

Curriculum Vitae

Dorothy Peterson Bethea, Ed.D, MPA, OTR-L

LICENSURE/CERTIFICATION/MEMBERSHIP:

American Occupational Therapy Association #332239
 North Carolina Board of Occupational Therapy #0665
 NBCOT Certification #AA332239
 World Federation of Occupational Therapy

EDUCATION:

School/Additional Studies	Degree	Field	Year
Argosy University	Ed. D	Education- Curriculum/Instruction	2001-2004
UNC-Greensboro	MPA	Political Science-Health Admin.	1984 –1986
Univ. of Alabama-Birmingham	BS	Occupational Therapy	1972 – 1976
Accredited Office Ergonomic Evaluator	Certificate	Ergonomics	2007
Arthritis Self-Help Leader	Certificate	Arthritis	2008
AOTA/AOTF Leadership Fellowship	Certificate	Occupational Therapy Education	1-2009/9-2009
Bell Leadership Institute		Educational Leadership	8-2010
Matter of Balance	Certificate	Fall Prevention	10-2011

PROFESSIONAL AND TEACHING EXPERIENCES:

Academic

Years	Name and Location of Institution	Title
1/2011- Present	Dept. of Occupational Therapy Winston-Salem State University	Professor & Chairperson
8/04- 2011	Dept. of Occupational Therapy Winston-Salem State University	Associate Professor & Chairperson
05/98 –8/04	Dept. of Occupational Therapy Winston-Salem State University	Associate Professor
Fall 1997	College of Health Sciences OT Assistant Program Roanoke, VA	Adjunct Faculty
1977 – 05/80	Medical Univ. of South Carolina Charleston, SC	Clinical Instructor/ Clinical Supervisor

Non-Academic Positions

09/90 – 04/98	Danville Orthopedic & Athletic Rehabilitation, Inc. Danville, VA	Senior Occupational Therapist/ Clinical Instructor
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04/88 – 06/90	Moses Cone Hospital Greensboro, NC	Staff Therapist
1984 – 1992	Private Physicians Office Martinsville, VA	Office Manager (part-time)
10/80 – 05/83	McLeod Regional Medical Center Florence, SC	Staff Therapist
1977 – 05/80	Medical Univ. of South Carolina	Supervisor of Charleston, SC Psychiatric OT/Staff OT

COURSES TAUGHT (Graduate)

OCC 5201 Professional Role Development
OCC 6301 Professional Issue in Healthcare
OCC 5211 Research Proposal Development
OCC 5212 Conducting Occupation Based Research
OCC 6215 Research Writing and Dissemination
OCC 6303 Application and Integration Seminar
OCC 6319 Professional Seminar

Guest Lectures-WSSU Physical Therapy Department

Introduction to Splinting
Ergonomics for the Back
Anatomy of the Hand Case Study
OT's Role for Upper Extremity Neuro-Rehabilitation

SCHOLARLY ACTIVITIES:

A. Publications/Editorials

Valentine, P., Onsumo, E., Duren-Winfield, V., Bamby S., Harwell, G., Conner- Kerr, T., Boykins, M., **Bethea, D.**, Gosselin, D., Voulgaropoulos, M. (Spring/Summer, 2014) Healthcare on wheels: Addressing the needs of a medically underserved community via a mobile clinic. *Journal of the National Society of Allied Health*, pp. 6-13.

Bethea, D.P., Holland, C.A., & Reddick, B. Factors that influence interprofessional collaboration. *Nurse Management Journal (In press-2014)*.

Bethea, D.P., Castillo, D., & Harvison, N. Use of simulation in occupational therapy education: way of the future? *AJOT. (In press-Fall 2014)*.

Reddick, B., **Bethea, D.P.**, Holland C.A. Promoting Successful Careers in Allied Health and Nursing *JBPHPD: Research, Education and Policy*. (2012). 5(2), pp. 842-849.

Bethea, D.P. Evan, A., Gaines, T., Reams, M., Roberts, V., Young, M. (2011). Impact of a manual skills program on preclinical performance of dental hygiene students: A collaborative project. *Journal of National Society of Allied Health (8) 9pp. 6-14*.

Bethea, D.P., Lovett, A., Cooks, K., Bell, J. (2010). Promoting Social

2014

Participation for Adults through Arthritis Self-Management: A Pilot Study.
Physical and Occupation Therapy Journal in Geriatrics (28)3, pp. 297-306.

Foxworth, J. & **Bethea, D.** (2007, Fall). Feasibility of developing a multidisciplinary faculty and student team to assess health and wellness of a medically underserved population.
The Journal of Best Practices in Health Professions Diversity (1)2, pp. 35-45.

Bowyer, P. & **Bethea, D.** (2007). *Mosby's Q & A Review for the Occupational Therapy Board Exam*. Elsevier-Mosby, Publishers

Phillips, I., Bell, C., **Bethea, D.**, Perez-Brown, D., Jenkins, A. (November, 2006).
Educating master students to become life long researchers using an occupational-based curriculum model. *OT Practice*. Bethesda, MD. AOTA

Kovell, J., & **Bethea, D.** (2002, August). OT/OTA Collaboration. *Advance for Occupational Therapy Practitioners Journal-Online*.

Bethea, D.P. (2001, June). Developing Community-Based Programs. *OT Practice Journal*. AOTA

Bethea, D.P. (2001, March). Service Learning. *Advance for Occupational Therapy Practitioners (On-Line) Journal*.

Bethea, D.P. (1997, October-December). Static Splinting for Dupuytren's Release. *Journal of Hand Therapy*

Editorials:

Chapters Peer Review: Evaluation; Obtaining and Interpreting Data, (3 ed). By Jim Hinojosa, Patricia Crist, and Paula Kramer. December 2009

Textbook Peer Review:

Chapters Peer Review: Evaluation; Obtaining and Interpreting Data, (3 ed). By Jim Hinojosa, Patricia Crist, and Paula Kramer. December 2009

Textbook Peer Review: *Meaningful Living through Occupation: A Guide for Every-Day Life*. Jones and Bartlett Publications. June 2009

B. Grants

Grant	Title	PI/ Co-PI	Status
March 2014	\$1000 Colloquia Grant- Simulation Exp	PI	Awarded
April 2013	\$500 Connection Grant –VH Teaching	PI	Awarded
April 2010	\$298,000 HRSA -Health Training Equipment.	Co-PI	Denied
June 2009	\$112,055 Scholarship for Disadvantaged Students HRSA Award # T08HP13126A0	PI	Awarded
Sept. 2009	\$153,424 Title III CCRAA Grant	PI	Awarded

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April 2009	\$293,561- Health Games Research Robert Woods Johnson Foundation.	PI	Denied
Sept. 2008	\$153,500 Title III CCRAA Grant	PI	Awarded
October 2008	\$53,000 Piedmont Triad Partnership Allied Health Student Retention Project. Award # HC02080201	PI	Awarded
June 2008	\$ 43,550 Scholarship for Disadvantaged Students HRSA Award # T08HP09694-01 -00	PI	Awarded
June 2007	\$61,874 - Scholarship for Disadvantaged Students HRSA Award # T08HP07142-02-00	PI	Awarded
April 2006	\$3000.00 Instructional Development Grant WSSU CITTLE: The Curriculum Enhancement Project	PI	Awarded
May 2006	\$320,322-Scholarship for Disadvantaged Students Award #T08HP07142-01-00	PI	Awarded
June 2005	\$336,632 Scholarship for Disadvantaged Students HRSA Award # T08HP04575-01-00	PI	Awarded
May 2004	\$12,000 ECHO/Project export Racial Ethnic Disparities Pilot Grant Awards. UNC Program on Ethnicity, Culture and Health Outcomes	Co-PI	Awarded

C. Research

A study on Occupational Therapists Collaboration with Teachers WSSU Student Research 2013-2014

Readiness for Inter professional Education of Occupational and Physical Therapy Students: A Pilot Study- Co PI 2013

Use of Simulation in Occupational Therapy: A National Study- Principal Investigator 2012-2014

An Investigation of the Efficacy of *Finger Fitness* on Hand Stiffness and Engagement in the Therapeutic Process. WSSU Student Research 2011-2012.

Human Patient Simulation in Occupational Therapy Curricula: A Study on Reflective Thinking and Perception of Entry- Level Masters Students. WSSU Student Research 2010-2011.

Impact of a Manual Skills program on Preclinical Performance of Dental Hygiene Students. WSSU Student Research 2009-2010.

Modified Constraint Induced Therapy: Assessing a Computerized Motor Training Technique on Upper Extremity Function in Stroke Patients. Comp Rehab of Wake Forest University Baptist Medical Center, W-S. 2008-2009. Principal Investigator.

Arthritis Self-Management Program: Supporting Participation in Social Context. Faculty/ Student. The Sheppard Center of Greater Winston- Salem 2007-2008.

2014

Fall Risks among African American and Caucasian Women with Osteoarthritis Collaborative Research with WSSU & Wake Forest University-Baptist Medical Center 2006-2007 Co-Investigator.

A Study of Educators' Awareness & Knowledge of Healthy Computing Practices Dissertation: Argosy University in Sarasota, Florida. 2003-2004. Principal Investigator.

The Validity of Using The Talking Pen In Evaluating Fine Motor Control In Children With Attention Deficit Disorder: Tom Fish, SPT, Dr. Hamdy Radwan, **Dorothy P. Bethea**, MPA, OTR-L. 2000-2001

D. Presentations (Last 5 years)

October 5, 2013 National Study: Use of Simulation in OT Education-Way of the Future? AOTA Education Summit, Atlanta GA.

April 25, 2013. L-STEP for Homeless Men. AOTA Annual Conference, San Diego, CA

April 18, 2013. The Challenge of Diversity among faculty in Health Professions. Health Disparities to Health Equity Conference, W-S, NC

April 10, 2013 Computer-nomics – SOHS Staff

January 24, 2013. Degree Creep Presentation to Allied Health Regional Skills Partnership, Charlotte, NC

October 5, 2012. Addressing the Changing Priorities of Education and Fieldwork: Is Simulation the Answer. AOTA PD Meeting, Orlando Florida

August 29, 2012, Allied Health & Nursing Careers Student Success & Retention Solutions - Outlining - Success (SOS). 2012 NC Health Professions Diversity Conference, Greensboro, NC

March 23-28, 2012 NSAH Conference, Life Skills Program for Homeless Men Charleston, SC- Bahamas

March 2012 University-Community Mobile Primary Healthcare Clinic.

Collins-McNeil, J., Onsomu, E., Haynes, J., Bamby, S., Harwell, G., Valentine, P., Campbell, L., Sole, D., Serrano, T., Serafino, C., **Bethea, D.** & McClain, P. National Society of Allied Health Annual Conference. Charleston, SC.

October 2, 2011 NCOTA Topic: Community Partnership: Win Win for Fieldwork. L-STEP

June 15, 2011 Academic resources for Writing, WSSU Research Mentors Program

May 2011 Preventing Repetitive Strain Injury for Musicians, Reagan High School

October 2010- Impact of a Manual Skills program on Preclinical Performance of Dental Hygiene Students. OT Collaboration- NCOTA Annual Conference, NC.

March 18-21, 2010 National Society of Allied Health

-Clinical Simulations in 21st Century Allied Health Education Peggy Valentine, EdD; Teresa Conner-Kerr, PT, PhD. Dorothy Bethea, EdD, Winston-Salem State University

-Student Success and Retention: Partnership between Nursing and Allied Health

-An investigation of the Impact of Manual Skills Program on Preclinical Performance of Dental Hygiene

2014

Students. (Student Research Project)

Feb. 05, 2010 Lilly Conference. "Are you there Millennials? It's me Baby Boomers" (copresenter).

November 10, 2009 Virtual Technology: Techniques for Rehab-Center for Innovative Design

November 5, 2009, Student Success and Retention: Partnership between Nursing and Allied Health (copresenter)

July 15, 2009 Research Writing Resources for SOHS Writing Group Workshop -WSSU.

April 23, 2009 Modified Constraint Induced Therapy: Assessing a Computerized Motor Training Technique on Upper Extremity Function in Stroke Patients: AOTA Annual Conference. Houston, Texas.

Mar. 30, 2009 Modified Constraint Induced Therapy: Assessing a Computerized Motor Training Technique on Upper Extremity Function in Stroke Patients. Sixth Annual Research Day Sigma Theta Tau International Honor Society.

December 3-4, 2008. Hosted Allied Health & Nursing Careers Student Success & Retention Summit, Solutions - Outlining - Success (SOS)

April 22, 2007. Wellness Assessments: Tools for a Population at Risk. AOTA Annual Conference. St. Louis, MI.

April 21, 2007. ACOTE Workshop for Program Directors on New Standards, Joint presentation with ACOTE Council. St. Louis, MI.

E. International Presentations:

June 18-21, 2014 World Federation of Occupational Therapy Congress (WFOT). Yokahoma, Japan.

Topic: Life Skills Program for Homeless Men

Topic: Use of Simulation in Occupational Therapy Education: Way of the Future?

March 2011, NSAH Conference, Life Skills Program for Homeless Men- Bahamas

May 2010. World Federation of Occupational Therapy Congress (WFOT) Santiago Chile (accepted for presentation). Arthritis Self-Management Program: Improving Social Participation through Self-Efficacy Behaviour

August 25-28, 2008. Rehabilitation Institute 21ST Congress. Quebec, Canada Arthritis Self-Management Program: Improving Social Participation through Self-Efficacy Behaviour

July 23-28, 2006. World Federation of Occupational Therapy Congress (WFOT). Sydney, Australia.

Topic: Promoting Wellness in a Health Disparity Environment

Topic: Community Integration: Exposing Occupational Therapy Students to Working in the Community

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June 22-29, 2002. World Federation of Occupational Therapy Congress (WFOT). Stockholm, Sweden.
Topic: The Talking Pen: Assessing Fine Motor Deficits in Children with Attention Deficit Disorders.

May 2000. San Felipe Neri School: Desamparados, Costa Rico.
Topic: Positioning, Transfers and Handling of the Child with Developmental Disability

Topic: Hand Facilitation Techniques and Splinting Concepts

May 2000. Mas Que Un Amigo Clinic: Alajuelita Community, Costa Rico
Topic: Positioning, Transfers and Handling of the Child with Developmental Disability

May 2000. Santa Paula College, Occupational Therapy Program, Costa Rico.
Topic: Positioning, Transfers and Handling of the Child with Developmental Disability

F. Projects:

Computer Workstation Ergonomic Assessments- Forsyth County Public Library (April 2006)

PROFESSIONAL MEMBERSHIP:

National

American Occupational Therapy Association
Accreditation Council for Occupational Therapy Education (ACOTE)
World Federation of Occupational Therapy
Alpha Kappa Alpha Sorority, Incorporated 1984-current

State

North Carolina Occupational Therapy Association 1998-current

UNIVERSITY, SCHOOL, AND DEPARTMENT COMMITTEES:

Winston-Salem State University

Faculty Senate Alternate (2013)
Graduate Tutorial Program Ad Hoc Committee (2013)
Tenure and Promotion Workshop Committee (2010)
SACS Subcommittee-Review of Standards (2008-2009)
Conference to Eliminate Health Diversity Planning Committee (2008)
Academic Assessment Committee (2007)
Academic Appeals Committee
Center for Design Innovation Ad Hoc Committee (2006-current)

Division of Health Sciences

RAMS KNOW HOW Mobile Clinic Committee
RAMS KNOW HOW Mobile Clinic Advisory Board
SOHS Curriculum Workgroup (2006)
SOHS Dean Search Committee (2005)
Faculty Development Committee
Pinning Ceremony Committee
SOHS Interdisciplinary Committee
SOHS Recruitment Committee
SOHS Orientation Planning Committee (Chair -2003)

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Department of Occupational Therapy

- Admissions Committee
- Self-Study Committee
- Grading & Promotions Committee
- Faculty Advisor to OT majors
- Curriculum Committee

Other:

- Search Committee Graduate Service Administrator (2014)
- Search SOHS Administrative Assistant (2010)
- Search Committee CLS Chair (2006)
- Search Committee Assoc. Dean of Allied Health (2006)
- Search Committee Dean of SOHS
- Physician Extender Search Committee (2000)
- Reviewer of Proposals for UNC-Teaching and Learning with Technology Conference (March 17-19, 2004)

COMMUNITY/PROFESSIONAL ACTIVITIES:

Organization	Dates
Accreditation Council for Occupational Therapy Education Appeals Board (ACOTE)	2014-2016
AOTA OTA/OT Education Leadership Ad Hoc Committee	2013
Accreditation Council for Occupational Therapy Education (ACOTE) Emeriti Appointment	2012-2014
Accreditation Council for Occupational Therapy Education (ACOTE) Board Appointment	2006-2012
Accreditation Council for Occupational Therapy Education Roster of Accreditation Evaluators (RAE)	2004-2010
The Special Children's School Board Member	2004-2007
American Occupation Therapy Association HBCU Workgroup	2005-2006
Alpha Kappa Alpha Sorority, Inc. Health Committee; Awards and Scholarship Committee; Arts Committee; Nominating Committee; and Membership Committee; Assistant Secretary (2001); Assistant Secretary 2002	1985-present

HONORS & AWARDS:

- 2014 AOTA Service Commendation for ACOTE Emerti
- 2011 Silver Award Office of Sponsored Programs-WSSU
- 2010 Silver Award School of Graduate Studies and Research-WSSU
- 2008 Bronze Award School of Graduate Studies and Research-WSSU
- 2007 SPIRIT Award for Outstanding Contributions -SOHS
- 2006 Empire Who's Who among Women in Education
- 2003 Joseph H. Patterson Master Teacher Award-WSSU
- 2002 School of Health Sciences Spirited Award-WSSU
- 2001 School of Health Sciences Leadership Award-WSSU
- 2001 School of Health Sciences Spirit Award for Creativity & Integrity-WSSU
- 1999 Mayo-Mathematics & Science Project Appreciation
- 1986 Outstanding Young Woman of America