BIOGRAPHICAL SKETCH

Provide the following information for the Senior/key personnel and other significant contributors. Follow this format for each person. DO NOT EXCEED FOUR PAGES.

NAME: Deborah Greubel, DNP, APRN-CNP

POSITION TITLE: Director, School of Nursing - Clinical Associate Professor

EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable. Add/delete rows as necessary.)

INSTITUTION AND LOCATION	DEGREE (if applicable)	Completion Date MM/YYYY	FIELD OF STUDY
The University of Tulsa, Tulsa, Oklahoma	B.S.N	05/1991	Nursing
University of Oklahoma, Tulsa, Oklahoma	M.S.	05/1998	Nurse Practitioner
Oklahoma City University	DNP	05/2012	Nursing, Complexity Science

A. Personal Statement

Dr. Deborah Greubel is currently a Clinical Associate Professor of Nursing and the Director of the School of Nursing in the Oxley College of Health Sciences at The University of Tulsa. Dr. Greubel obtained her Bachelor's degree in 1991 from The University of Tulsa. She went on to earn a Master's Degree as a Nurse Practitioner from the University of Oklahoma in 1998 and most recently obtained her doctoral degree from Oklahoma City University in 2012. Dr. Greubel has been a Nurse Practitioner for 18 years, specializing in Internal Medicine and Geriatrics. She has worked in Academic Medicine, Clinical Medicine, and Hospital Administration.

Dr. Greubel is Board Certified by the American Nurse Credentialing Center (ANCC) and The American Academy of Nurse Practitioners (AANP). She is an active member of the American Geriatrics Society. As Director of the School of Nursing she is also a member of The American Association of Colleges of Nursing and the Accreditation Commission for Education in Nursing.

Dr. Greubel currently serves on the Board of Trustees of Hillcrest Medical Center and the Tulsa City/County Health Department. She was recently appointed to the Board of Directors for the Albert Schweitzer Fellowship - Tulsa Chapter. She continues to serve as a member of the Ethics Committee for Hillcrest Medical Center. She was recently honored with an appointment as a University of Tulsa Fellow for 2015. In addition to her civilian profession, Dr. Greubel is a member of the United States Navy Reserve. She currently is assigned to Expeditionary Medical Facility Dallas One and serves as the Assistant Senior Nurse Executive for Headquarters Command. CAPT Greubel was appointed by the Navy Surgeon General as the Advanced Practice Specialty Leader for the Nurse Corps. She is a veteran of Operation Iraqi Freedom. She has been awarded the Army Commendation Medal, Navy Commendation Medal (4 awards), Army Achievement Medal, Navy and Marine Corps Achievement Medal (3 awards), Global War on Terrorism Service Medal, and the Global War on Terrorism Expeditionary Medal.

B. Positions and Honors

Clinical Associate Professor; Oxley College of Health Sciences 08/2014-present The University of Tulsa, Tulsa, Oklahoma

Associate Professor of Medicine; OU/TU School of Community Medicine 05/2011-present Oklahoma University, Tulsa, Oklahoma

Adjunct Professor; Kramer School of Nursing 05/2012-08/2014 Oklahoma City University, Oklahoma City, Oklahoma

Assistant Professor; OU College of Medicine, Dept of Internal Medicine 05/1993-08/2008 University of Oklahoma; Tulsa, Oklahoma

C. Publications

- 1. Harland E.C., Murphy, J.C., ElSohly, H., Greubel, D.L., Turner, C.E., and Watson, E.S.: Biological Effects of Non-alkaloid Containing Fractions of Erythroxylum coca. *J. Pharm Sci,* Vol. 71, No. 6 (June, 1982).
- 2. Greubel, D.L., Stokesbury, C., & Jelley, M. (1998): "Falls in the Demented Elderly." *The Nurse Practitioner Journal*, March, 2002.
- 3. Sterling, D., (2001, March). Bone up on osteoporosis. Tulsa People Magazine, 38.

Astracts

- 1. Murphy, J.C., Watson, E.S., Greubel, D.L., and Turner, C.E.: Allergenicity of Cannabinoids: Contact Sensitivity Determined by Maximization Testing in Guinea Pigs. Presented at the Second Annual Meeting of Southeastern Pharmacology Society, November 5-6, 1981, Columbus, South Carolina.
- 2. Johnson, K, Greubel, D.L., and Kim, I. A Multivariate Approach To Decreasing Falls In An Alzheimer's Unit. Presented at the American Geriatrics Society Annual Meeting Presidential Poster Session, May, 2000, Nashville, Tennessee.
- 3. Johnson, K, Greubel, D.L., and Kim, I. A Multivariate Approach To Decreasing Falls In An Alzheimer's Unit. Presented at the Sigma Theta Tau Annual Research Day, ORU College of Nursing, April 8, 2000, Tulsa, Oklahoma.
- 4. Johnson, K, Greubel, D.L., and Kim, I. A Multivariate Approach To Decreasing Falls In An Alzheimer's Unit. Winner Outstanding Research Poster, OSIM Annual Meeting, October 2000, Tulsa, Oklahoma.
- 5. Greubel, D.L., Debenedetti, R., and Sanders, S. Exercise Joint Response Lessons in Community Preparedness and Medical Education. AMSUS Navy Nurse Corp Annual Symposium. November 2003, San Antonio, Texas.

- Greubel, D.L., Debenedetti, R., and Sanders, S. Exercise Joint Response Lessons in Community Preparedness and Medical Education. South Central Chapter – Navy Nurse Corp Association. April 2004, Corpus Christi, Texas.
- 7. Greubel, D.L., Redyke, K., Teasdale, T., and Kim, I. The Use of Hip Pads for Hip Fracture Reduction in an Alzheimer's Unit. Presented at The American Geriatrics Society Annual Meeting Presidential Poster Session, May 2004

Grant Proposals

- 1. Greubel, D.L. (1995): "The Use of Music Therapy for Agitative Behavior in Dementia." Submitted to the Graduate Program, University of Oklahoma, Tulsa, Oklahoma, 1995
- 2. Greubel, D.L. and Redyke, K. (2004): "Hypertension The Institution of a Cardiovascular Risk Reduction Clinic in a Residency Program"

D. Research Support

"Diclofenac Potassium a single-blind, randomized, parallel trial comparing the safety of diclofenac potassium 37.5 mg, 75 mg, 150 mg and ibuprofen 1200 mg total daily dose in patients with mild or moderate osteoarthritis and open label Voltaren SR 300 mg total daily dose in patients with severe osteoarthritis." Total funds (1992) \$35,000. Study Nurse, University of Oklahoma, College of Medicine – Tulsa.

"Multicenter efficacy and tolerability study comparing PROSCAR (finasteride) and placebo in the treatment of symptomatic benign prostatic hyperplasia in a primary care setting." Total funds (1993) \$30,000. Sponsored by Merck & Co., Inc. and ClinTrials. Study Coordinator, University of Oklahoma College of Medicine, Tulsa.

"A double-blind, randomized, placebo controlled study of the safety and efficiency of BAY W 9798 in patients with intermittent claudication." Total funds (1993-1994) \$15,000. Study Nurse, University of Oklahoma College of Medicine, Tulsa.

"Fosfomycin Tromethamine versus Nitrofurantoin Monohydrate/Macrocrystals in uncomplicated urinary tract infections." Study Coordinator

"Development and Validation of a Predictive Model for Facilitation of Diagnosis of Low Bone Mass in Perimenopausal and Postmenopausal Women." Total funds (1993-1994) \$10,500. Sponsored by Innapharma, Inc. and Merck & Co., Inc. Study Coordinator, University of Oklahoma College of Medicine, Tulsa.

"Triple-Blind, randomized, active-controlled, parallel-group multicenter study to evaluate and compare the efficacy and tolerability of alendronate sodium with calcium supplementation in the treatment of postmenopausal women with osteoporosis." Total funds (1995) \$60,000. Sponsored by Merck & Co., Inc. Study Coordinator, University of Oklahoma College of Medicine, Tulsa.