HARRIS COLLEGE OF NURSING & HEALTH SCIENCES

FACULTY ACCOMPLISHMENTS

Externally Reviewed Publications

Department of Social Work

Thomas, C. L. & **Cohen, H. L.** (2006). Understanding spiritual meaning making with older adults. *Journal of Theory Construction & Testing, 10*(2), 65-70.

Cohen, H. L., Hatchett, B. & Eastridge, D. (2006) Intergenerational service learning: An innovative teaching strategy to infuse gerontology content into foundation courses. *Journal of Gerontological Social Work, 48*(1/2), 161-178.

Cohen, H.L, Greene, R. R., Lee, J., Gonzalez, J. & Evans, M. (2006). Older adult who overcame oppression. *Families in Society*, *87*(1), 35-42.

Sandel, M. H., **Cohen, H. L.,** Thomas, C. L. & Barton, T. (2006). Focus group effects on field practicum preferences. *Educational Gerontology 3*2, 203-214.

Johnston, L. & **Jenkins, D.** (2006). Lesbian and gay men embrace their sexual orientation after ex-gay ministries. *Social Work in Mental Health, 4*(3), 61-82. [third time]

Dettlaff, A.D., Moore, L.S., & Dietz, T.J. (2006). Personality type preferences of social work students: Enhancing education through understanding personality variables. *Journal of Baccalaureate Social Work, 11*, (2), 88-101.

Department of Kinesiology

Greenleaf, C., Chambliss, H., **Rhea, D. J.,** Martin, S. B., & Morrow, J. R. (2006). Weight stereotypes and behavioral intentions toward thin and fat peers among White and Hispanic adolescents. *Journal of Adolescent Health, 39,* 546-552.

Pease, D. G., **Rhea, D. J.,** & Zhang, J. J. (2006). Coaches and athletes' assessment of leadership behaviors in high school female volleyball players. *International Journal of Sport Management*, 7(3), 1-17.

Shah, M., Simha V, & Garg A. (2006) Review: Long-term impact of bariatric surgery on body weight, co-morbidities, and nutritional status. *J Clin Endocrinol Metab* 91:4223-31.

Southard, D.L.(2006). Changing Throwing Patterns: Instruction and Control Parameter. *Research Quarterly for Exercise and Sport*, 77, 316-325.

School of Nurse Anesthesia

Jones, T. (2005) Spinal Cord Injury. Nursing Made Incredibly Easy, 12:20-32

Nursing

Baldwin, K. M. (2006). Damage control: Preventing and treating pressure ulcers. *Nursing Made Incredibly Easy*, 4(1), 12-26.

Baldwin, K. M. (2006). The knock-out punch of stroke. *Nursing Made Incredibly Easy*, 4(2), 10-25. (Continuing Education offering and lead cover article).

Baldwin, K. M. (2006). From inflammation to MODS: Stopping sepsis in its tracks. *LPN* 2006, 2 (1), 36-41.

Cagle, C., Walker, C.A. & Newcomb, P. (2006). Using imaginative literature in clinical courses to improve student outcomes. *Journal of Theory Construction & Testing*, 10(1), 6-10.

Cagle, C. S. (2006). Student understanding of culturally and ethically responsive care: Implications for nursing curricula. *Nursing Education Perspectives*, 27, 308-314.

Cheek, D.J., McGeHee-Smith, H. & Good, J. (2006). New respect for the humble endothelium. *Nursing 2006*, 36(3):44-47.

Curry, L.C., Hogstel, M., and Walker C. (2006). Educational needs of employed caregivers of older adults. *Geriatric Nursing*, 27(3), 166-173.

Frable, P. J., Dart, L., & **Bradley, P. J**. (2006, July). Learning from a retrospective critical examination of program evaluation: Healthy Weight/El camino saludable, Phase 1. *Preventing Chronic Disease Journal*, 3(3).

Harrington, L. (2006). Postoperative care of patients undergoing bariatric surgery. MEDSURG Nursing: *The Journal of Adult Health*. 15(6):357-363

Harrington, L. (2006). Nurse Administered Propofol Sedation (NAPS): A review of current evidence. *Gastroenterology Nursing*. 29(5):371-385.

Harrington L. (2006). American Association of Critical-care Nurses' Ask the Expert: What is the current evidence related to basing vasoactive drips on body weight for bariatric patients? *Critical Care Nursing*. 26(5):68-71.

Harrington L, Hoffman E, Allard P, Adams B, McCourt J, Griffin E, Hamilton P, Cargo V, Wright K. (2006). Nursing research dashboards: Tool for managing nursing research programs. *Nurse Leader*. 4(5):54-57.

Harrington, L. (2006 Supplement). Staying alert about NAPS – Nurse Administered Propofol Sedation. *Nursing Management*. 37:4-10.

Harrington, L. 2006 Supplement). Staying alert about NAPS – Nurse Administered Propofol Sedation. *Nursing*. 36:4-10.

Harrington, L. (2006). How to implement a hospital-based nursing research program in 30 days. *Nurse Leader*.37-42, 55.

Hogstel, M.O., Curry, L.C., & Walker, C.A. (2006). Caring for older adults: The benefits of informal caregiving. *Journal of Theory Construction & Testing*,9(2), 55-60.

Lockwood-Rayermann, S. (2006). Secondary data analysis as a methodology to investigate usual source of care and cervical cancer screening participation, *The Journal of Theory Construction and Testing*, 10(1), 15-21.

Lockwood-Rayermann, S. (2006). Survivorship issues in ovarian cancer: A review, Oncology, *Nursing Forum*, 33(3), 553-562.

Newcomb, P., Cagle, C., & Walker, C. (2006). Using Imaginative Literature to Foster Cultural Sensitivity. *International Journal of Nursing Education Scholarship*, 3(1), Article 4(1-17). <u>http://www.bepress.com/ijnes/vol3/iss1/art4</u>

Newcomb, **P.**, (2006) Results of an asthma disease management program in an urban pediatric community clinic. *Journal of Specialists in Pediatric Nursing*, 11 (3), 178-188.

Scott Tilley, D., Boswell, C. & Cannon, S. (2006). Developing and establishing on line student learning communities. CIN: *Computers &Informatics in Nursing* 24(3). 144-149.

Sherrod, M., & Goode, J., (August 2006), Crack the code of patient falls, *Nursing Management*, 37 (8), 25-29.

Sherrod, M., (2006) Using Multiple Methods in Qualitative Research Design. *Journal of Theory Construction & Testing*, Spring/Summer, Vol. 10, No. 1, 22-25.

Sherrod, M., (2006) Colice's story and the effects of generational loss. *Western Journal of Nursing Research*, Vol. 28, No. 7, 754-777.

Watkins, A.M., **Cheek, D.J.**, Harvey, A.E., Gillam, K.E., Willoughby, D.S. and Mitchell, J.B. (2006) The relationship between cellular heat tolerance and whole body heat acclimation in exercising humans. *Med. Sci. Sports Exerc. Suppl.* 38(5): S355.

Wells, J.N., Cagle, C., & Bradley, P. (2006). Building on Mexican-American cultural values. *Nursing 2006*, 36(7), 20-21.

Peer Reviewed Book Chapters

Department of Social Work

Greene, R. R. & **Cohen, H. L.** (2006). Cultural narratives, older adults, and resilient communities. In R. R. Greene (Ed). *Social work practice from a risk and resiliency perspective* (pp. 217-238). Belmont, CA: Thompson Learning.

Cohen, H. L. (2006). Making difficult decisions. In L. Messinger and D. Morrow

(Eds). Sexual orientation and gender expression in social work practice: A Casebook (60- 63). New York: Columbia University Press, 60-63.

Cohen, H. L., Padilla, Y. C.; & Aravena, V. C. (2006). Psychosocial support for gay, lesbian, bisexual and transgender people. In D. F. Morrow & L. Messinger (Eds). *Sexual orientation and gender expression in social work practice: Working with gay,lesbian, bisexual, and transgender people* (153-176). New York: Columbia University Press.

Cohen, H. L. & Lee, Y. (2006). Dementia caregivers: Rewards in multicultural perspectives. *Journal of Human Behavior and the Social Environment, 14*(1/2), 301-326.

Cohen, H. L. & Murray, Y. (2006). Older lesbian and gay caregiving. *Journal of Human Behavior and the Social Environment, 14*(1/2), 277-300.

Cohen, H. L., Hatchett, B. & Eastridge, D. (2006) Intergenerational service learning: An innovative teaching strategy to infuse gerontology content into foundation courses. In C. J. Tompkins & A. L. Rosen (Eds). *Fostering social work gerontology competence: A collection of papers from the First National Gerontological Social Work Conference* (pp. 161-178). New York: Haworth Press. Published simultaneously as the *Journal of Gerontological Social Work 48* (1/2) 2006.

Jenkins, D. (2006). Alan's story: A heterosexually married couple faces a sexual identity crisis. In L. Messinger & D. F. Morrow (Eds.), *Sexual orientation and gender identity in social work practice: A casebook* (pp. 137-145). NY: Columbia University Press.

<u>Nursing</u>

Baldwin, K.M., Cheek, D.J. & Morris, S.E. (2006). Shock, multiple organ dysfunction syndrome and burns in adult. Chapter 46 in K.L. McCance & S.E. Huether (Eds) *Pathophysiology: The Biologic Basis for Disease in Adults & Children,* 5th edition. Mosby.

Baldwin, K.M., Borum, J., Cheek, D.J. & Morris, S.E. (2006). Shock, multiple organ dysfunction syndrome and burns in adults. Chapter 46 in K.L. McCance & S.E. Huether (Eds) *Pathophysiology: The Biologic Basis for Disease in Adult s& Children,* 5th edition. Mosby.

Borum, J. (2006). Care of Patients with Pain. In Susan C. deWit (Ed), *Fundamental Concepts and Skills for Nursing* (3rd Ed.), Philadelphia, Saunders.

Edkins, R.E., & **Cheek, D.J**. (2006). Pharmocogenetics. In M. Runge & C. Patterson (Eds). *Principles of Molecular Medicine* (2nd ed., pp 34-38).ToToWa, NJ: Humana Press.

Presentations Department of Kinesiology

Rhea, D. J., & Petta, L. M. (2006). *Does a Bodybuilding Competition Influence Characteristics Associated with Muscle Dysmorphia?* (Symposium). Association for the Advancement of Applied Sport Psychology (AAASP) Conference, Miami, Florida.

Barnes, J., & **Rhea**, **D.J.** (2006). *The Role of Psychosocial Variables on the Development of Adolescent Disordered Eating Behaviors.* Association for the Advancement of Applied Sport Psychology (AAASP) Conference, Miami, Florida.

Pope, C. (2006). Cross-sectional age related changes in walking patterns of adults with Down syndrome, ages 18 - 60. Presentation at the 9th World Down Syndrome Congress, Vancouver, British Columbia, Aug. 22-26, 2006.

Borne, C., **Pope, C**. (2006). Effect of Changes in Walking Velocity on Gait Patterns of Young Adults With and Without Down Syndrome. Presentation at the 9th International Down Syndrome Congress, Vancouver, British Columbia, Aug. 22-26, 2006.

Bruner, E., **Pope, C.**, Rhea, D., and Shah, M. (2006). Jump Training: Effects and Relationships to Balance and Flexion in Young Children with Down Syndrome. Presentation at the 9th International Down Syndrome Congress, Vancouver, British Columbia, Aug. 22-26, 2006.

Kipp, C., **Pope, C**., Humphrey, L. (2006). Comparison of Gait Characteristics of Novice vs Experienced Riders with Down syndrome in a Therapeutic Horseback Riding Program. Presentation at the 9th International Down Syndrome Congress, Vancouver, British Columbia, Aug. 22-26, 2006.

Southard, D.L. Segmental Compensation During Throwing. Presented at NASPSPA Conference, June 2006, Denver.

Willeford, Sean. *Pathoanatomy of the Shoulder*, National Athletic Trainers' Association Annual Meeting and Clinical Symposia, Atlanta, GA.

K. Hubing¹, L. Quebedeaux¹, **J. Mitchell¹, M. Phillips¹**, J.Barbee², R. Hein², R. Herrera², G. Kiloren², M. Kirk², R. Menzes², and K. Mitchell². Hyponatremia: Field-based data analysis of cyclists treated in the medical tent after the Hotter 'N Hell 100, and laboratory pilot work. TACSM Regional Chapter Annual Meeting, Ft. Worth, TX.

W.A. Jeffrey, L.P. Quebedeaux, K.A. Hubing, M.M. Rogers, and **J.B. Mitchell.** The Energy Cost of Externally Loaded Walking With Varied Grade. TACSM Regional Chapter Annual Meeting, Ft. Worth, TX.

J.R. Petrasic, L.P. Quebedeaux, R.C. Yellott, M.M. Rogers, K.A. Hubing, and **J.B. Mitchell** The effect of a pre-exercise meal on the rate of gastric emptying during endurance cycling. TACSM Regional Chapter Annual Meeting, Ft. Worth, TX.

School of Nurse Anesthesia

Sanders, K. (2007). Teaching Anesthesia: Clinical Safety Issues. Michigan Association of Nurse Anesthetists, Las Vegas, NV, April.

Sanders, K. (2007). Effective Communication with Clinical Sites. American Association of Nurse Anesthetists Assembly of School Faculty. Orlando, FL, February.

Nursing

Adams, L. (2006, September). Are you ready for any emergency? Panel presentation at Building Strong foundations, 2nd Annual Convention of Lone Star Association of Charitable Clinics, Dallas, TX.

Bradley, P., Wells, J., Cagle, C. S., & **Barnes, D**. (2006), Mexican American family caregivers of cancer patients: A journey toward understanding. Second International Congress of Qualitative Inquiry, University of Illinois at Urbana-Champaign.

Bradley, P, Malaga –Soto, .Saldana, M., **Wells, J. N., Cagle, C.S.** (2006, November 19). Educational material availability, preferred learning format, and health literacy of Mexican American Cancer Caregivers. American Public Health Association Annual Meeting in Boston, MA.

Cagle, C. S. Qualitative inquiry: A route to discovery of knowledge informing practice. The University of Texas at Arlington School of Nursing masters and doctoral colloquium, July 18 and November 3, 2006.

Cagle, C.S., Wells, J.N., & Bradley, P.J. Obligation to care Supported by Faith: Mexican American Female Cancer Caregiving. Southern Nursing Research Society (SNRS) 20th Annual Conference, Memphis, Tennessee, February 2-4, 2006.

Frable, P. J., Dart, L., & **Bradley, P.J.** (2006, October 26). Helping families adopt healthy eating and physical activity patterns: The Healthy Weight/El camino saludable program overview. National Prevention Summit. Washington, D.C.

Frable, P.J., Dart, L., & **Bradley, P.J.** (February 21). Community participation in designing the Healthy Weight/El camino saludable: A healthy eating and physical activity program for families. Beta Alpha Chapter, Sigma Theta Tau. International Honor Society of Nursing, Chapter Meeting, TCU, Fort Worth, TX.

Frable, P.J., Dart, L.,**Bradley, P.J**., Gorman, M.A., Kaskynski, E., (2006). Helping families adopt healthy eating and physical activity patterns: The Healthy Weight/.El camino saludable program overview. National Prevention Summit: Prevention Preparedness and Promotion.

Frable, P.J. & Canclini, S.B. (2006, October 26). Disaster preparedness in a faithbased community: Initial assessment and intervention National Prevention Summit, Washington D.C.

Frable, P.J., Dart, L., & **Bradley, P. J.** (2006, February 21). Community participation in designing the Healthy Weight/El camino saludable: A healthy eating and physical activity program for families. Beta Alpha Chapter, Sigma Theta Tau. International Honor Society of Nursing, Chapter Meeting, TCU, Fort Worth, TX.

Lockwood-Rayermann, S. (2006). Lower body lymphedema & ovarian cancer: A preliminary study. National Lymphedema Network Biennial Meeting, Nashville Tennessee, November 2006.

McLachlan, P., "The Impact of Globalization on Internationally Mobile Fathers and Their Children" at the 2nd International Congress of QualitativeInquiry, University of Illinois at Urbana-Champaign, May 4-6, 2006.

Newcomb, **P**., Proposal to study the interactions between environment factors and ADAM33 and ADRB2 polymorphisms, Council for the Advancement of Nursing Science, Washington, DC.

Sherrod, M., Colice's story: consequences of a secret The 22nd Annual Conference of The American Association for the History of Nursing, September 23, 2005, Emory University, Atlanta, Georgia.

Walker, C., Curry, L., and Hogstel, M. (November 2006). Relocation stress among older adults. Gerontological Society of America. Dallas, TX.

Walker, C., Curry, L. C., and Hogstel, M. (April 2006). Residential-to-institutional relocation stress in older adults. Central Texas Veterans Administration Nursing Research Day. Waco, TX.

Walker, C. & Lockwood, S. "Faculty Perceptions of an Accelerated BSN Track", National League for Nursing Education Summit, New York City, NY, September 2006.

Student-Faculty Scholarship

Department of Kinesiology

(bolded=student; underlined=faculty)

<u>Pope, C.</u> and **Borne, C.** (2006). Effect of Changes in Walking Velocity on Gait Patterns of Young Adults With and Without Down Syndrome. *Down Syndrome Quarterly*, <u>8</u>(1), 101.

Bruner, E., <u>Pope, C.,</u> <u>Rhea, D.,</u> & <u>Shah, M.</u> (2006). Jump Training: Effects and Relationships to Balance and Flexion in Young Children with Down Syndrome. *Down Syndrome Quarterly*, <u>8</u>(1), 101.

J.B. <u>Mitchell</u> The effect of a pre-exercise meal on the rate of gastric emptying during endurance cycling. TACSM Regional Chapter Annual Meeting, Ft. Worth, TX.

Kipp, C. & <u>Pope, C.</u> (2006). Comparison of Gait Characteristics of Novice vs Experienced Riders with Down syndrome in a Therapeutic Horseback Riding Program. *Down Syndrome Quarterly*, <u>8</u>(1), 100. **Kipp, C.,** <u>Pope, C.</u>, **Humphrey, L.** (2006). Comparison of Gait Characteristics of Novice vs Experienced Riders with Down syndrome in a Therapeutic Horseback

Riding Program. Presentation at the 9th International Down Syndrome Congress, Vancouver, British Columbia, Aug. 22-26, 2006.

K. Hubing¹, L. **Quebedeaux**¹, <u>J. Mitchell¹</u>, <u>M. Phillips¹</u>, J.Barbee², R. Hein², R. Herrera², G. Kiloren², M. Kirk², R. Menzes², and K. Mitchell². Hyponatremia: Field-based data analysis of cyclists treated in the medical tent after the Hotter 'N Hell 100, and laboratory pilot work. TACSM Regional Chapter Annual Meeting, Ft. Worth, TX.

W.A. Jeffrey, L.P. Quebedeaux, K.A. Hubing, **M.M. Rogers**, and <u>J.B. Mitchell</u>. The Energy Cost of Externally Loaded Walking With Varied Grade. TACSM Regional Chapter Annual Meeting, Ft. Worth, TX.

Watkins, A.M., <u>Cheek, D.J.</u>, Harvey, A.E., Gillam, K.E., <u>Willoughby, D.S.</u> and <u>Mitchell, J.B</u>. (2006) The relationship between cellular heat tolerance and whole body heat acclimation in exercising humans. *Med. Sci. Sports Exerc. Suppl.* 38(5): S355.

Externally Funded- Students

- \$500
 Hubing, K.A. Exercise Associated Hyponatremia: The Effects of Glycogen Level and Hydration Status on ADH, IL-6, and Sodium Concentrations. Gatorade Sport Science Institute and Texas Chapter of the American College of Sports Medicine. Faculty Advisor: <u>Joel</u> <u>Mitchell</u>
 - \$500 **M.M. Rogers**, et.al The Energy Cost of Externally Loaded Walking With Varied Grade. Funding from the Texas chapter of the American College of Sports Medicine.. Faculty Advisor: <u>Joel Mitchell</u>.

Student-Faculty Scholarship Nursing

Bradley, P, **Saldana, M.,** <u>Wells, J. N., Cagle, C.S.</u> (2006, November 19). Educational material availability, preferred learning format, and health literacy of Mexican American Cancer Caregivers. American Public Health Association Annual Meeting, Boston Massachusetts. <u>**Presentation**</u>

<u>Cheek, D.J.</u>, **McGeHee-Smith**, H. & **Good**, **J.** (2006). New respect for the humble endothelium. *Nursing 2006*, 36(3):44-47. Third prize winner in the journals Clinical Writing Contest, nominated by editors and chosen by the Editorial Advisory Board.

English, J. (2007) Society of Trauma Nurses, Las Vegas, Nevada. <u>Poster</u> of graduate project. Faculty Advisor: <u>Dennis Cheek</u>

Sherrod, M., & **Goode, J.**, (August 2006), Crack the code of patient falls, *Nursing Management*, 37 (8), 25-29.

Continuing Externally Funded Grants (Funded previous to 2006).

\$30,000 **Burns, P.** (2005-2008) Robert Wood Johnson Executive Nurse Fellowship,

Robert Wood Johnson Foundation, San Francisco, CA.

- \$14,738 **Curry, L., Walker, C.,** Support for Caregivers in the Workplace, Area Agency on Aging, August 05-September 06.
- \$150,000 **Cheek, D., Keen, R**., (Co-PI) Establishment of Nursing Research Laboratory/Role of Sex Hormones on Coronary Vasculature. Hill Crest Foundation Award-Midland, Texas. April 1, 2004-May 31, 2006,
- \$67,365 Moore, L.S., Principal Investigator Evaluating the use of private investigative services to locate missing families in child protective services cases. Continuation of a 2005-07 grant received from United Way, Families Way Impact Council, 2007.
- \$222,911 Fort Worth ISD, & Rhea, D.J. (2006-2007). Shape the Future (Grades 9-12). <u>Carol M. White Physical Education for Progress Federal Grant.</u> Funded – Year 3: A collaboration effort between FWISD and TCU faculty member (D. Rhea), Georgi Roberts, FWISD - Principal Investigator.
- \$208,950 Wells, J. N., Cagle, C. S., Bradley, P. Mexican Americans: Family caregiver experience (R15 AREA grant). National Institutes of Health, National Institute of Nursing Research (NINR) September 1, 2004 – August 31, 2006.

Externally funded grants in 2006

Department of Social Work

- \$100,000 **Cohen, H.** Hartford Social Work Faculty Scholar Grant funded by the John A. Hartford Foundation. Topic: *Narratives of Forgiveness with Older Holocaust Survivors*. 8/06–8/08
- \$486,000 Cohen, H. Co-principal investigator Templeton Foundation. Research topic: Resiliency, forgiveness and survivorship in older Holocaust survivors. 6/07-5/10 (Grant submitted through University of Texas-Austin by Co-PI).
- \$100,000 **Jenkins, D.** Hartford Social Work Faculty Scholar Grant funded by the John A. Hartford Foundation. 8/07-8/09.

Department of Kinesiology

- \$19,250 Mitchell, J.B., M.D. Phillips, and K.A. Hubing. Gatorade Sport Science Institute. The influence of hydration and carbohydrate status on serum sodium levels and possible regulatory factors related to exercise-associated hyponatremia.
- \$1,250,000 Shah, M. National Institutes of Health. "Novel Therapies for Metabolic Complications in Patients with Lipodystrophy". 4/1/06 to 3/31/11. Submitted through UT Southwestern Medical School, Dallas. Role: Co-Investigator.

Nursing

- \$262,000 **Burns, P.** Texas Higher Education Coordinating Board, Increased Nursing Graduation numbers.
 - \$32,410 **Baldwin, K.,** (2006) Advanced Education Nursing Traineeships, Department of Human Resources, Health Resources and Services Administration. (2/3 MSNA students, 1/3 MSN students)
 - \$4,000 **Cagle, C. S., Bradley, P., & Wells, J. N**. Using health care providers to extend understanding of Mexican American caregiving a focus group approach. Beta Alpha Chapter, Sigma Theta Tau, April 2006-March 2007.
- \$100,000 Biology Department, **Cheek, D.J.** Co-PI. Equipment Grant. Li-Cor Company. January 06, 2006,
 - \$8,040 **Curry, L.C., and Walker, C**. (September 2006-September 2007). Support for Caregivers in the Workplace. Area Agency on Aging.
 - \$4,000 **Lockwood, S**., -Rayermann. "Lower Body Lymphedema in Ovarian Cancer Survivors". National Ovarian Cancer Coalition, DFW Division, August 2006.
- \$1,000,000 **Nursing,** University of Texas Southwestern Moncrief Cancer Foundation to develop a specialty track in oncology nursing, March 2007-August 2012

School of Nurse Anesthesia

\$12,490 Sanders, K. (2006) Advanced Education Nursing Traineeships for MSNA students, Department of Human Resources, Health Resources and Services Administration.