

**BIOGRAPHICAL SKETCH**

Provide the following information for the key personnel in the order listed for Form Page 2.  
Follow the sample format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME		POSITION TITLE	
Boise Linda		Associate Professor of Neurology Information/Education Core Director	
eRA COMMONS USER NAME BOISEL			
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Wellesley College	B.A.	1970	U.S. Studies, Sociology
University of North Carolina	M.P.H.	1972	Health Administration
Portland State University, Portland, OR	Ph.D.	1989	Urban/Social Policy

**A. Positions****Employment**

1972-74 Health and Food Advocate, Duval County Legal Aid, Jacksonville, Florida  
 1975-79 Senior Planner, District 3 Area Agency on Aging, Salem, Oregon  
 1981-83 Community Development and Energy Coordinator, Portland Action Committees Together (PACT), Portland, Oregon  
 1984-86 Project Evaluator, Childcare Demonstration Project, Portland Private Industry Council, Portland, Oregon  
 1989 Post-doctoral fellowship in applied gerontology from Gerontological Society of America  
 1989 - 2003 Caregiver Research Associate, Legacy Caregiver Services, Legacy Health System  
 1993 - 95 Associate Director, Information/Education Core, Alzheimer's Disease Core Center Oregon Health & Science University  
 1995- Director, Information/Education Core, Layton Aging & Alzheimer Disease Research Center Oregon Health & Science University

**Academic appointments**

1996 – 2002 Clinical Assistant Professor, Public Health and Preventive Medicine, OHSU  
 1998 – 2003 Adjunct Assistant Professor of Neurology, OHSU  
 2001 – 2003 Adjunct Assistant Professor, School of Nursing (Population-Based Nursing, OHSU  
 2003 – 2006 Assistant Professor of Neurology, OHSU  
 2006 -- Associate Professor of Neurology, OHSU

**Awards, Distinctions, and Community Service**

1989 Rita Dieringer Award for academic achievement in Urban Studies  
 1990 Travel award from Swedish Information Service to study family caregiving policies in Sweden  
 1997 Volunteer Recognition award, Columbia-Willamette Chapter, Alzheimer's Association  
 1999 Telly Award Finalist (media project)  
 1998- 1999 Member, Research Committee Alzheimer's Research Alliance of Oregon  
 1999 –2003 Member, Research Committee, Oregon-Greater Idaho Chapter, Alzheimer's Association (Chairperson, 2000-2001)  
 2004-present Member, Oregon Partnership for Alzheimer's Research  
 2001- 2003 Board of Directors, Oregon-Greater Idaho Chapter, Alzheimer's Association  
 2004-present Member, Gerontology Advisory Committee, Portland Community College  
 2005 Fellow, Gerontological Society of America

## **B. Publications**

- Boise L. (1990) "The demise of the Catastrophic Coverage Act: A reflection of the inability of Congress to respond to the changing needs of the elderly and their families." Journal of Sociology and Social Welfare, 17(2), 107-124.
- Neal MB, Chapman NJ, Ingersoll-Dayton B, Emlen AC, & **Boise L.** (1990), "Employees as caregivers of the elderly, disabled adults, and children". In Biegel, D. E., and Blum, D. (eds.), Aging and caregiving: Theory, research and practice (pp.160-183). Beverly Hills: Sage
- Boise, L., "Family care of the aged in Sweden" (February 1991). Viewpoint Sweden. New York: Swedish Information Service.
- Boise L, Heagerty B, & Eskenazi L. (1996) "Facing chronic illness: The family support model and its benefits." Patient Education and Counseling, 27, 75-84.
- Boise L & Neal M. (1996) "Family responsibilities and absenteeism: Employees caring for parents versus employees caring for children." Journal of Managerial Studies, 8(2), 218-238.
- Boise L, Morgan, DL, Kaye J, & Camicioli R, (1999) "Delays in the diagnosis of dementia: Perspectives of family caregivers." American Journal of Alzheimer's Disease, Vol. 14, No. 1, p. 20-26.
- Boise L, Camicioli R, Morgan DL, Rose JH, & Congleton L. (1999) "Diagnosing dementia: Perspectives of primary care physicians." The Gerontologist, 39(4), 457-464.
- Boise L, Neal M, Kaye J. (2004) Dementia assessment in primary care: Results from a study in three managed care systems. Journals of Gerontology: Medical Sciences, 59A(5),621-626.
- Connell CM, **Boise L**, Stuckey J, & Holmes SB. (2004) Attitudes toward the diagnosis and disclosure of dementia among family caregivers and primary care physicians. The Gerontologist.
- Meuser TM, **Boise L**, & Morris JC (2004) Clinician beliefs and practices in dementia care: Implications for health educators. Educational Gerontology, 30:491-516.
- Boise L & White D. (2004) The Family's role in person-centered care: Practice considerations. Journal of psychosocial nursing, 42(5), 12-19.
- Boise L. (2005) Improving dementia care through physician education: Some challenges. Clinical Gerontologist, Vol 29(2), 3-10.
- Boise L. & Connell C. (2005) Diagnosing dementia: What to tell the patient and family. Geriatrics and Aging,8(5):48-51.
- Wild, K., **Boise, L.**, Lundell, J. & Foucek, A. "Unobtrusive in-home monitoring of cognitive and physical health: Reactions and perceptions of Older Adults." Journal of Applied Gerontology, in press.

## **C. Research Support**

### **Ongoing Research Support**

Funding Source: Intel (Hayes T.)

9/1/2006-8/31/2009

*Behavioral Assessment and Intervention Commons (Automated Health Coaching Aim)*

The goals of this project is to assess older adult behavior in home settings and to develop approaches to intervene in ways to support independence in the home.

Role: Co-investigator (for focus groups)

P30 AG08017 (Kaye)

04/01/06-3/31/10

NIH/NIA

*Oregon Alzheimer Disease Center*

The major goals of this project are to facilitate research in Alzheimer's disease by providing the core resources for clinical and basic research. Six cores (Administrative, Data, Clinical, Genetic, Neuropathology and Education) provide well-characterized subjects and standardized patient and family data, tissue and biological samples for use in a wide range of research projects.

Role: Director, Education/Information Transfer Core

1R01 AG024059 (Kaye)

2006-2011

NIH/NIA

*Biomedical Research Partnership Grant*

The aims of this study are to determine if continuous, unobtrusive monitoring of motor and cognitive activities detects incident MCI in seniors living in typical community settings; to develop novel algorithms and assessment techniques for detecting motor and cognitive change in these community settings and in the context of the ongoing BRP, to test evolving sensor technology; and to identify the monitoring needs of, and optimal communication channels for, lay individuals and health care professionals

Oregon Tax Check-off Alzheimer's Research Fund (James Calvert, MD, PI, 2007-2008  
Merle West Research Center, Klamath Falls, OR)  
*The effects of stressful life events on cognitive function in persons over the age of 85 years*  
Role: Co-investigator

Oregon Partnership for Alzheimer's Research Tax Check-off Grant (White) 2005-2007  
*Developing and evaluating measures of family perspectives about person-centered care for persons with dementia in long-term care settings*  
Role: Consultant

### **Completed Research Support**

1 R03 HS16007-01 (Boise) 2006-2007  
AHRQ  
*Enhancing dementia diagnosis and care in rural primary care: A feasibility study*  
This study provided a preliminary test, with 7 rural clinics in ORPRN, of the dementia component of the Assessing Care of the Vulnerable Elders (ACOVE) model in rural primary care clinics.

P30 AG024978-03 (Kaye) 2006  
NIH/NIA  
Oregon Roybal Center for Translational Research on Aging  
*Memory aids for persons with Mild Cognitive Impairment*  
Focus group study to identify the needs and preferences for home monitoring of community-residing elderly and their family members.  
Role: Co-investigator

Washington University Alzheimer Disease Center (Meuser) 2001-2003  
*Survey of Physician Education Needs in Missouri*  
Role: Consultant

Robert Wood Johnson Foundation (L. Congleton) 2000-2003  
Northwest Health Foundation; Good Samaritan Foundation  
*"Powerful Tools for Caregiving"*  
The goal was to deliver a train-the-trainer family caregiver education program to underserved rural, low income, and ethnic minority communities  
Role: Project Evaluator

Alzheimer's Research Alliance of Oregon 1997-1998  
*"Clinical assessment for cognitive impairment in three managed health care plans: A preliminary study"*  
Role: PI

Alzheimer's Research Alliance of Oregon 1996  
*"Development of A Caregiver Health Risk Appraisal Instrument"*  
Role: PI

Alzheimer's Disease Center of Oregon (ADCO) 1992-1993  
*"Applying a Stress Paradigm to Service Utilization: The Role of Stress, Vulnerability and Resources in the Use of Formal Services"*

Role: PI

National Alzheimer's Association 1992-1993  
*"Differences between Urban and Rural Caregivers in Service-Related Attitudes, Informal Support, and Need for Services."*  
Role: Principal Investigator

Alzheimer's Disease Center of Oregon (ADCO) (D. Morgan) 1990  
*"The Family's Role in Early Diagnosis and Service Utilization"*  
Role: Co-investigator

Alzheimer's Disease Center of Oregon (ADCO) (B. Stewart) 1990-1992  
*"Development and Evaluation of Measures to be Used with Family Caregivers of Persons with Alzheimer's Disease"*  
Role: Co-investigator