### **BIOGRAPHICAL SKETCH**

Provide the following information for the Senior/key personnel and other significant contributors in the order listed on Form Page 2. Follow this format for each person. **DO NOT EXCEED FOUR PAGES.** 

NAME	POSIT	TION TITLE		
Lorrie L. Powel, PhD Associate Professor, Tenet Health Sy		•		
eRA COMMONS USER NAME (credential, e.g., agency login)  LPowel	Smith, BSN, Endowed Chair of Nursing			
EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)				
INSTITUTION AND LOCATION		DEGREE (if applicable)	MM/YY	FIELD OF STUDY
Salve Regina College, Newport, RI		BSN	05/80	Nursing
Boston University School of Nursing, Boston, MA		MS	05/84	Rehabilitation Oncology
University of Maryland School of Nursing, Baltimore, I	MD	PhD	05/02	Behavioral Oncology
Boston University School of Public Health, Boston, M. Center for Health Quality, Outcomes, & Economic Research, Veterans Hospital, Bedford, MA	A/	Postdoc	6/04	Health Outcomes Research
NIH Office of Behavioral & Social Sciences Research Bethesda, MD	,	Summer Fellowship	7/06	Design & Conduct of Clinical Trials

#### A. Personal Statement

Dr. Powel has a strong clinical and research background in medical oncology. Her research has focused on behavioral interventions aimed at improving the emotional adjustment and quality of life of cancer survivors, addressing many of the socio-economic, ethnic and cultural issues that are also germane to the people of the Gulf South. She has led research projects and collaborated on studies related to the management of cancer treatment morbidities, cancer survivorship, and decision making regarding cancer treatment. Dr. Powel has designed and participated in studies on the cancer care concerns of rural and non-English speaking cancer survivors; the ethnic, cultural, age and socio-economic determinants of cancer treatment decision making; meaning of breast cancer to women of color; influence of post-prostatectomy urinary incontinence and erectile dysfunction on overall adjustment in young and old men; domains of illness in women with ovarian cancer; and a rehabilitation program for women during and following adjuvant chemotherapy for breast cancer. She developed and implemented culturally-sensitive educational and support interventions for patients with cancer during her postdoctoral fellowship at the Boston University School of Public Health, as well as her tenure at the University of Central Florida and the University of Texas Health Science Center, San Antonio. Prior to joining LSUHSC in October 2013, she worked with the US Air Force where she was instrumental in the development of the medical research program and the acquisition of research funding at Joint Military Base, San Antonio, Lackland Air Force Base. Dr. Powel's broad research experience coupled with her years of experience at comprehensive cancer centers as an advanced practice oncology nurse and in the oversight a comprehensive group clinical trials program will be important asset to the development of the GS-MB-NCORP Quality Improvement Programs.

## **B.** Positions and Honors

Positions Positions	
1980-1983	Staff Nurse, Brigham & Women's Hospital, Boston, MA.
1983-1984	Staff Nurse, Dana Farber Cancer Institute, Boston, MA.
1984-1987	Oncology Clinical Nurse Specialist, Mount Sinai Hospital, Hartford, CT.
1987-1991	Oncology Clinical Nurse Specialist, Massachusetts General Hospital, Boston, MA.
1987-1991	Adjunct Assistant Professor, MGH Institute of Health Professions, Boston, MA.
1991-1993	Oncology Nursing Consultant, San Francisco, CA.
1991-1993	Staff Nurse, Bone Marrow Transplant, University of California, San Francisco, CA.

1992	Research Program Coordinator, CALGB Cooperative Clinical Trial Program, University of
1993-1997	California, San Francisco, CA Oncology Clinical Nurse Specialist, California Pacific Medical Center, San Francisco, CA.
1997-2001	Pre-doctoral Research Assistant, University of Maryland School of Nursing, Baltimore, MD
2004-2007	Associate Professor, University of Central Florida School of Nursing, Orlando, FL.
2005-2007	Clinical Nurse Scientist, MD Anderson Cancer Center, Orlando, FL.
2007-2009	Thelma & Joe Crow Endowed Professor, Associate Professor
2009-2010	William & Berneice Castella Distinguished Professor in Aging Studies and School of
	Nursing, Cross-Appointment, School of Medicine Department of Urology and Urologic
	Oncology, Affiliate Appointment, South Texas Veterans Health Care System VERDICT,
	University of Texas Health Science Center, San Antonio, TX
2010-2012	Senior Scientist/Principal Advisor, MedPro Technologies, San Antonio, TX. Office of the
	Chief Scientist, Science & Technology Division, Lackland Air Force Base, San Antonio, TX.
2012-2013	Senior Nurse Scientist, MedPro Technologies, LLC, San Antonio, TX.
	Nursing Research Division, Lackland Air Force Base, San Antonio, TX.
2013-Present	Tenet Health System/Jo Ellen Smith, BSN, Endowed Chair of Nursing Associate Professor,
	School of Nursing, Louisiana State University Health Science Center, New Orleans, LA.
<u>Honors</u>	
1997	University of Maryland Public Health Service Professional Nurse Traineeship
1997	University of Maryland Graduate Merit Award
1997	Oncology Nursing Society Doctoral Scholarship
1998	University of Maryland Sara Whitehouse Scholarship
1997-2001	American Cancer Society Doctoral Scholarship in Nursing
2001	United States Department of Health & Human Services, Health Care Finance Administration
0004 0004	Dissertation Award
2001-2004	United States Department of Defense Postdoctoral Award
2002	American Journal of Nursing Book of the Year Award
2004	University of Central Florida Dean's Award

#### C. Selected Peer-reviewed Publications

- 1. Powel LL, Mayer DK. (1992) The future of advanced clinical practice in oncology nursing. Oncol Nurs Forum. 19(1 Suppl):28-31.
- 2. Mock, V., Burke, M.B., Sheehan, P., Creaton, E., Winningham, M., McKinney-Tedder, S., **Powel-Schwager, L.**, & Liebman, M. (1994). A nursing rehabilitation program for women with breast cancer receiving adjuvant chemotherapy. Oncology Nursing Forum, 21 (5), 899-908.
- 3. Powel LL. (1998). A closer look at psychosocial care. Oncol Nurs Forum. 25(10):1677.
- 4. **Powel LL.** (2000). The nurse's role in prostate cancer treatment: challenge or opportunity? J Wound Ostomy Continence Nurs. 27(3):127-8.
- 5. **Powel, L.** (2000). Quality of life in men with urinary incontinence after prostate cancer surgery. Journal of Wound, Ostomy, and Continence Nursing, 27 (3),174-177.
- 6. Picot, S., Samonte, J., Tierney, J., Connor, J., & **Powel, L**. (2001). Effective sampling of rare population elements: Black female caregivers and noncaregivers. Research on Aging, 23 (6), 694-712.
- 7. Picot, S., Tierney, J., Mipourian, N., Shanahan, J., Wright, J., & **Powel, L**. (2002). Engaging African American elders and caregivers in urban communities in health research. Journal of Geronotologic Nursing, 28 (2), 19-27.
- 8. Palmer, M.H., Fogarty, L., Somerfield, M., & **Powel, L.** (2003). Incontinence after Prostatectomy: Coping with incontinence after prostate cancer surgery. Oncology Nursing Forum, 30 (2), 229-238.
- 9. **Powel, L**. & Clark, J.A. (2005). The value of the marginalia as an adjunct to structured questionnaires: Men's experiences after prostate cancer surgery. Quality of Life Research, 14 (3), 827-835.

- 10. Bokhour, B., **Powel, L.**, & Clark, JA. (2007). No Less a Man: Reconstructing Identity after Prostate Cancer. Communication in Medicine, Supple: Constructing Identities in Medical Discourses.4 (1), 99-109.
- 11. Loerzel, V., McNees, P., **Powel, L.**, Su, X. Meneses, K (2008). A longitudinal descriptive study of quality of life in older women with early stage breast cancer in the first year of post-treatment survivorship. Oncology Nursing Forum, 35 (6), 924-932.
  - **D. Research Support** (last 3 years)

### Ongoing

# **Tri-Service Nursing Research Program, Department of Defense**

2010-2014

Mentors Offering Maternal Support (MOMS): Building Resistant Families - Weis (PI)

Educational support intervention in pregnant military wives.

Role: Co-investigator

Secondary Study - Dads Adaptation During Deployment (DADDs) - Powel - lead investigator

# Defense Health Program 6.7. USAF, Department of Defense

2012-2014

Quality of Life and Obstacles to Care in Injured Personnel with Ostomies - Glasgow (PI)

Examination of post-injury quality of life and access to care in military service member returning from Afghanistan after sustaining combat-related blast injuries.

Role: Co-investigator

## Completed

All completed in 2009 or prior – none in past 3 years.