

Dr. Carolyn Yucha

From 2004-2017, I served as Dean of the School of Nursing at UNLV, a highly diverse university. During this time, we developed totally online asynchronous DNP and PhD programs in Nursing and a research support office with staff to assist with pre-award and post-award functions. From 2007-2016, I also served as Dean of the School of Allied Health, comprised of 3 departments: Physical Therapy, Kinesiology and Nutrition, and Health Physics (including body imaging programs). All of these programs earned or maintained accreditation with the appropriate agencies. In addition, we engaged in numerous strategic planning processes at both the college/school and university levels. During 2016-2017, I was appointed to Acting Vice President for Research and Economic Development for UNLV. In this role, I was responsible for the offices of Sponsored Programs, Research Integrity, Economic Development, and Undergraduate Research. In this temporary appointment, I was able to maintain the division's productivity while making difficult but needed decisions and changes to set up the permanent Vice President for success.

When I was planning to retire, I recommended a transition plan; UNLV hired a Dean for Allied Health Sciences in 2016 and a Dean for Nursing in 2018. This timing sequence allowed time to mentor the new Deans (both hired from outside UNLV). During retirement, I have traveled and continued my work as Editor of *Biological Research for Nursing*. I miss being able to make a difference and would like to return to a more impactful professional role.

I believe that every university's success lies in its Human Resources. The role of the Dean is to develop the faculty and staff and ensure that they have the resources to provide effective educational experiences for our students. One of the achievements that I am most proud of is the establishment of the Clinical Simulation Center of Las Vegas (<https://csclv.nevada.edu/>). This is a multi-professional, multi-institution center that we designed to share resources to better meet the teaching needs of two nursing schools and a medical school. Our ability to collaborate and work together was essential for the success of the CSCLV.

All health and human services programs are intimately involved with the surrounding community to provide clinical experiences and learning opportunities for their students while providing much needed health services, especially in low-income communities. Establishing such opportunities is complicated and requires collaboration and compromise, especially when considering pre-licensure programs and the associated legal and state requirements.

I have had a number of opportunities in my past to prepare a school or department for new leadership and am willing to make hard decisions, if necessary, to smooth the transition for new leadership. My organizational, leadership, and communication skills, coupled with my experience, make me an ideal candidate for this interim position. I would feel honored to be considered to assist the University of San Francisco during this time.

CAROLYN BARATTA YUCHA

WORK: Retired, Professor and Dean Emeritus, School of Nursing
University of Nevada, Las Vegas
4505 Maryland Parkway, Box 453018
Las Vegas, NV, 89154-3018

HOME: 3669 Via Certaldo Ave
Henderson, NV 89052
Phone: (702) 324-3632

LICENSURE/CERTIFICATION:
Nevada RN 45684
NLN Certified Nurse Educator

EDUCATION:

<u>Date</u>	<u>Institution</u>	<u>Field of Study</u>	<u>Degree</u>
1987	SUNY Upstate Medical University Syracuse, NY	Physiology	PhD, Dissertation: Bicarbonate Transport by the Amphibian Nephron
1982	Syracuse University, NY	Education (12 cr) Physics (8 cr)	--
1977	SUNY Buffalo, NY	Adult Health Nursing	MS, Thesis: The Effect of Intermittent Positive Pressure Breathing (IPPB) versus Blow Bottles in the Prevention of Postoperative Pulmonary Complications
1972	SUNY Albany, NY	Nursing	BS

EMPLOYMENT:

<u>Date</u>	<u>Position</u>	<u>Place</u>	<u>Major Duties</u>
2016 -2017	Acting Vice President for Research & Economic Development	UNLV, Las Vegas, NV	Lead and manage Division of Research & Economic Development
2007 - 2016	Dean	School of Allied Health Sciences, UNLV, Las Vegas, NV	Lead and manage School of Allied Health Sciences
2004 - 2017	Professor & Dean	School of Nursing UNLV, Las Vegas, NV	Lead and manage School of Nursing
2004-2005	Adjunct Professor	University of Florida	Mentor doctoral student
2002-2004	Professor	College of Nursing	Direct CON research program
1999-2002	Associate Professor	Gainesville, FL	Hypertension research
1999-2004	Associate Dean for Research		
1999-2004	Adjunct Associate Professor, Dept. of Physiology	University of Florida College of Nursing Gainesville, FL	
1998-1999	Graduate Lecturer in Nursing	University of Northern Colorado, Greeley, CO	Teach Pathophysiology on the WWW
1998	Nursing Doctorate Program Director	University of Colorado Health Sciences Center	Direct ND program

CAROLYN BARATTA YUCHA

		School of Nursing Denver, CO	
1996-1998	Associate Professor		Teach Anatomy & Physiology & Pathophysiology & do research
1990-1996	Assistant Professor		Teach Anatomy & Physiology & Pathophysiology & do research
1988-1990	Assistant to Director/Nurse Administrator, Clinical Research Center, and Research Assistant Professor	State University of NY Health Science Center, Department of Pharmacology Syracuse, NY	Nursing administration of 12 bed inpatient and outpatient research unit
1987-1988	Research Associate	SUNY-Health Science Center Dept. of Pharmacology Syracuse, NY	Research - isolated tubule perfusion in rat kidneys
1987-1990	Adjunct Assistant Professor	Syracuse University	Teach undergraduate clinical
1978-1982	Instructor	College of Nursing Syracuse, NY	medical/surgical nursing courses

EXPERIENCE OTHER THAN ACADEMIC TEACHING

<u>Date</u>	<u>Title</u>
1977	Head Nurse, ICU, Community General Hospital, Syracuse, NY.
1973-1975	Research Nurse, Roswell Park Memorial Institute, Buffalo, NY.
1972-1973	Staff Nurse, ICU, Roswell Park Memorial Institute, Buffalo, NY.
1970	Licensed Practical Nurse, Roswell Park Memorial Institute, Buffalo, NY.

HONOR SOCIETIES:

<u>Date</u>	<u>Society</u>
2012-2018	Western Academy of Nursing
2009-2018	Phi Kappa Phi, University of Nevada Las Vegas chapter
2004-2019	Fellow, American Academy of Nursing
1978-2018	Sigma Theta Tau International Nursing Honor Society

HONORS and AWARDS:

<u>Date</u>	<u>Award</u>
2017	Las Vegas Heals, Inspired Excellence in Healthcare Award
2017	Nevada Business Journal, Healthcare Heroes Awards, Lifetime Achievement Award.
2017	Nevada Nurses Association, Lifetime Achievement Award
2015	Recognized as one of the 30 most Influential Dean of Nursing in the US, by Mometrix https://www.mometrix.com/blog/the-30-most-influential-deans-of-nursing-in-the-united-states/

CAROLYN BARATTA YUCHA

- 2015 American Associate of Nurse Practitioners, State Award for Excellence for Increasing Awareness and Acceptance of Nurse Practitioners
- 2012 Student Government Faculty Excellence Award
- 2011 American Associate of Colleges of Nursing Government Affairs Committee Advocate of the Year Award
- 2009 Nevada Business Journal Healthcare Hero Award: Educator for Southern Nevada
- 2007 Selected for the Leadership Las Vegas Program, Las Vegas Chamber of Commerce.
- 2004 Selected for the Focus Las Vegas Leadership Program, Las Vegas Chamber of Commerce.
- 2004 Selected to receive the 2004 Sheila Adler Service Award, Association for Applied Psychophysiology and Biofeedback (for enthusiastic and excellent work in compiling the research to produce the new publication on *Evidence Based Practice in Biofeedback and Neurofeedback*.)
- 2003 Selected as a Helene Fuld Health Trust Fellow to participate in the American Association of Colleges of Nursing's (AACN) *Leadership for Academic Nursing Program*.
- 2002 Florida Nurses Association 2002 Nursing Excellence Award – Nurse Researcher
- 2001 Selected to participant in the First Summer Institute for the Design and Conduct of Randomized Clinical Trials involving Behavioral Interventions, sponsored by the NIH Office of Behavioral and Social Sciences Research (OBSSR).
- 2001 Sigma Theta Tau International Nursing Honor Society, Alpha-Theta Chapter, Researcher of the Year
- 2000 Selected as a Penn Macy Fellow in Academic Practice. The Penn Macy Institute is an annual conference that brings together academic practice resource teams from schools of nursing in research intensive environments. It is sponsored by the University of Pennsylvania and the American Association of Colleges of Nursing (AACN) and the Josiah Macy Jr. Foundation.
- 1997-1998 Selected to attend the Academic Management Institute, Colorado
- 1997-1998 Who's Who in Medicine and Healthcare
2001-2002
- 1997 University of Colorado School of Nursing Convocation Address, invited by graduates
- 1996-1997 Who's Who in American Nursing
- 1996 University of Colorado School of Nursing, Dean's Award for Excellence in Research
- 1995-1996 Who's Who in American Women
- 1995 "Bridge to the Future" Innovations in Education Award, University of Colorado Health Sciences Center - For Distance Education
- 1994 University of Colorado School of Nursing Convocation Address, invited by graduates
- 1993-1994 Who's Who in American Nursing
- 1993 University of Colorado School of Nursing Convocation Address, invited by graduates
- 1992-93 Who's Who Among Human Services Professionals

CAROLYN BARATTA YUCHA

1990-91 Who's Who in American Nursing

TEACHING AWARDS:

Date

Award

1997	University of Colorado Presidential Teaching Scholar – highest teaching honor at the University of Colorado - lifetime designation
1995	Chancellor's Recognition Teaching Award, awarded to one faculty member in the Graduate School, University of Colorado Health Sciences Center
1993	Chancellor's Recognition Teaching Award, awarded to one faculty member in the School of Nursing, University of Colorado Health Sciences Center
1992	Faculty Recognition Award from the University of Colorado School of Nursing Alumni Association

PUBLICATIONS:

Books, Book Chapters, and Monographs

- Yucha, C.B. (2014). Raynaud's Disease in *Evidence Based Practice in Biofeedback and Neurofeedback*. Monograph Wheat Ridge, CO: Association for Applied Psychophysiology and Biofeedback.
- Yucha, C.B., Bar-on, M., Snyder, S., Frommer, D., & Baily, L. (2013). Putting It All Together: A Clinical Simulation Center that Is Multi-Disciplinary and Multi-Institutional. In Caputi: National League of Nursing Building the Future of Nursing. Philadelphia: Wolters Kluwer/ Lippincott Williams & Wilkins, Chapter 6, pages 37-44.
- Yucha, C.B., & Montgomery, D. (2008). *Evidence Based Practice in Biofeedback and Neurofeedback*. Monograph Wheat Ridge, CO: Association for Applied Psychophysiology and Biofeedback.
- Yucha, C.B. (2008). Autogenic Training. In Ackley, Ladwig, Swan, & Tucker: Evidence-Based Nursing Care Guidelines. Philadelphia: Elsevier Inc., 83-86. Selected as an American Journal of Nursing "Book of the Year 2008".
- Yucha, C.B. (2008). Progressive Muscle Relaxation. In Ackley, Ladwig, Swan, and Tucker: Evidence-Based Nursing Care Guidelines. Philadelphia: Elsevier Inc., 692-95. Selected as an American Journal of Nursing "Book of the Year 2008".
- Committee on Biofeedback Treatment Guidelines for Work Injuries, The Biofeedback Society of California. (2007). Biofeedback Medical Treatment Guidelines. (Carolyn Yucha, Guideline Editor). (Available at: <http://www.biofeedbackcalifornia.org/>)
- Artinian, N., Dungan, J.R. & Yucha, C.B. (2007). Management of Hypertension. In Moser, D.K., & Reigel, B., Ed. Cardiac Nursing: A Companion to Braunwald's Heart Disease. Philadelphia: Elsevier Inc. Chapter 78, pages 1205-19.
- Dungan, J.R., Yucha, C.B. & Artinian, N. (2007). Hypertension as a Risk Factor. In Moser, D.K., & Reigel, B., Ed. Cardiac Nursing: A Companion to Braunwald's Heart Disease. Philadelphia: Elsevier Inc. Chapter 13, pages 431-45.
- Hinshaw, A.S., May, K.A., Mitchell, P.H., Wewers, M.E., Yucha, C., & Berlin, L.E. (2006). Position Statement on Nursing Research. Washington DC: American Association of Colleges of Nursing.
- Yucha, C.B., & Gilbert, C. (2004). *Evidence Based Practice in Biofeedback and Neurofeedback*. Monograph Wheat Ridge, CO: Association for Applied Psychophysiology and Biofeedback.
- Hovanitz, C. & Yucha, C. (2004). Autonomic nervous system applications, Part I. In A. Crider & D. D. Montgomery (Eds.), *Introduction to biofeedback (Biofeedback Homestudy Training Program)*. Wheat Ridge, CO: Association for Applied Psychophysiology and Biofeedback.
- Yucha, C.B., Tsai, P, & Calderon, K.S. (2003.) Ambulatory application for monitoring physiological parameters. In Moore, J., & Zouridakis, G., Ed. *Biomedical Technology and Devices Handbook*. New York: CRC Press

Refereed Publications (*Denotes data-based)

- *Walker, T., & Yucha, C.B. (2014). Continuous Glucose Monitors: Use of Waveform versus Glycemic Values in the Improvements of Glucose Control, Quality of Life and Fear of Hypoglycemia. *Journal of Diabetes Science and Technology*, 8 (3), 488-493. (<http://dst.sagepub.com/content/8/3/488>)

- Yucha, C.B., Smyer, P., & Strano-Perry, S. (2014). Sustaining Nursing Programs in the Face of Budget Cuts and Faculty Shortages. *Journal of Professional Nursing, 30* (1), 5-9.
- Alpert, P., & Yucha, C.B. (2013). An Advanced Practice Nursing Program for Foreign Medical Doctors: A Practical Approach. *Nursing Education Perspectives, 34* (4), 254-59.
- *Prato, C., & Yucha, C.B. (2013). Biofeedback Assisted Relaxation Training to Decrease Test Anxiety in Nursing Students. *Nursing Education Perspectives, 34*(2), 76-81.
- Baily, L., Bar-on, M., Yucha, C., & Snyder, S. J. (2012). Six Challenges Encountered in the Opening of a Multi-Institutional, Interprofessional Simulation Center. *Clinical Simulation in Nursing 9*(6), e219-e223. (Published online February 20, 2012) [http://www.nursingsimulation.org/article/S1876-1399\(11\)00270-2/abstract](http://www.nursingsimulation.org/article/S1876-1399(11)00270-2/abstract)
- *Johnson, M., Smyer, P., & Yucha C.B. (2012). "Methodological Quality of Quantitative Nursing Lesbian, Gay, Bisexual, and Transgender Research from 2000 to 2010". *Advances in Nursing Science, 35*(2), 154-165.
- *Bevil, C.A., Cohen, M.Z., Sherlock, J.R., Yoon, S.L, & Yucha, C.B. (2012). Research Support in Doctoral-Granting Schools of Nursing: A Decade Later. *Journal of Professional Nursing, 28*(2), 74-81.
- *Yucha, C.B., St. Pierre Schneider, B., Smyer, T., Kowalski, S., & Stowers, E. (2011). Methodological Quality and Scientific Impact of Quantitative Nursing Education Research over 18 Months. *Nursing Education Perspectives, 32* (6), 362-368.
- *Yucha, C.B., Kowalski, S., & Cross, C. (2009). Student Stress and Academic Performance: Home Hospital Program. *Journal of Nursing Education, 48*(1), 631-637.
- Yucha, C.B., & Witt, R. (2009). Leveraging Higher Salaries for Nursing Faculty. *Journal of Professional Nursing, 25*(3), 151-5.
- *Dungan, J.R., Conley, Y.P., Langae, T.Y., Johnson, J.A., Kneipp, S.M., Hess, P.J., & Yucha, C.B. (2009). Differential beta-2 adrenergic receptor gene expression in clinical hypertension. *Biological Research for Nursing, 11*(1), 17-26.
- *Yucha, C.B., Bernhard, B. & Prato, C. (2007). Physiological Effects of Gambling in Women. *Applied Psychophysiology and Biofeedback, 32*(3-4), 141-7.
- Karavidas, M.K., Tsai, P., Yucha, C., McGrady, A., & Lehrer, P.M. (2006). Thermal Biofeedback for Primary Raynaud's Phenomenon: A Review of the Literature. *Applied Psychophysiology and Biofeedback, 31*(3), 203-216.
- *Schaffer, S., & Yucha, C. B. (2005). Physiological Wet Laboratory Facilities in Colleges of Nursing. *Biological Research for Nursing, 7* (2), 130-134.
- *Yucha, C. B., Tsai, P., Calderon, K. S., & Tian, L. (2005). Biofeedback Assisted Relaxation Training for Essential Hypertension: Who is Most Likely to Benefit? *Journal of Cardiovascular Nursing, 20* (3), 198-205.
- Greenberger, P.A., Yucha, C.B., Janson, S., & Huss, K. (2007). Utilizing Rare Diseases as Models for Biobehavioral Research: Allergic Bronchopulmonary Aspergillosis. *Allergy & Asthma Proceedings, 28*, 489-496.

- *Kneipp, S. M., Welch, D.P., Wood, C.E., Yucha, C.B., & Yarandi, H. (2007). Psychosocial and Physiological Stress among Women Leaving Welfare. *Western Journal of Nursing Research*, 29(7), 864-83.
- Calderon, K. S., Yucha, C. B., & Schaffer, S. (2005). Obesity-related cardiovascular risk factors: Intervention recommendations to decrease adolescent obesity. *Journal of Pediatric Nursing*, 20 (1), 3-14.
- Schaffer, S., & Yucha, C. B. (2004). Relaxation Strategies for Patients with Chronic Pain. *American Journal of Nursing*, 104 (8), 75-82.
- Candela, L. & Yucha, C. B. (2004). Renal regulation of extracellular fluid volume and osmolality. *Nephrology Nursing Journal*, 31 (4), 397-405. (Continuing Education Offering).
- Guthrie, D. & Yucha, C.B. (2004). Urinary concentration and dilution. *Nephrology Nursing Journal*, 31 (3), 297-302. (Continuing Education Offering).
- Yucha, C. B. (2004). Renal regulation of acid-base balance. *Nephrology Nursing Journal*, 31 (2), 201-07. (Continuing Education Offering).
- Yucha, C. B. & Dungan, J. (2004). Renal control of phosphorus and magnesium. *Nephrology Nursing Journal*, 31 (1), 33-39. (Continuing Education Offering).
- *Yucha, C. B., Yang, M. C. K., Tsai, P., & Calderon, K. S. (2003). Comparison of blood pressure measurement consistency using tonometric and automated oscillometric instruments. *Journal of Nursing Measurement*, 11 (1). 73-86.
- Yucha, C. B., & Guthrie, D. (2003). Renal control of calcium. *Nephrology Nursing Journal*, 30 (6), 621-27. (Continuing Education Offering).
- *Tsai, P. S., Yucha, C. B., Nichols, W. W., & Yarandi, H. (2003). Hemodynamics and arterial properties in response to mental stress in individuals with mild hypertension. *Psychosomatic Medicine*, 65, 613-619.
- *Foster, R.L., Yucha, C.B., Zuk, J., & Vojir, C. P. (2003). Physiologic correlates of comfort in healthy children. *Pain Management Nursing*, 4 (1), 23-30.
- *Tsai, P. S., Yucha, C.B., Sheffield, D. & Yang, M. (2003). Effects of daily activities on ambulatory blood pressure during normal menstrual cycle in normotensive women. *Applied Psychophysiology and Biofeedback*, 28 (1), 25-36.
- *Yoon, S.L., Wolfe, S., Yucha, C. B., & Tsai, P. (2002). Research Support by Doctoral-Granting Colleges/Schools of Nursing. *Journal of Profession Nursing*, 1, 16-21.
- *Yucha, C. B. (2002). Problems Inherent in Assessing Biofeedback Efficacy Studies. *Applied Psychophysiology and Biofeedback*, 27 (1), 99-106, 113-114.
- Tsai, P. & Yucha, C. B. (2001). Noninvasive measurements of central arterial pressure and distensibility by arterial applanation tonometry with a generalized transfer function: Implications for nursing. *Heart & Lung*, 30 (6), 437-444.

- Yucha, C. B. (2001). Ambulatory blood pressure monitoring: Measurement implications for research. *Journal of Nursing Measurement, 9* (1), 49-59.
- *Yucha, C. B., Clark, L., Smith, M., Uris, P., Lafleur, B., & Duval, S. (2001). The effect of biofeedback in hypertension. *Applied Nursing Research, 14* (1), 29-35.
- Yucha, C. B. (2000). Use of Microneurography to Evaluate Sympathetic Activity in Hypertension. *Applied Psychophysiology and Biofeedback, 21* (1), 55-63.
- *Yucha C. B., & Princen, T. (2000). Insights learned from teaching pathophysiology on the World Wide Web. *Journal of Nursing Education, 39* (2), 68-72.
- Yucha, C. B., & Shapiro, J. I. (1997). Acute renal failure. *Lippincott's Primary Care Practice, 1* (4), 388-398.
- *Yucha, C. B., Russ, P., & Baker, S. (1997). Using the Venoscope® to detect IV infiltrations. *Journal of Intravenous Nursing, 1* (20), 50-55.
- Yucha, C. B., & Keen, M. (1996). Renal regulation of extracellular volume and osmolality. *ANNA (American Nephrology Nurses Association) Journal, 23* (5), 487-498. (Continuing Education Offering)
- * Yucha, C. B., & De Angelo, E. (1996). The minimum discard volume: Accurate analysis of venous blood samples. *Journal of Intravenous Nursing, 3* (19), 141-146.
- Dzienkowski, R., Smith, K., Dillow, K., & Yucha, C. B. (1996). Cerebral palsy. Nurse Practitioner, American *Journal of Primary Health Care, 21* (2), 45-61. (Continuing Education Offering)
- * Yucha, C. B. (1995). Understanding physiology by acting out concepts. *American Journal of Physiology, 269*, (Advances in Physiology Education), 14, S50-S54.
- *Hastings-Tolsma, M. H., & Yucha, C. B. (1994). Rethinking IV extravasations. *RN, 57* (12), 34-39, (Continuing Education Offering)
- *Yucha, C. B., Hastings-Tolsma, M. H., & Szeverenyi, N. (1994). Effect of elevation of the reabsorption of intravenous extravasations. *Journal of Intravenous Nursing, 17* (5), 231-34. (Abstracted in Post Anesthesia and Ambulatory Surgery Nursing Update, March, 1995)
- Reilly, E., & Yucha, C. (1994). Syndrome of multiple organ failure. *Critical Care Nurse, 14* (2), 25-31. (Continuing Education Offering)
- *Yucha, C. B., Hastings-Tolsma, M. H., & Szeverenyi, N. (1993). Differences among intravenous extravasations. *Journal of Intravenous Nursing, 16* (5), 277-81.
- Yucha, C. B. (1993). Renal control of phosphorus and magnesium. *ANNA (American Nephrology Nurses Association) Journal, 20* (4), 447-52. (Continuing Education Offering)
- Yucha, C. B. (1993). Renal control of calcium. *ANNA (American Nephrology Nurses Association) Journal, 20* (4), 440-46. (Continuing Education Offering). (Abstracted in Capsules and Comments in Critical Care Nursing, April, 1994).
- *Tolsma, M. H., Yucha, C. B., Tompkins, J., Robson, L., & Szeverenyi, N. (1993). Effect of warm and cold applications on the resolution on IV infiltrations. *Research in Nursing & Health, 16*, 171-78. (Abstracted in American Journal of Nursing, October, 1993, and Oncology Nurse Bulletin, September, 1993).

- *Yucha, C. B., & McKay, S. (1992). Idiopathic edema. *ANNA (American Nephrology Nurses Association) Journal*, 19 (1), 29-32.
- *Yucha, C. B., & Blakeman, N. (1991). Pheochromocytoma - The great mimic. *Cancer Nursing*, 14 (3), 136-140.
- *Moses, A. M., Jones, C., & Yucha, C. B. (1990). The effect of sodium intake, furosemide and infusion of ANP on the urinary and metabolic clearance of AVP in normal subjects. *Journal of Clinical Endocrinology and Metabolism*, 70 (1), 222-29.
- *Yucha, C. B., & Stoner, L. C. (1987). Bicarbonate transport by the initial collecting tubule. *American Journal of Physiology*, 253 (Renal, Fluid and Electrolyte Physiology 23), F310-F317.
- *Yucha, C. B., & Stoner, L. C. (1986). Bicarbonate reabsorption by the Amphibian Nephron. *American Journal of Physiology*, 251 (Renal, Fluid and Electrolyte Physiology 20), F865-F872.

Non-Refereed Publications

- Yucha, C., Menzel, N.N., & Feng, D. (2018). 2018 Quality of Care Survey of Registered Nurses Working in Nevada Acute Care Hospitals. *Nevada State Board of Nursing News*, 60 (January 2019), 22-27.
- Yucha, C., Menzel, N.N., & Feng, D. (2017). Quality of Care Survey of Registered Nurses Working in Nevada Acute Care Hospitals. *Nevada State Board of Nursing News*, 57 (December 2017), 224-28.
- Yucha, C.B. (2017). 2017 U.S. News Best Online Programs Rankings. *Nevada State Board of Nursing News*, 55 (June 2017), 18.
- Yucha, C.B. (2015) Commentary on "Effect of Feedback Signal on Blood Pressure Self-Regulation Capability in Individuals with Prehypertension or Stage 1 Hypertension: A Randomized Controlled Study". *J Cardiovasc Nursing*. 2015 Mar 13. [Epub ahead of print]
- Ruchala, P.L., & Yucha, C. (2010). UNR and UNLV collaborate to offer DNP program. *Nevada State Board of Nursing News*, 26 (May, 2010), pp. 12 and 14.
- Beal, J., & Yucha, C. B. (1997). Distinguished Lecturer Program Celebrates Ten-Year Anniversary. *Reflections*, 23 (2), 25.
- Yucha, C. B. (1996). Interactive distance education: Improvisation helps bridge the gap. *Journal of Biocommunication*, 23 (1), 2-7.
- Yucha, C. B. (1995). Teaching Tips: A physical model to demonstrate the change from intermittent to continuous blood flow. *HAPS News (Human Anatomy & Physiology Society Newsletter)*, 7 (2), 16.
- Toto, K., & Yucha, C. B. (1994). Magnesium derangements. *Critical Care Nursing Clinics of North America*, 6 (4), 767-780.
- Yucha, C. B., & Toto, K. (1994). Calcium and phosphorus derangements. *Critical Care Nursing Clinics of North America*, 6 (4), 747-766.
- Yucha, C. B., & Suddaby, P. (1992). Assessing diabetes insipidus with the dehydration test. *Nursing '92*, 22 (2), 32DD-32FF.

*Yucha, C. B., Hastings-Tolsma, M., Szeverenyi, N., Tompkins, J., & Robson, L. (1991). Using MRI to monitor IV infiltrations. *Applied Nursing Research*, 4 (4), 184-6.

Yucha, C.B. & Suddaby, P. (1991). David could have died of thirst ... yet he never felt thirsty. *Nursing '91*, 21 (7), 42-46.

Yucha, C., & Reigeluth, C. M. (1983). The use of computers in nursing education, practice and administration. *Computer Education*, 7, 223-226.

Editorials

Yucha, C. (2016). Introducing the Asian Pacific Island Nursing Journal (APINJ). *Asian/Pacific Island Nursing Journal*, 1(1).<http://dx.doi.org/10.1177/2373665814557801>

Yucha, C.B. (2015, October). Nurse Researchers' Unique Contributions to the Field of Genetics. *Biological Research for Nursing*, 17 (4), 361.

Yucha, C. (2015, January). Predatory Publishing: What Authors, Reviewers and Editors Need to Know. *Biological Research for Nursing*, 17 (1), 5-7.

Yucha, C.B. (2014, October-December). Introducing the Asian Pacific Island Nursing Journal (APINJ). *Asian Pacific Island Nursing Journal*, 1 (1) 1-2.

Yucha, C., & Wiss, M. (2010, October). Raising BRN: Growth of a Journal. *Biological Research for Nursing*, 12 (2), 105.

Yucha, C., & Wiss, M. (2009, January). The Evolving Contribution of Nurse Researchers to Genetics, as Seen Through the Prism of *Biological Research for Nursing*. *Biological Research for Nursing*, 10 (3), 201-04.

Yucha, C., & Wiss, M. (2008, October). A Decade of Dedication to Biological and Biobehavioral Research in Nursing. *Biological Research for Nursing*, 10 (2), 85-65.

Burns, S., Yucha, C., & Wiss, M. (2004, January). The impact (factor) of BRN. *Biological Research for Nursing*, 5 (3), 157-58.

Yucha, C. (2003, January). State of nursing science. *Biological Research for Nursing*, 4 (3), 149-50.

Yucha, C. (2002, April). Integrating biology into total patient care. *Biological Research for Nursing*, 3 (4), 163-64.

Yucha, C. (2002, July). The challenge of finding reviewers for a diverse journal. *Biological Research for Nursing*, 4 (1), 3-4.

Yucha, C. (2002, October). The peer review process (aka peer reviewology). *Biological Research for Nursing*, 4 (2), 71-72.

LECTURES, SPEECHES OR POSTERS PRESENTED AT PROFESSIONAL CONFERENCES / MEETINGS:
INTERNATIONAL PRESENTATIONS

Refereed Papers

- Doolen, J., Bar-On, M., Yucha, C.B., & Rosenburg, N.S. (2015, November). Working Together to Provide Greater Interprofessional Opportunities for Education and Research in a Simulation Environment. Symposium presented at the 43rd Biennial Convention of Sigma Theta Tau, International, Las Vegas, NV.
- Beall, J., & Yucha, C.B. (2014, August). Open Access *or* Good Editors Stand Out in a World of Predatory Publishers. Oral presentation at the 33rd Annual International Academy of Nursing Editors, Portland ME.
- Yucha, C., Gevirtz, R., & Andrasik, R. (2009, April). Research 101: Evidence into Practice. Short course at 39th Annual Meeting of the Association for Applied Psychophysiology and Biofeedback, Albuquerque, NM.
- Yucha, C., Tsai, P., Calderon, K. S., & Tian, L. (2007, Feb). Biofeedback assisted relaxation training to reduce blood pressure: Do effects generalize outside the clinic. Part of a symposium 37th Annual Meeting of the Association for Applied Psychophysiology and Biofeedback, Monterey CA.
- Yucha, C.B., Bernhard, B. & Prato, C. (2007, Feb). Physiological Effects of Gambling in Women. Oral presentation at the 37th Annual Meeting of the Association for Applied Psychophysiology and Biofeedback, Monterey CA.
- Yucha, C.B. & Nicoll, L.H. (August, 2004). Setting up an editorial office and using technology to lighten the load. Oral presentation at the 23rd Annual International Academy of Nursing Editors, Paradise Island, Bahamas.
- Yucha, C., Tsai, P., Calderon, K. S., & Tian, L. (2003, July). Biofeedback assisted relaxation training to reduce blood pressure: Do effects generalize outside the clinic. Oral presentation at the 14th International Research Congress, St. Thomas, U.S. Virgin Islands.
- Yucha, C. (2003, July). Enhancing adherence to behavioral interventions for hypertension. Focus discussion at the International Evidence-Based Practice Pre-Conference, St. Thomas, U.S. Virgin Islands.
- Yucha, C., Calderon, K. S., Tsai, P., & Tian, L. (2003, March). Models for prescribing biofeedback assisted relaxation training for persons with hypertension. Oral presentation at the 34th Annual Meeting of the Association for Applied Psychophysiology and Biofeedback, Jacksonville, FL. Received Citation Paper Award.
- Yucha, C., Tsai, P., Calderon, K. S., & Yang, M. (2002, March). Comparison of blood pressure measurement consistency using tonometric and automated oscillometric instruments. Paper presented at the 2002 Annual Meeting of the Association for Applied Psychophysiology and Biofeedback, Las Vegas, NV.
- Yucha, C. B. (2001, November). Running Meetings Effectively and Efficiently. Leadership session presented at Sigma Theta Tau International, 36th Biennial Convention, Indianapolis, IN.
- Yucha, C. B., Clark, L., Smith, M., Uris, P., Sarles, C., & Lafleur, B. (1998, April). The effectiveness of biofeedback in hypertension: A meta-analysis. Association of Applied Psychophysiology and Biofeedback, Orlando, FL.

Yucha, C. B., Tolsma, M., & Szeverenyi, N. (1993, November). Contrasts in IV extravasations made with different solutions. Sigma Theta Tau International, 32nd Biennial Convention. Indianapolis, IN.

Yucha, C. B., Tolsma, M., & Szeverenyi, N. (1992, August). Effectiveness of treatment of IV infiltrations as measured by magnetic resonance imaging. Sigma Theta Tau, International State of the Science Congress, Washington, DC.

Hastings-Tolsma, M., Yucha, C. B., Szeverenyi, N. M., Tompkins, J. M., & Robson, L. (1991, October). Effect of warm vs. cold applications on the resolution of IV infiltrations. American Nurses Association Council of Nurse Researchers, International Nursing Research Conference, Los Angeles, CA.

Yucha, C. B., & Stoner, L. C. (1984, December). Bicarbonate reabsorption by the amphibian nephron. American Society of Nephrology. Washington, DC.

Refereed Posters

Yucha, C.B. (August 2014). Implications of Increased International Manuscript Submission to Biological Research for Nursing, Poster presentation at the International Academy of Nursing Editors Portland, ME.

Yucha, C.B., St. Pierre Schneider, B., Smyer, T., Kowalski, S., & Stowers, E. (August, 2011). Methodological Quality and Scientific Impact of Quantitative Nursing Education Research. Poster presentation at the International Academy of Nursing Editors.

Dungan, J., Yucha, C.B., Johnson, J.A., & Langae, T.Y. (March, 2004). Exploring the relationship between beta-2 adrenergic receptor gene polymorphisms and biofeedback outcomes in hypertension. Poster presentation at the 35th Annual Meeting of the Association for Applied Psychophysiology and Biofeedback, Colorado Springs, CO. Won Best Student Poster.

Calderon, K. S., & Yucha, C. B. (2003, March). Adolescent Hypertension: Efficacy of a Combined Biofeedback and Health Education Intervention. Poster presentation at the 34th Annual Meeting of the Association for Applied Psychophysiology and Biofeedback, Jacksonville, FL.

Tsai, P., Calderon, K. S., Yucha, C. B., & Tian, L. (2003, March). Biofeedback training to criteria and blood pressure reduction Poster presentation at the 2003 Annual Meeting of the Association of Applied Psychophysiology and Biofeedback. Jacksonville, FL. Received Citation Poster Award.

Foster, R.L., Yucha, C.B., Zuk, J., & Vojir, C.P. (2002, August). Children's physiologic responses to cold pressure and imagery [Abstract]. Proceedings of the IASP 10th World Congress on Pain, San Diego, CA.

Tsai, P. & Yucha, C. (2002, March). Hemodynamics and arterial properties underlying pressure responses to cognitive stress in borderline hypertensives. Poster presented at the 2002 Annual Meeting of the Association for Applied Psychophysiology and Biofeedback, Las Vegas, NV.

Calderon, K. S., Tsai, P., & Yucha, C. (2002, March). Locus of control and biofeedback. Poster presented at the 2002 Annual Meeting of the Association for Applied Psychophysiology and Biofeedback, Las Vegas, NV.

Yucha, C. B., Tsai, P. & Stouffer, K. (2001, November). Laboratory stress measurement and ambulatory blood pressure variability. Poster presented at the Scientific Sessions during Sigma Theta Tau International 36th Biennial Convention, Indianapolis, IN.

- Tsai, P., Yucha, C.B., Yang, M., & Sheffield, D. (2001, November). Effects of daily activities on blood pressure during menstrual cycle in normotensive women. Poster presented at the Scientific Sessions during Sigma Theta Tau International 36th Biennial Convention, Indianapolis, IN.
- Tsai, P, Yucha, C. B., & Stouffer, K. (2001, March). Ambulatory blood pressure during normal menstrual cycle. 4th Conference of National Leaders in Women's Health Research, "Successful Aging: Women's Health and Well-being in the Second 50 Years".
- Yoon, S., Wolfe, S, Yucha, C.B., & Tsai, P. (2001, November). Support for research provided by Colleges/Schools of Nursing. Scientific Sessions during Sigma Theta Tau International 36th Biennial Convention, Indianapolis, IN.
- Tsai, P, Yucha, C. B., & Stouffer, K. (2001, April). Laboratory stress measurement and ambulatory blood pressure variability. Association of Applied Psychophysiology and Biofeedback Annual Meeting, Raleigh-Durham, NC.
- Chodzinski, J., & Yucha, C. B. (2001, April). Decreasing high blood pressure: Results of a rhythmic breathing intervention. Association of Applied Psychophysiology and Biofeedback Annual Meeting, Raleigh-Durham, NC.
- Foster, R., Yucha, C. B., & Zuk, J. (1999, November). Physiological correlates of changes in children's arousal. Sigma Theta Tau International Biennial Convention, San Diego, CA.
- Yucha, C. B., & Redmond, D. M. (1999, April). Sympathetic nervous system activity in normotension and hypertension. Association of Applied Pathophysiology and Biofeedback, Vancouver, BC.
- Yucha, C. B., Clark, L., Smith, M., Uris, P., Sarles, C., & Lafleur, B. (1998, April). The effectiveness of biofeedback in hypertension: A meta-analysis. Association of Applied Pathophysiology and Biofeedback, Orlando, FL.
- Yucha, C.B., Jones, C., & Moses, A.M. (1989, June). Effect of sodium intake, furosemide and atrial natriuretic peptide (ANP) on urinary and metabolic clearances of AVP. The Endocrine Society, Seattle, WA.

Invited Presentations

- Yucha, C.B. (2015, November). King's Theory of Goal Attainment: Stress and Leadership". Invited Keynote Address presented at the King Internal Nursing Group Annual Conference, Las Vegas, NV.
- Yucha, C.B. (2015, June). Keynote Address: Communicating and Negotiating to Advance Your Simulation Program. Invited Keynote Address at the Gathering of Healthcare Simulation Technology Specialists (SIMGHOSTS), Brisbane, AU.
- Yucha, C.B., Snyder, S., Frommer, D., Llasus, L., Doolen, J., & Baily, L. (2010, June). Workshop entitled Developing a Multidisciplinary Multi-Institution Clinical Simulation Training Site. 9th Annual International Nursing Simulation / Learning Resource Centers Conference, Las Vegas, NV (Session presented twice).
- Yucha, C.B. (2009, April). Integrating Biobehavioral Research into Health Care. Keynote address at a conference on Biobehavioral Research in Nursing at Taipei Medical University, Taiwan
- Yucha, C.B. (2009, April). Biobehavioral Research in Nursing: Recent Trends. Keynote address at a conference on Biobehavioral Research in Nursing at Taipei Medical University, Taiwan
- Yucha, C.B. (2009, April). Establishing a Nurse-led Biobehavioral Research Center. Roundtable discussion Taipei Medical University, Taiwan
- Yucha, C.B. (2009, April). Publishing in *Biological Research for Nursing*. Faculty development session at Kaohsiung Medical University, Taiwan
- Yucha, C.B. (2009, April). Biofeedback Efficacy. Continuing Education Program for Psychological Society, Taipei, Taiwan
- Yucha, C.B. (2009, April). Biofeedback Protocols. Continuing Education Program for Psychological Society, Taipei, Taiwan
- Yucha, C. B. (1997, November). Maximizing effectiveness: How to organize and run a meeting that gets results. Sigma Theta Tau International, 34th Biennial Convention, Indianapolis, IN.
- Yucha, C. B. (1995, November). Using improvisation to bridge the distance learning gap. Sigma Theta Tau International, 33rd Biennial Convention, Detroit, MI.
- Yucha, C. B. (1995, November). Maximizing effectiveness: How to organize and run a meeting that gets results. Sigma Theta Tau International, 33rd Biennial Convention, Detroit, MI.
- Fulginiti, V., & Yucha, C. B. (1995, July). Distance education via 2-way videotechnology. International Conference on Distance Education, Presidential Academy for State Service, Moscow. An interactive demonstration between C. Yucha in Denver and V. Fulginiti in Moscow.

NATIONAL PRESENTATIONS

Refereed Papers

- VanBeuge, S., & Yucha, C.B. Integrating Interprofessional Education in Nurse Practitioner Curriculum Utilizing Standardized Patients and Simulation Experiences for Training.” 2015 NLN Education Summit, Las Vegas, NV.
- Yucha, C.B. (July, 2014). “An Administrator’s Perspective”. Invited Presenter at the Contemporary Forum: Revolutionizing Nursing Education, Las Vegas, NV.
- Yucha, C. B., Kowalski, S. & Cross, C. (October, 2008). Effect of a “Home Hospital” on Student Stress and Academic Performance. Oral presentation at the CANS State of the Science Congress, Washington, D.C.
- Yucha, C.B., Bernhard, B. & Prato, C. (2006, October). Physiological Effects of Gambling in Women. Oral presentation at the CANS State of the Science Conference, Washington DC.
- Kneipp, S.M., Welch, D.P., Wood, C.E., Yucha, C.B., & Gain, M. (2005, November). Psychosocial stressors, physiological responses to stress, and health outcomes in women leaving TANF. Paper presented at American Public Health Association 133rd Annual Meeting, New Orleans, LA.
- Childress, B.B., Stechmiller, J.K., Jessup, J.V., Schultz, G.S., Stevens, B.R., Tian, T., & Yucha, C.B. (2005, April). Nitric Oxide Metabolites in Wound Fluid of Adults with Pressure Ulcers on V.A.C.[®] Therapy. Paper presented at the 15th Annual Meeting of the Wound Healing Society, Chicago, IL.
- Yucha, C. B. (2004, October). Promoting Adherence in a Behavioral Study: Effect of Biofeedback-Assisted Relaxation Training in Hypertension. Paper to be presented as part of the Symposium: Nursing Intervention Research: Meeting Adherence Challenges at the National State of the Science Congress, Washington, D.C.
- Yucha, C. B. (2002, September). Evidence-Based Practice: Stress Reduction Approaches for Managing Hypertension. Paper presentation as part of the Symposium: Cardiovascular Hyperreactivity and Hypertension Development: Directions for Nursing Research and Practice at the State of the Science Congress: Advancing Nursing Practice Excellence, Washington, D.C.
- Yucha, C. B. (1996, June). Using improvisation to teach anatomy and physiology. Human Anatomy and Physiology Society Annual Meeting, Portland, OR.
- Yucha, C. B. (1995, May). Using improvisation to teach anatomy and physiology. Human Anatomy and Physiology Society Annual Meeting, St. Louis, MO.
- Hastings-Tolsma, M., Yucha, C. B., & Szeverenyi, N. (1994, November). Resolution of IV extravasation: Effect of common interventions. 101st Annual Meeting of the Association of Military Surgeons of the United States, Orlando, FL.
- Yucha, C. B. (1993, November). Symposium Leader: Issues in IV extravasation. ANA Council of Nurse Researchers. Washington, DC.
- Yucha, C. B., & Hastings-Tolsma, M. H. (1993, November). Symposium: IV extravasation: Mechanisms of tissue damage. ANA Council of Nurse Researchers. Washington, DC.
- Hastings-Tolsma, M.H., & Yucha, C. B. (1993, November). Symposium: IV extravasation: Treatment of IV extravasations. ANA Council of Nurse Researchers. Washington, DC.

Refereed Posters

- Bar-On, M., Yucha, C., & Snyder, S. (2012, November). The Clinical Simulation Center of Las Vegas – Collaboration at Its Finest. Annual Meeting of the Association of American Medical Colleges, San Francisco, CA.
- Yucha, C.B., St. Pierre Schneider, B., Smyer, T., Kowalski, S., & Stowers, E. (September, 2011). Methodological quality and Scientific Impact of Quantitative Nursing Education Research. Poster presented at the NLN Education Summit 2011, Orlando FL.
- Yucha, C. B., Kowalski, S. & Cross, C. (October, 2008). Effect of a “Home Hospital” on Student Stress and Academic Performance. Poster presented at the CANS State of the Science Congress, Washington, D.C.
- Alpert, P., Yucha, C.B., & Atienza, M. (May, 2008). An Education Model: Where East Meets West. Poster presentation at the 5th National Asian American Pacific Islander Nurses Association Conference, Las Vegas, NV.
- Dungan, J.R., Conley, Y., Langaee, T., Johnson, J.J, Kneipp, S., & Yucha, C. (2006, October). Hypertensives Show Downregulated Expression of Adrenoceptor Genes in Arterial Tissue. American Society of Human Genetics, New Orleans, LA.
- Thompson, W.W., Calderon, K.S., & Yucha, C. B. (2004, November) Biofeedback and Hypertension: Implications for Targeting Stress in Public Health. Poster presented at the 132nd Annual Meeting of the American Public Health Association. Washington, D.C.
- Yucha, C. B., Tian, L., Tsai, P., & Calderon, K. (2004, October). Predicting which persons with hypertension can lower their blood pressure using biofeedback-assisted relaxation training. Poster presented at the National State of the Science Congress, Washington, D.C.
- Yucha, C. B., Tsai, P., Calderon, K. S., Chen, W. W., & Tian, L. (2002, September). Hypertension: Prediction of Biofeedback Success. Poster presented at the 2002 State of the Science Congress: Advancing Nursing Practice Excellence, Washington, D.C.
- Tsai, P, Yucha, C. B., & Stouffer, K. (2001). Ambulatory blood pressure during normal menstrual cycle. 4th Conference of National Leaders in Women’s Health Research, “Successful Aging: Women’s Health and Well-being in the Second 50 Years”.

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Invited Presentations

- Yucha, C.B. & Kinsey, J. (July, 2014). “Multi-institutional Collaboration to Support Technology in Nursing and Medical Student/Resident Education: CSCLV”. Pre-conference presented at the Contemporary Forum: Revolutionizing Nursing Education, Las Vegas, NV.
- Yucha, C.B. (January, 2014). Panel Presentation: “Intersection of Nursing Doctorates: Scientific Practice.” American Association of Colleges of Nursing, Doctoral Education Conference, Naples, FL.
- Yucha, C.B. (April 2012). Keynote: “Sustaining Nursing Program in the Face of Budget Cuts and Faculty Shortages.” American Association of Colleges of Nursing, BONUS. Annual Meeting, Las Vegas, NV.
- Yucha, C.B., & Ruchala, P.L. (October, 2010). “DNP Collaborative Program.” American Association of Colleges of Nursing, Fall Semi-Annual Meeting, Washington, D.C.
- Yucha, C.B. (June, 2009). Keynote Address: Strategies for Faculty Success: Buy-In or Bail-Out. National League of Nursing Faculty Immersion Conference, Las Vegas, NV.
- Yucha, C.B. (October, 2008). Best Practices for Balancing Faculty Productivity and Satisfaction. Invited panelist at the American Association of Colleges of Nursing Annual Fall Meeting, Organization Leadership Network, Washington, D.C.
- Yucha, C.B. (May, 2008). Strategies to Support Minority Nurse Researchers: A Two-Way Street. Invited Dinner presentation at the 5th National Asian American Pacific Islander Nurses Association Conference, Las Vegas, NV.
- Yucha, C.B. (2007, September). Organizer and Member of Book Panel. “Effective Leadership Communication for Women”. ACE Nevada Network Conference, Las Vegas, NV.
- Yucha, C.B. (2006, October). Member of Panel: “Balancing Your Professional Life”. ACE Nevada Network Conference, Reno, NV.
- Yucha, C. B. (2005, December). “How the lack of higher education faculty contributed to America’s nursing shortage, part II”. U.S. House of Representatives Committee on Education and the Workforce. Invited to provide testimony, Las Vegas, NV.
- Yucha, C. B. (2004, January). Institutional and center programs for faculty development. American Association of Colleges of Nursing, Captiva, FL.
- Yucha, C. B. (2000, January). Reality based doctoral education – point vs. counterpoint. American Association of Colleges of Nursing, Sanibel, FL.
- Yucha, C. B. (1999, July). Pathophysiology for NPs: Neurological system across the lifespan. Nurse Practitioner Symposium, Keystone, CO.
- Yucha, C. B. (1998, July). Pathophysiology for NPs: Neuroendocrine system across the lifespan. Nurse Practitioner Symposium, Keystone, CO.
- Yucha, C. B. (1997, July). Pathophysiology for NPs: Immune and respiratory systems across the lifespan. Nurse Practitioner Symposium, Keystone, CO.
- Yucha, C. B. (1996, August). Pathophysiology for NPs: Cardiac and renal systems across the lifespan. Nurse Practitioner Symposium, Keystone, CO.

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Yucha, C. B. (1996, August). Anatomical and physiological review of the skeletal system. Nurse Practitioner Symposium, Keystone, CO.

Yucha, C. B. (1995, July). Anatomical and physiological review of the skeletal system. Nurse Practitioner Symposium, Keystone, CO.

Invited Posters

Foster, R.L., Yucha, C.B., Zuk, J., & Vojir, C. (2003). Children's physiologic indicators of comfort and distress. Invited by NINR to present at a Congressional Briefing, September 10, 2003.

REGIONAL & STATE PRESENTATIONS

Refereed Papers

St. Pierre Schneider, B., Smyer, T., Yucha, C.B., & Kowalski, S. (2011). "Building the Science in Nursing Education". Symposium presented at the Western Institute of Nursing Research Conference in Las Vegas, NV.

Yucha, C.B. (2008, April). Diverse Roles of Cytokines in Biological and Psychological Phenomena. Part of a symposium presented at the Western Institute of Nursing Research, 41th Annual Conference, Orange County, CA.

Yucha, C.B., Bernhard, B. & Prato, C. (2006, April). Physiological Effects of Gambling in Women. Western Institute of Nursing Research, 39th Annual Conference, Albuquerque, NM.

Yucha, C.B. (2005, November). Advancing the Evidence for Biofeedback Efficacy. Biofeedback Society of California, 31st Annual Conference, Irvine, CA.

Yucha, C.B. & Schaffer, S. (2005, April). Physiological Wet Lab Facilities in Colleges of Nursing. Paper presented at the Western Institute of Nursing 2005 Annual Communicating Nursing Research conference, San Francisco, CA.

Yucha, C. B., Calderon, K. S., Tsai, P. S., Tian, L. (2003, February). Effect if biofeedback assisted relaxation training on clinic and ambulatory blood pressure in hypertension. Paper presented at the 17th Annual Conference of the Southern Nursing Research Society, Orlando, FL.

Yucha, C. B., & Redmond, D. M. (2000, February). Sympathetic nervous system in normotension and hypertension. Southern Nursing Research Society, Little Rock, AK.

Yucha, C. B. (1996, May). Transforming the teaching-learning paradigm for distance education. Regents College 6th Annual Institute on Nursing Education, Albany, NY.

Yucha, C. B. (1996, April). The role and measurement of the sympathetic nervous system in hypertension. Western Society of Research in Nursing, Denver, CO.

Hastings-Tolsma, M., Yucha, C. B., & Szeverenyi, N. (1994, October). Resolution of IV extravasations: Common interventions. New Hampshire Nurses' Association, Waterville Valley, NH.

Yucha, C. B., Tolsma, M., Szeverenyi, N. M., Tompkins, J. M., & Robson, L. (1992, May). Effectiveness of warm and cold treatments on the resolution of IV infiltrations. Western Society of Research in Nursing. San Diego, CA.

Refereed Posters

- Keller, C., & Yucha, C. (2013, April). Poster Symposium: Linking Biomarkers across the Lifespan: From Lab Bench to Park Bench, Western Institute of Nursing Annual Conference, Anaheim, CA.
- Maes, C.A., Guizado de Nathan, G., Kuhls, D. A., & Yucha, C.B. (2013, April). Poster: Use of Standardized Patients to Evaluate Family Nurse Practitioner Students. Western Institute of Nursing Annual Conference, Anaheim, CA.
- Yucha, C.B., Snyder, S., Frommer, D., Llasus, L., Doolen, J., & Baily, L. (2010, June). Poster Symposium: Clinical Simulation Center: Multidisciplinary and Multi-Institutional. Annual Conference of the Western Institute of Nursing, Phoenix, AR.
- Yucha, C.B., Kowalski, S., Witt, R., Jorgenson, M., Huber, V., & Nichols, N. (2007, April). Effect of a "Home Hospital" on Student Stress Levels & Academic Performance. Western Institute of Nursing Annual Conference: 50 Years of Advancing Nursing in the West. Portland, OR. Received Runner-Up Award for Best Poster.
- Tsai, P. & Yucha, C. (2002, February). White-coat hypertension: How should we define it? Poster accepted for presentation at the 16th Annual Conference of the Southern Nursing Research Society, San Antonio, TX.
- Tsai, P., Yucha, C.B., Yang, M., & Sheffield, D. (2001, February). Ambulatory blood pressure during normal menstrual cycle. Poster presented at the 15th Annual Conference of the Southern Nursing Research Society, Baltimore, MD.

Non-Refereed Posters

- Kowalski, S., Yucha, C.B., Witt, R., Jorgenson, M., Huber, V., & Nichols, N. (2006, October). UNLV School of Nursing Home Hospital Project", Nevada Organization of Nurse Leaders Fall Conference, Las Vegas, NV.

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Invited Presentations

- Yucha, C.B. (2013, November) Invited panelist, “A New Model of Clinical Instruction: Dedicated Educational Unit (DEU)” Nevada Organization of Nurse Leaders, Fall Conference, Reno, NV.
- Yucha, C.B. (2013, October). Invited panelist in the Nursing Panel at the Nevada Health Care Forum: Issues Impacting Nevadans, Las Vegas, NV.
- Yucha, C.B. (2013, April). Invited panelist “Publishing Tips and Hot Topics”. Western Institute of Nursing Annual Conference, Anaheim, CA.
- Yucha, C.B. (2012, April). Invited panelist “Publishing Tips and Hot Topics”. Western Institute of Nursing Annual Conference, Portland OR.
- Yucha, C.B. (2011, April). Invited panelist “Publishing Tips and Hot Topics”. Western Institute of Nursing Annual Conference, Las Vegas, NV
- Yucha, C.B. (December, 2009). Invited panelist and small group leader in the Women in Health Care Conference, sponsored by the University of Nevada School of Medicine, Las Vegas, NV.
- Yucha, C.B. (October, 2008). Invited panelist in the Industry Panel at the Nevada Health Care Forum: Issues Impacting Nevadans, Las Vegas, NV.
- Yucha, C.B. (2008, April). Invited panelist “Publishing Tips and Hot Topics”. Western Institute of Nursing Annual Conference, Anaheim, CA.
- Yucha, C.B. (2007, October) Invited panelist, “Educational Forum” Nevada Organization of Nurse Leaders, Fall Conference, Lake Tahoe, NV.
- Yucha, C.B. (2007, September). Chair and Presenter of Book Panel: Women’s Best Picks. Second Annual Nevada State Network conference, American Council on Education – Office of Women in Higher Education. Las Vegas, NV.
- Yucha, C.B. (2007, April). Invited panelist “Getting a Manuscript Published and Broader Publication Issues in Nursing”. Western Institute of Nursing Annual Conference, Portland OR.
- Yucha, C.B. (2005, November). Invited panelist “Holistic Nursing in Biofeedback / Neurofeedback Practice and Research”. Biofeedback Society of California, 31st Annual Conference, Irvine, CA.
- Yucha, C.B. (2005, November). Invited Keynote. “Advancing the Evidence for Biofeedback Efficacy”. Biofeedback Society of California, 31st Annual Conference, Irvine, CA.
- Yucha, C.B. (2005, October) Invited panelist, “Nursing Education in Nevada” Nevada Organization of Nurse Leaders, Fall Conference., Reno, NV.
- Yucha, C.B. (2005, March). Invited panelist: “Will you be my partner? The Importance of Community Partnerships”, Philippine Nurses Association of Nevada 2005 Western Regional Conference, Las Vegas, NV.
- Yucha, C.B. (2005, February). Invited keynote speech: “Biobehavioral Research and the NIH Roadmap”, 19th Annual Conference of the Southern Nursing Research Society, Atlanta. GA.
- Yucha, C.B. (2002, December). Invited panelist for Fourth Annual Conference on Clinical Excellence: Nurses who make a Difference. Holmes Regional Medical Center, Melbourne, FL.

CAROLYN BARATTA YUCHA

- Yucha, C.B. (2002, November). Biofeedback-Assisted Relaxation for Hypertension: State of the Science. . . Fall Meeting, Lambda Rho-at-Large Chapter of Sigma Theta Tau, International, Jacksonville, FL.
- Yucha, C. B. (2001, October). Biofeedback Applications in the Treatment of Hypertension. Biofeedback Society of Florida, Davie, FL. (3-hour workshop)
- Yucha, C. B. (1997, July). CyberPath: How I developed and delivered an online pathophysiology course. Teaching with Technology Conference, Golden, CO.

LOCAL PRESENTATIONS:

Referred Papers

- Yucha, C. B., Calderon, K. S., Tsai, P., & Tian, L. (2003, February). Biofeedback-assisted relaxation training to reduce blood pressure: Do effects generalize outside the clinic? Accepted for paper presentation at the Fourth Conference on Enhancing Practice through Clinical Innovation and Research, Gainesville, FL.
- Baker, S., Yucha, C. B., & Russ, P. (1997, January). Detecting IV infiltrations using a Venoscope®. Eighth Annual Nursing Research Fair, University Hospital.
- Hastings-Tolsma, M., Yucha, C. B., & Szeverenyi, N. (1994, October). Resolution of IV extravasations. University of Southern Maine, Continuing Education for Health Professions and Sigma Theta Tau Kappa Zeta Chapter, Portland, ME.
- Yucha, C. B., Tolsma, M., & Szeverenyi, N. (1993, October). Differences among IV extravasations made with different solutions. Sigma Theta Tau Alpha Kappa Chapter Research Conference, Denver, CO.
- Yucha, C. B., Tolsma, M., & Szeverenyi, N. (1992, September). Effectiveness of treatment of IV infiltrations as measured by magnetic resonance imaging. University Hospital Nursing Research Fair, Denver, CO.

Refereed Posters

- Maes, C.A., Guizado de Nathan, G., Kuhls, D. A., & Yucha, C.B. (2013, April). Poster: Use of Standardized Patients to Evaluate Family Nurse Practitioner Students. UNLV Health Sciences Scholarship Day, Las Vegas, NV.
- Yucha, C.B., Kowalski, S., Bondmass, M., Jorgenson, M., Nichols, M., & Huber, V. (2008, April). Effect of a "Home Hospital" on Student Stress. Poster presented at the UNLV Health Sciences Scholarship Day, Las Vegas, NV.
- Yucha, C. B., Calderon, K. S., Tsai, P., & Tian, L. (2003, February). *Hypertension: Prediction of biofeedback success*. Poster presented at the Sigma Theta Tau International Alpha Theta Chapter conference, Gainesville, FL.
- Yucha, C. B., Calderon, K. S., Tsai, P., & Tian, L. (2003, February). *Effect of biofeedback assisted relaxation training on clinic and ambulatory blood pressure in hypertension*. Poster presented at the Sigma Theta Tau International Alpha Theta Chapter conference, Gainesville, FL.
- Yucha, C.B., Tsai, P. & Stouffer, K. (2002, May). *Prediction of biofeedback success*. Poster presented at the Nursing Research Council Nurses Week, Shands Hospital at the University of Florida, Gainesville, FL.

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Yucha, C. B. (1999, April). Sympathetic nervous system in normotension and hypertension. Nurses Week Poster Session, Shands Hospital at University of Florida, Gainesville, FL

Rodamaker, L., Baker, S., Oja, L., Russ, P., & Yucha, C. B. (1996, January). Mechanism of IV infiltrations. Seventh Annual Nursing Research Fair, University Hospital, Denver, CO.

Non-Refereed Posters

Yucha, C.B., St. Pierre Schneider, B., Smyer, T., Kowalski, S., & Stowers, E. (April, 2011). Methodological quality and Scientific Impact of Quantitative Nursing Education Research. UNLV Health Sciences Scholarship Day, Las Vegas, NV.

Yucha, C.B., Witt, R., Kowalski, S., Jorgenson, M., Nichols, M., & Huber, V. (2007, April). Effect of A "Home Hospital" on Student Stress Levels & Academic Performance. UNLV School of Nursing Scholarship Day, Las Vegas, NV.

Yucha, C.B., Bernhard, B. & Prato, C. (2007, April). Physiological Effects of Gambling in Women. UNLV School of Nursing Scholarship Day, Las Vegas, NV.

Yucha, C.B., Bernhard, B. & Prato, C. (2006, April). Physiological Effects of Gambling in Women. UNLV School of Nursing Scholarship Day, Las Vegas, NV.

Invited Presentations

Yucha, C.B. (2007, October). Member of Health Panel. UNLV Urban Sustainability Conference: *Shaping the Future of Southern Nevada: Economic, Environmental, and Social Sustainability*, Las Vegas, NV.

Yucha, C.B. (2006, April). Choosing nursing as a career. Presentation to 4th and 5th graders at Runkin Elementary School, Las Vegas, NV.

Yucha, C.B. (2005, June). Panel Discussion: Preparing student nurses for a successful career in navigating today's challenging health care workforce environment. 2005 Nursing Forum, Las Vegas NV.

Yucha, C.B. (2005, April). From Omicron to Alpha Kappa to Alpha Theta to Zeta Kappa. STTI Zeta Kappa Induction Ceremony, Las Vegas NV.

Yucha, C.B. (2005, May). Nursing Roles: Creative Thinking. Keynote speaker for Southern Nevada Veterans Administration Nursing Week. Las Vegas NV.

Yucha, C. B. (2003, November). *Biofeedback / Relaxation Training: Challenges in studying behavioral interventions*. University of South Florida College of Nursing. Tampa, FL.

Yucha, C.B. (2002, November). *Designing and conducting a research project: Getting started and sample selection*. Presentation to Shands at UF Nursing Staff, Gainesville, FL.

Yucha, C.B. (2002, November). *Designing and conducting a research project: Planning the measurements*. Presentation to Shands at UF Nursing Staff, Gainesville, FL.

Yucha, C.B. (2002, December). *Designing and conducting a research project: Study Designs*. Presentation to Shands at UF Nursing Staff, Gainesville, FL.

Yucha, C.B. (2002, November). *Designing and conducting a research project: Research using existing data and data management and analysis*. Presentation to Shands at UF Nursing Staff, Gainesville, FL.

- Foster R, Yucha C, & Zuk J. (July, 2001). Are vital signs reliable cues of pain? A podium presentation for Nursing Grand Rounds. The Children's Hospital, Denver, CO.
- Yucha, C. B. (1999, April). Sympathetic nervous system in normotension and hypertension. Renal-Hypertension Group, College of Medicine, University of Florida, Gainesville, FL.
- Yucha, C. B. (1998, November). Making time for research. University of Colorado School of Nursing Research Colloquium, Denver, CO.
- Yucha, C. B., Clark, L., Smith, M., Uris, P., Sarles, C., & Lafleur, B. (1998, April). The effectiveness of biofeedback in hypertension: A meta-analysis. (Effective faculty collaboration to learn meta-analysis techniques). University of Colorado School of Nursing Research Colloquium, Denver, CO.
- Yucha, C. B., & Foster, R. (1997, July). An Integrated & progressive approach to biofeedback research & practice. University of Colorado School of Nursing Research Colloquium, Denver, CO.
- Yucha, C. B. (1997, April). Use of biofeedback to manage hypertension. The Chancellor's Society, Denver, CO.
- Yucha, C. B. (1996, April). The role and measurement of the sympathetic nervous system in hypertension. University of Colorado School of Nursing Research Colloquium, Denver, CO.
- Yucha, C. B. (1994, May). Using case studies to teach pathophysiology. Nursing Doctorate Conference: Revisioning, Denver, CO.
- Yucha, C. B. (1994, May). Futuristic anatomy and physiology requirements. Nursing Doctorate Conference: Revisioning, Denver, CO.
- Sanderson, R., & Yucha, C. B. (1994, May). Microbiology for the ND student who lacks a scientific background. Nursing Doctorate Conference: Revisioning, Denver, CO.
- Yucha, C. B. (1994, May). Panel discussion. Nursing research: Achieving a vision. V.A. Medical Center, Denver, CO.
- Hastings-Tolsma, M., Yucha, C. B., & Szeverenyi, N. (1994, April). Treatment of IV extravasations. Nursing Research Roundtable. Maine Medical Center, Portland ME.
- Yucha, C. B. (1992, March). Research based practice: IV infiltrations. University Hospital Nursing Grand Rounds, Denver, CO.
- Hastings-Tolsma, M., Yucha, C. B., & Szeverenyi, N. M. (1991, January). Use of MRI in quantifying IV infiltrations. Department of Radiology, SUNY Health Science Center at Syracuse, NY.
- Yucha, C. B. (1990, December). Effects of sodium intake, furosemide and atrial natriuretic peptide on the urinary clearance of arginine vasopressin in normal subjects. School of Nursing, University of Colorado Health Sciences Center, Denver, CO.

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CONTRACTS AND GRANTS:

- 10/10 PI, Methodological Quality and Impact of Nursing Education Research. National League of Nursing, \$13,656. Completed.
- 10/09 PI, University of Nevada Las Vegas Home Hospital Program. Robert Wood Johnson Foundation. \$300,000; Not funded
- 9/08 Co-I, Role of Hypercholesterolemia in Uterine Dysfunction and Shoulder Dystocia, University of Nevada Health Sciences System Inter-Institutional Research Activities Fund. PI: Iain Buxton. \$50,000; Not funded.
- 4/05 PI, Effect of Thermal Biofeedback on Diabetic Ulcers, UNLV Applied Research Initiative (ARI) Award, 4/15/05-11/15/07. \$49,880 plus matching funds from external sources. Did not complete this because of difficult recruitment; returned funds.
- 2/05 PI, Physiological Effects of Gambling in Women, UNLV Center of Excellence in Women's Health, 3/1/05-2/28/06, \$20,000. Completed
- 1/04 Sponsor, Alpha 1A and Beta-2 Adrenoceptor Gene Expression Differences in Hypertensive and Normotensive Persons by Race, NIH NRSA Predoctoral Fellowship, PI: Jennifer Dungan. July, 2004 – December, 2005. Completed
- 1/04 Sponsor, Alpha 1A and Beta-2 Adrenoceptor Gene Expression Differences in Hypertensive and Normotensive Persons by Race, American Heart Association, Florida/Puerto Rico Affiliate, Predoctoral fellowship, PI: Jennifer Dungan. July, 2004 – June, 2005. Completed.
- 10/03 PI, Biofeedback for Systolic Hypertension in the Elderly. Submitted to National Institutes of Health, 7/1/04 – 6/30/07, \$1,014,860 over 3 years. Submitted October 1, 2003. Not funded.
- 8/03 Co-PI, Biobehavioral Research Center (continuation), National Institute of Nursing Research, 8/1/04-7/31/07. PI: Ann Horgas, \$873,000 over 3 years. Submitted August 15, 2003, not funded.
- 1/02 Sponsor, Effects and Mechanisms of Blood Pressure Self-Regulation on Hypertension, American Heart Association, Florida/Puerto Rico Affiliate, PI: Peishan Tsai, PhD, Submitted Jan 18, 2002. Awarded but not accepted by Dr. Tsai.
- 3/01 Sponsor, ABPM – Biosituational Feedback and SBP Estimation, Veterans Administration Pre-Doctoral Fellowship Application, PI: Sandra Wolfe, MS. \$25,000/year for up to two years. Completed.
- 11/00 PI, Biobehavioral Research Center, National Institute of Nursing Research, \$669,332. 8/1/01-7/31/04. Completed.
- 6/00 Co-Sponsor, Modifying Stress in Hypertensive African American Women, National Institute of Nursing Research, Mentored Scientist Development Award, PI: Mary Webb, PhD, University of South Florida. \$372,351, 5/1/01-4/30/04. Completed.
- 3/99 PI, Hypertension: Prediction of Biofeedback Success. National Center for Complementary and Alternative Medicine, \$772,935, 2/1/00-1/31/04. Completed.
- 9/97 Co-Investigator, Physiological Correlates in Changes in Children's Arousal. National Institute of Nursing Research, \$70,000, PI: Dr. Roxie Foster, 9/1/98 – 8/31/00. Completed.
- 5/96 PI, Meta-Analysis: Non-Pharmacological Treatment of Hypertension. School of Nursing Intramural Funding, \$3,000, completed.

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- 2/96 PI, Sensitivity and Specificity of the Venoscope®. Infusion Management Systems, Inc., \$4,652, completed.
- 11/94 PI, Nursing Outcome Measures of SNS Activity in Hypertension. Academic Investigator Award to National Center for Nursing Research, \$223,000, 9/1/95-8/31/98, completed.
- 9/94 PI, Identification and Preparation of Videotapes and Slides of Patient Clinical Manifestations. University of Colorado Health Sciences Center, Chancellor's Bridge to the Future Innovations in Education Mini-Grant Program, \$4,000, 11/1/94-8/31/95, completed.
- 6/94 PI, Causes of IV Extravasations. University of Colorado School of Nursing Intramural Funding, \$2,500, 7/1/94-6/30/96, completed.
- 1991 Co-PI, Treatment of IV Extravasations, University Hospital Consortium and Baxter Health Care Corporation, IV Systems Division, (SUNY Health Sciences Center, Syracuse, NY, Research Foundation Account #211-2281A), \$15,800, completed.
- 1990 Co-PI, The effect of warm vs. cold packs on the resolution of IV infiltrations. BRSR Grant No. 0837 RR054027 (SUNY Health Sciences Center, Syracuse, NY, Research Foundation Account #211-F306T), \$4,000, completed.
- 1989 Co-PI, The effect of warm vs. cold packs on the resolution of IV infiltrations, SUNY - HSC Presidential Research Fund Award, (SUNY-Health Science Center, Syracuse, NY), seed monies awarded for Interdisciplinary Research, \$1,000, completed.
- 1988 Research Fellow, "Perfusion of the Isolated Rat Kidney 1990Tubule." American Heart Association, NYS Affiliate.
- 82-87 Graduate Student Traineeship, SUNY-Health Science Center, Syracuse, NY.
- 75-76 Professional Nurse Traineeship Award, SUNY Buffalo.

CONSULTATION

- 2018 Research Consultation, University of California, San Francisco
- 2012-2017 Member, Advisory Committee for the Center for Cognition, Affect, and Symptoms Science (CASS) at the Nell Hodgson Woodruff School of Nursing, Emory University, 5-year \$2.1 million grant from NIH as a Center of Excellence in Symptom Science Research
- 2012 External Reviewer, University of Northern Colorado, Nursing PhD Program
- 2010-2011 Member, National University (Las Vegas) Advisory Council for Nursing program
- 2008 University of Tennessee, Knoxville. Consultation on Research Center in School of Nursing
- 2007-2011 State Chair of Program Services, March of Dimes, Nevada
- 2007-2015 Member, College of Southern Nevada Advisory Council for the Nursing programs.
- 1/10/06 Testimony on Nursing Education at UNLV to Nevada Legislature Health Task Force
- 12/2/05 Testimony on Nursing Shortage – U.S. House of Representatives, Committee on Education and the Workforce

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- 2004 Invited member of Expert Panel on Increasing Opportunities in Biobehavioral Research, National Institute of Nursing Research
- 2003-04 Medical College of Georgia School of Nursing, PhD Program Revision Consultation
- 2002-present Biological Research for Nursing, Sage Publications, Inc., Editor
- 2002- 2018 Journal of Psychosomatic Medicine – reviewer
- 2001-2004 Florida Nurses Foundation, Grant Reviewer
- 2000-2018 Applied Psychophysiology and Biofeedback, Member, Editorial Board
- 1998-1999 National Institutes of Nursing Research, Grant Reviewer, Special Emphasis Panels
2002, 2003
- 1997-1999 Surrano & Massey, Phoenix, AZ, Legal consultation
- 1997 Broenig, Oberg & Woods, Phoenix, AZ, Legal consultation
- 1996-1997 State of Colorado Regulatory Law Section, Legal consultation
- 1996 Davis & Levin, Honolulu, HI, Legal consultation
- 1995-1999 HAPS-Educator, Journal of the Human Anatomy and Physiology Society, Member, Editorial Board,
- 1995 Broenig, Oberg & Woods, Phoenix, AZ, Legal consultation
- 1995 Sandblom & Schader, Boulder, CO, Legal consultation
- 1994 Preparing Schools for Children with HIV (Videotape by Ann Smith), Physiology Consultant
- 1993 The Children's Hospital, Denver, CO., Consultation on IV Infiltrations
- 1992 ANA Council of Nurse Researchers, Abstract Reviewer
- 1992-1993 Ignatavicius & Bayne. Medical-surgical nursing, a nursing process approach. Philadelphia: W.B. Saunders Co, Text Reviewer
- 1992 Comprehensive Health Education Grant, Douglas County School District, CO, Consultant
- 1992 American Nephrology Nurses Association (ANNA) Journal, Manuscript Reviewer
- 1991-1998 Health Advisory Committee, Douglas County School District, Member
- 1991 Care of the Student with Diabetes Mellitus (Videotape by Ann Smith), Physiology Consultant
- 1989 "Setting a research agenda for nursing in New York State" Invitational Meeting. The Foundation of the New York State Nurses Association. Guilderland, NY, Invited participant
- 1990 Beare, P.G., & Levy, J.L. Principles and practice of adult health nursing. St. Louis: C.V. Mosby Co, Text Reviewer
- 1982 Narrow, B., & Buschle, K. Fundamentals of nursing practice. NY: John Wiley Inc (Outlined chapter on respiratory care), Contributor

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1980 Lewis, S.L., Palmer, P.E., & Collier, I.M. Medical-surgical nursing: Assessment and management of clinical problems. McGraw-Hill Book Co, Text Reviewer

PROFESSIONAL ACTIVITIES:

<u>Date</u>	<u>Organization, Role</u>
2020-present	Marshall Journal of Medicine, member of editorial board
2014-2019	Las Vegas Heals Board of Directors
2013-2017	Las Vegas Medical District Advisory Committee
2013-2019	Valley Health System Board of Governors
2011-2013	Summerlin Hospital Medical Center, Board of Governors Member, Las Vegas, NV
2011-2016	Governor's Workforce Investment Board – Health Care Sector Council Member.
2002-present	Editor, Biological Research for Nursing
2007-present	NurseWeek, Mountain West Regional Advisory Board Member Publication free to all RNs, published by Gannett Healthcare Group
2006- 2008	Abstract Reviewer, National State of the Science Congress on Nursing Research and Steering Committee for the Council for the Advancement of Nursing Science
2006-present	Volunteer, Medical Reserve Corps, Health District of Southern Nevada
2004-2018	American Association of Colleges of Nursing
2012-2013	Member, DNP Summit Planning Committee
2008-2011	Member, Executive Leadership Development Conference Planning Committee
2008-2009	Member, Nominating Committee (elected)
2009-2010	Chair, Nominating Committee
2006-2014	Dean Mentor
2006-2007	Member, Hot Issues Conference Planning Committee
2003-2005	Member, Research Position Paper Task Force
2004-2019	American Academy of Nursing
2016-2019	Member, Fellow Selection Committee, elected
2004-2005	Member, Development Committee
2004-2007	Nevada State Board of Nursing Member, Education Advisory Committee
2004-2012	Southern Nevada Medical Industry Coalition Member, Leadership Task Force Member, Education Task Force
1997-2012	Association for Applied Psychophysiology and Biofeedback, Member
2006-2009	Member, Annual Conference Planning Committee
2001-2004	Member, Board of Directors, Association for Applied Psychophysiology & Biofeedback
2001-2002	Member, Research Instrumentation Committee
2000-2018	Member, Editorial Board, Applied Psychophysiology and Biofeedback
2000-2005	Member, Annual Meeting Committee

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2004-2005	Chair, Ethics Committee
2005-2006	Member, Education Committee
2000-2004	Florida Biofeedback Society, member
1978-2018	Sigma Theta Tau, Nursing Honor Society International Level
2000-2008	Research Collateral Reviewer
1999-2001	Member, International Finance Committee
1993-95, 95-97	Member, International Program Committee
1995-97, 97-99	Sigma Theta Tau International, Distinguished Lecturer
	Regional Level - Region 1
1993-1995	Chair, Chapter Leader Paper Awards Committee
1991-1993	Chairperson, Local Arrangements Committee, Regional Assembly
1991-1993	Committee Member for Programs
2004-2018	Zeta Kappa Chapter – member
1999-2004	Alpha Theta Chapter - member
	Alpha Kappa Chapter
1990-1991	Member, Scholarship Committee
1993-1998	Member, Finance Committee
	Omicron Chapter
1979-1981	Vice President
1988-1990	Member, Research Proposal Review Committee
1988-1990	Member, Research Day Planning Committee
1990-1999	Western Institute of Nursing, member
2004-2018	Pat A. Perry Biological Nursing Research Award Selection Committee
2006-2018	Annual conference Research Abstract Reviewer
1999-2004	Southern Nursing Research Society
2001-2004	Member, Program Committee
1995-2000	Human Anatomy and Physiology Society (HAPS)
1995-2000	HAPS-Educator Editorial Board
1996-1997	Colorado State Coordinator
1988-1990	National Association of Research Nurses and Dieticians
1988-1990	Research Proposal Review Committee
1988-2018	American Nurses Association
2004-2018	Nevada Nurses Association
1999-2004	District # 10, Florida Nurses Association
1988-1998	District #16, Colorado Nurses Association
1990-2002	American Association of University Professors (AAUP)