TERESA DODD-BUTERA, PHD

Education

2013: MSN, Gonzaga University, Spokane, WA, Nursing

2008: **PhD**, Union Institute and University, Cincinnati, OH; Arts and Sciences, specialization in Molecular Toxicology and International Health

1995: **MSPH**, San Diego State University, Graduate School of Public Health; Public Health, concentration: Toxicology

1981: **BSN**, State University of New York, Downstate Medical Center College of Nursing, Brooklyn, NY; Nursing

Positions and Honors

2010- present: Coordinator, Graduate Nursing Program; CSUSB Department of Nursing
2008–present: CSU San Bernardino; Department of Nursing, Associate Professor
1995-present: San Diego State University, Graduate School of Public Health; Adjunct Faculty
2004-2005: California Teratogen Information Service; San Diego, CA; Doctoral Intern
1996-2000: California Poison Control System; San Diego, CA; Specialist, Poison Information
1985-1990: Georgia Poison Control Center, Atlanta, GA ; Specialist, Poison Information
1982-1984: Phelps Memorial Hospital, Step-down Unit and Code Team; Tarrytown, NY
1981-1982: New York Hospital, Cornell Medical Center; Neonatal Intensive Care Unit

Other Experience and Professional Memberships

Chairperson: CSU San Bernardino Department of Nursing Graduate Accreditation Committee Alliance of Nurses for Healthy Environments, since 2010 Society of Teratology, since 2008 Sigma Theta Tau International Honor Society for Nursing, since 2008 American Public Health Association, since 2008 Society of Toxicology, National and Regional Southern California Chapter, since 2004 Office of Binational Border Health: Coordination of Disaster Preparedness activities (2002) American Academy of Clinical Toxicology/Diplomate, American Board Applied Toxicology; since 2002 Delta Omega Public Health Honor Society, since 1998 Sigma Xi Honor Society for Scientific Research, since 1996 San Diego Toxicology Association – Past President (1995)

Selected Peer-reviewed Publications

Elsevier Encyclopedia of Toxicology, 5 chapters, including: Animals Poisonous and Venomous, Ciprofloxacin, Cyclosporine, Pyridostigmine, and St. John's Wort (in press).

Broderick M and Dodd-Butera T. Wild Mushroom Poisoning; RN Web; Aug 1, 2006

Quintana PJE, Dodd-Butera T, Shaputnic C, Ramirez-Zetina M, Batista A, Sierra M. Inter-Individual Variation in Levels of the Detoxifying Enzyme Glutathione S- Transferase pi (GSTP1) in Placentas from a Mexican Population; Journal of Children's Health; Vol 2., No.1, p 41-51. 2004

Dodd-Butera T and Broderick M. Thalidomide Makes A Comeback; RN;; 66:32 May 1, 2003

Palmer, ME; Haller C, McKinney P, Klein-Schwartz, W., Tschirgi A., Smolinske S

Woolf A, Sprague B, Ko R, Everson G, Nelson L, Dodd-Butera T, Bartlett WD, Landzberg; Adverse Events Associated with Dietary Supplements: An Obervational Study. The Lancet 31: 101-06; Jan 11, 2003.

Dodd-Butera T and Broderick M. Encyclopedia of Toxicology, 2nd edition; Wexler (Ed); 2005; Oxford, UK, Elsevier Ltd.; Authored 10 chapters: Animals, Poisonous and Venomous; Ciprofloxacin; Cyclosporin A; Diazepam; Drugs of Abuse; Kava; MDMA (Ecstasy); Plants, Poisonous; Pyridostigmine; Saint John's Wart; Tamoxifen;

Broderick, M and Dodd-Butera T. A Program to Prevent Iron Poisoning Using Public Health Nurses; Public Health Nursing 19 (6) 475-478; 2002.

Dodd-Butera T, Valdez Banda F, dePeyster A, Turchen S; July – December 2000. Maternal – Fetal Lead Burden, Fetal Outcome, and Reported Lead Risks: An investigation from Hospital General de Tijuana; Journal of Border Health; Vol. V, No. II; pgs. 15-22.

Dodd-Butera T and Baker J; 1987. Accidental Drug Overdose, ACTION STAT; Nursing 87; Vol.17; No.9; pg. 33.

Additional Public Health Publications

"September to Remember: Emergency Preparedness in Families with Special Needs;" disseminated to University Center for Developmental Disabilities and the Carolyn E. Wylie Center for Children, Youth, and Families; September 2012

Dodd-Butera, T and Quintana PJE, March 2000. Recommendation to the Maquiladora Health and Safety Network regarding nutritional supplementation of folate in maquiladora workers.

Dodd-Butera T, May 2000; Contributor for the draft of the Birth Defects Resolution at the US – Mexico Border Health Association annual meeting, Sonora, Mexico.

Quintana PJE, Garcia M, Ramirez – Zetina M, Dodd-Butera T, Spindler, A. Identification of Environmental and Nutritional Risk Factors for Neural Tube Defects Along the California/Baja California Border; Project #EH 98-1; http://www.scerp.org/projects/quintana98.pdf

Research Support

2014- 2015: US Department of Health & Human Resources, HRSA Nurse Faculty Loan Program \$216,639.00; Role: PI

2014- 2014: CSUSB College of Natural Sciences Summer Fellowship \$3000; Role: PI

2014-2014: CSUSB Professors Across Borders: Poison Control Centers and Global Health; \$2000; Role: PI

2013: Bio/Behavioral Research Administration Development (BRAD) award: \$3000, NIH; supports development of faculty research agenda and support; Role: Recipient

2012: CSUSB Professors Across Borders: Nurse – Partner Program for Global Health; \$1800; supported the development of collaboration between California and Vietnam nursing programs;

July 2010/2011: HRSA Nurse Training Grant: \$14,000: Community Health Nursing for Diverse Populations; to support education of graduate nurses in the advanced role; Role: PI

July 2009/2010: HRSA Nurse Training Grant : \$22,000: Community Health Nursing for Diverse Populations: Training grant to support education of nurses in the advanced role; Role: PI