)
 - Med/surg nurse, nurse mentor
- 1986 – 1987 Grant Center Hospital for Children (Citra, Florida)
 - Psychiatric staff nurse for the children’s program
- 1982 – 1983 Queen Mary Hospital (Hong Kong, China)
 - Surgical staff nurse

SCHOLARLY AND PROFESSIONAL ACTIVITIES

Grants and Awards

- 5/2009 – 6/2010 CASA Research Incentive Grant \$25,000
- 9/2006 - 6/2007 Junior Faculty Career Development Grant - 0.2 release time for one semester & \$1,000
- 12/2005 – 8/2006 CSU Research Pair Grant \$7,035
- 9/2002 - 9/2006 Individual National Research Service Award (NRSA) from the National Institute of Health – 4-year pre-doctoral funding.
- 4/2004 – 3/2005 Graduate Student Research Award \$2,000 from UCSF Graduate Division.
- 11/2004 – 11/2005 2004 American Nurses Foundation Grant - \$3,500
- 3/2005 2005 National Coalition of Ethnic Minority Nurse Association (NCEMNA) Mentee Award
- 8/2002 Scholarship from the Wound, Ostomy, and Continence Nurses Society (WOCN) – \$1,500
- 4/1991 Scholarship from WOCN - \$1,000

Honors

- 2006 Virginia Kelley Scholar: American Nurses Foundation
- 1997 Nurse of the Year, Washington Hospital, Fremont, CA
- 1990 Award of Nursing Excellence, Munroe Regional Medical Center, Ocala, FL
- 1989 Med/Surg nursing employee of the month, Munroe Regional Medical Center, Ocala, FL

Publications

- Wong, V. K. (2011). Skin blood flow response to 2-hour repositioning in the long-term care residents: A pilot study. *Journal of Wound, Ostomy and Continence Nursing*, 28(5), 529-537.
- Wong, V. K., Stotts, N. A., Hopf, H. W., Dowling, G. A., & Froelicher, E. S. (2011). Changes in temperature of heel skin under pressure in hip surgery patients. *Advances in Skin & Wound Care*, 24(12), 562-570.
- Nguyen, E. E., Connolly, P. M., Wong, V. (2010). Medication safety initiative in reducing medication errors. *Journal of Nursing Care Quality*, 25(3), 224-230.
- Stuenkel, D. L. & Wong, V. K. (2009). Stigma. In P.D. Larsen & I. M. Lubkin (Eds.), *Chronic illness: Impact and intervention* (7th ed.), Boston: Jones and Bartlett.

- Wong, V. K., Stotts, N. A., Hopf, H.W, Froelicher, E. S, & Dowling, G. A. (2007). How heel oxygenation changes under pressure. *Wound Repair & Regeneration*, 15(6):786-94.
- Wong, V. K., & Stotts, N. A. (2003). Physiology and prevention of heel ulcers: The state of science. *Journal of Wound, Ostomy, & Continence Nursing*, 30(4), 191-198.
- Wong, V. K., & White, M. A. (2002). Family dynamics and health locus of control in adults with ostomies. *Journal of Wound, Ostomy, & Continence Nursing*, 29(1), 37-44.

Research Experiences

- 5/2009 – 6/2010 Principal investigator of the SJSU CASA Research Incentive Grant “How does Repositioning of the Body Affect Skin Blood Flow”.
- 4/2005 – 6/2007 Principal investigator of the CSU Research Pair Grant and the Junior Faculty Career Development Grant study “The Relationship of Heel Skin Oxygen Tension, Heel Skin Temperature, and External Pressure on Adults”
- 7/2004 – 6/2005 Research assistant at the University of California San Francisco (San Francisco, California):
 - 3/04 – 6/05 – RO1 grant “Supplemental Fluid and Collagen Deposition”, PI - Dr. Nancy Stotts. Role: subject recruitment.
 - 2/03 – 2/04 – Advancement of Chronic Wound Care Program funded by Briston-Meyers Squibb Foundation. Role: subject screening, recruitment, data collection, and chart review.
 - 9/02 – 12/02 – Gerontology research program, funded by the John A. Hartford Center of Geriatric Excellence. Role: trainee in grant writing and gerontology literature review.
 - 7/04-12/05 – RO1 grant “Chinese Community Smoking Cessation”, PI - Dr. Candice Wong. Role: follow up phone interviews at the 6-month and 12-month time frames.
- 1990 – 2000 Clinical Nurse Specialist at Washington Hospital (Fremont, California)
 - Coordinated and assisted in the conduction of pressure ulcer prevalence studies.
 - Developed and implemented a number of quality assurance projects.
- 1990 Conducted a study on “Family Dynamics and Health Locus of Control in Families of Adults with and without an Ostomy” in partial fulfillment of the master’s degree in nursing at the University of Florida, Gainesville (Gainesville, Florida).

Presentations

- 10/2011 Invited presentation at the Valley Foundation School of Nursing’s Fall Faculty Retreat (San Jose, California)
 - New techniques for gnarly wounds
- 1/2011 Poster presentation at the South Bay Association of California Nurse Leaders Chapter Meeting (Mountain View, California)
 - How does skin blood flow respond to 2-hour repositioning? A pilot study
- 9/2010 Selected podium and poster presentation at the 25th Clinical Symposium on Advances in Skin & Wound Care (Orlando, Florida)
 - How does skin blood flow respond to 2-hour repositioning? A pilot study
- 8/2009 Invited company presentation at Macronix Microelectronics (Suzhou) Co. Ltd. (Suzhou, China)
 - H1N1 Infection – General information and prevention
- 10/2008 Podium presentation at the 2008 Research in Action Day (Burlingame, California)
 - Healthy community-dwelling adults have limited hemodynamic risk of heel pressure ulcers

- 4/2008 Poster presentation at the 21st Symposium on Advanced Wound Care and Wound Healing Society Meeting (San Diego, California)
 - Does external pressure affect heel skin oxygenation and heel skin temperature in healthy community-dwelling adults
- 3/2007 Poster presentation at the 20th Symposium on Advanced Wound Care and Wound Healing Society Meeting (Tampa, Florida)
 - Changes in heel skin temperature when hip surgery patients' heels are resting on the bed surface
- 5/2006 Podium presentation at the 22nd Annual Nursing Research Conference – DVA Sierra Pacific Nursing Research Consortium (Palo Alto, California)
 - What happens when heels are placed on the bed surface?
- 5/2006 Podium presentation at the 16th Annual Wound Healing Society Meeting and Exhibition (Scottsdale, Arizona)
 - How heel skin oxygenation changes under pressure
- 11/2005 Invited podium presentation at the Sigma Theta Tau International Research Program (San Francisco, California)
 - The relationship of heel skin oxygen tension and external pressure in adults undergoing hip surgery
- 5/2005 Poster presentations at the Western Institute of Nursing and at the Community of Scholars (San Francisco, California)
 - Is heel pressure ulcer risk in hip surgery patients more than unrelieved pressure?
- 3/2004 Podium presentation at the University of California Hospital Medical Center (San Francisco, California)
 - Physiology of wound healing
- 1990 – 2000 Washington Hospital (Fremont, California) - classes taught:
 - Vascular access: infusion ports and PICC care
 - Bowel and bladder – getting the control back; Ostomy care; Elimination care
 - Wound care management; Wound infection, research-based wound care
 - Computerized nursing care plan and order entry
 - Coronary artery disease (in open heart surgery class)
 - Antihypertensive therapy

Service to Professional Organizations

- 12/2002 - present Review manuscripts for the Journal of Wound, Ostomy, & Continence Nursing
- 8/2008 Reviewed podium and poster abstracts for the Center for Nursing Research & Innovation 2008 Research in Action Day
- 12/2007 Reviewed poster abstracts for the National Coalition of Ethnic Minority Nurse Associations 2008 conference
- 5/2006 Reviewed book chapters for Elsevier Publisher

Committee Service to the School of Nursing at San Jose State University

- 9/2009 – present Member of the Executive Committee
- 9/2008 – present Chairperson of the Program Evaluation & Research (PE & R) Committee
- 9/2009 – 12/2009 Acting Chairperson of the Ballot Committee
- 9/2008 – 5/2009 Acting director of the Institute for Nursing Research and Practice
- 1/2008 – 5/2008 Acting Chairperson of the PE & R Committee

- 9/2007 – present Member of the Curriculum Revision Task Force
- 1/2006 – present Content Expert in Medical-surgical Nursing
- 9/2006 – present Member of the Ballot Committee
- 9/2005 – present Member of Semester 5 Curriculum
- 9/2005 – 12/2007 Member of the PE & R Committee

Committee Service to the University at San Jose State University

- 9/2007 - present Member of the Social Sciences General Education Advisory Panel (GEAP)

Service to the Community

- 10/11 & 11/11 Supervising students to volunteer at the flu-shot clinic, Good Samaritan Hospital, San Jose.
- 11/2009 Supervising students to volunteer at the Valley Health Center Bascom (San Jose) to administer H1N1 vaccines to the public.