BALL STATE UNIVERSITY EDUCATION REDEFINED

Graduate Faculty Research Interests in the Department of Family and Consumer Sciences

BALL STATE UNIVERSITY

Applied Technology 150
Ball State University
Muncie, IN 47306

August 2008

Family and Child and Education Area

Name: Dr. Rebecca Adams **Phone: 285-5924**
Office: AT 201 G **Email: badams@bsu.edu**

Research Interests/Projects:

- Marital Education
- Premarital Education
- Qualitative Research
- Family relationships
- Sexuality
- Ethics
- Families and Religion
- Domestic Violence
- Gay/lesbian issues
- Family issues
- Factors related to behavior change in response to AIDS
- Components of a model adolescent AIDS/Drug Abuse Prevention Program
- Adolescent risk taking behaviors regarding alcohol and sex
- Ethical Guidelines for Family Scientists
- The impact of organized religion on the impact of Gay/Lesbian men and women: A qualitative research study
- Attribution of Blame in Father-Daughter Incest
- Parenting Stress Relative to Feeding Disabled Child
- Ethical Guidelines
- Family Policty

Name: Dr. Scott Hall **Phone: 285-5943**
Office: AT 201 D **Email: sshall@bsu.edu**

Research Interests/Projects:

- Premarital Predictors of Marital Success
- Transition to Marriage
- Martial Enhancement
- Martial Reconciliation
- Nonmarital Cohabitation
- Fatherhood; Father-Daughter Relationships
- Work and Family Arrangements

Name: Mrs. Jennifer Young **Phone: 285-3706**
Office: 201 M **Email: jyoung@bsu.edu**

Research Interests/Projects:

- Academic advising effectiveness
- Separation anxiety in infants and toddlers and parents
- Infant and toddler biting
- Gender representation in storybooks
- Corporeal punishment/spanking as parental discipline methods

Name: Dr. Nancy Thompson **Phone: 285- 5931**
Office: AT 205 **Email: nethompson@bsu.edu**

Research Interests/Projects:

- Diversity
- Critical Thinking Strategies
- Creative Thinking Strategies
- FCS Curriculum Development
- Evaluation Strategies

Name: Mrs. Kresha Warnock **Phone: 285- 1993**
Office: Child Study Center/AT 201 O **Email: kwarnock@bsu.edu**

Research Interests/Projects:

- Peace-making/conflict resolution with young children
- Diversity
- Music in the lives of young children
- Relationship between curriculum development and assessment for young children
- Preparing young children to function in a democratic society

Foods and Nutrition Area

Name: Dr. Lois Altman **Phone: 285-5956**
OFFICE: AT 150 D **Email: loisaltman@bsu.edu**

Research Interests/Projects:

- Non-traditional students
- Culinary Trends
- Service Learning
- Attrition of hospitality graduates in food service/lodging careers
- Restaurateurs' interests in nutrition
- Nutrition/Recipe modification
- Creative use of resources in soup kitchens

Name: Mrs. Joann Burnett **Phone: 285-5940**
Office: AT 150 E **Email: ejburnett@bsu.edu**

Research Interests/Projects:

- Geriatric Nutrition
- Dietetic Role Delineation Survey
- Nutrition Education Component in Nursing Curriculum
- Nutrition Education Component in Elementary Education Curriculum
- A Survey of Titles and Qualifications of Dietary Personnel Performing Selected Activities

Name: Dr. Jo Carol Chezem **Phone: 285-5959**
Office: AT 150 F **Email: jchezem@bsu.edu**

Research Interests/Projects:

- Pregnancy
- Lactation

Name: Dr. Carol Friesen **Phone: 285-5925**
OFFICE: AT 201 B **Email: cfriesen@bsu.edu**

Research Interests/Projects:

- Nutrition education- program development, implementation, and evaluation
- Community nutrition issues
- Maternal nutrition- Factors associated with optimal birth weight vs. low birth weight
- Development and evolution of a community-based nutrition and physical fitness program
- Impact of worksite wellness programs and policies
- Special Olympics population
- Nutrition Assessment Laboratory – nutrition assessment, education, and behavior change

Name: Dr. Jay Kandiah **Phone: 285-5922**
OFFICE: AT 201 C **Email: jkandiah@bsu.edu**

Research Interests/Projects:

Age group: 4 years of age and older
Specific population: children (preschool, school age, college students), women, athletes, different ethnic groups, adults (males and females), disabled athletes (e.g. cerebral palsy)
Interest: Innovative clinical and applied research, current trends and update in the area of nutrition. My interests vary with recent findings and latest publications in the area of human nutrition

- Research methodologies: Qualitative and quantitative research, fat, calcium, major mineral/trace, protein. (related with blood, surveys, urine, fecal)
- Parental involvement in nutrition education of children with developmental disabilities
- Folic acid intake in pre-and pregnant women- a multi-global research
- Nutrition knowledge of medical residents
- Plasma lipids and electrolytes in athletes with cerebral palsy
- Effect of diet on the fitness levels of college students
- Parental education and nutrition status of preschoolers
- Tofu consumption and iron status of vegetarians
- Food choices of elementary school children (international research)
- Dietary antioxidants: adequacy of vegetarian diets among female college students
- Carbonated soft drinks and chocolate acceptability among college students
- Aluminum (human metabolic balance studies, surveys, rat study)
- Children and youth with cerebral palsy
- International nutrition-comparison of diets of different countries and risks of diseases
- Effect of fat alternatives on GIT distress
- Clinical research
- Nutrition education

Name: Ms. Marla Kurtz **Phone: 285-5940**
Office: AT 150E **Email: mskurtz@bsu.edu**

Research Interests/Projects:

- Curriculum development in Dietetics
- Computer use in Dietetics and Food Service

Name: Mrs. Kimberli Pike **Phone: 285-9135**
Office: AT 201N **Email: klpike@bsu.edu**

Research Interests/Projects:

- Sports nutrition
- Nutrition and athletes
- Dietary supplements
- Sports supplements
- Female athlete triad
- Clinical nutrition
- Nutrition for active people

Name: Dr. Deanna Pucciarelli **Phone: 285- 4791**
Office: AT 201 F **Email: dpucciarelli@bsu.edu**

Research Interests/Projects:

- Environmental determinants (community, family, policy, socio-economic status) to human food consumption patterns
- Politics of food
- History of food and drink
- Culinary nutrition, including recipe development and/or modification
- Culinary tourism
- Oral histories pertaining to food consumption
- Cultural influences on food habits
- Biological factors (gene modulation) regulating satiety
- Culinary journalism
- Food trends

Name: Dr. Alice Spangler **Phone: 285-1470**
Office: AT 151-B **Email: aspangle@bsu.edu**

Research Interests/Projects:

- Geriatric Nutrition, particularly in relation to long term care, congregate meal programs, homebound clients, nutrition assessment, and lifestyle as it impacts on optimal nutrition status
- Geographic Information System analysis
- Nutrition status of congregate meal participants; rural elderly
- Fluid intake in long term care
- Nutrition knowledge and education needs of older people
- Food preferences of older people
- Sustainability in the food supply

Merchandising: Apparel Design

Name: Mrs. Valerie Birk **Phone: 285-4267**
Office: AT 150 C **Email: vbirk@bsu.edu**

Research Interests/Projects:

- Fabric design and printing
- Apparel Design using the fine art principles and elements of design including color, line, space, shape, balance, unity, rhythm, proportion
- Fashion Illustration
- Computer Aided Design including fashion illustration and 3-D animation
- Global apparel design, influences from other cultures
- Designing apparel for individuals with disabilities
- Fashion show production
- Wearable Art and designing apparel influenced by Fine Art or Artists
- Apparel Design using the Flat Pattern Method

Name: Dr. Amy Leahy **Phone: 285-5958**
Office: AT 150-A **Email: aleahy@bsu.edu**

Research Interests/Projects:

Subject matter:
Fashion Merchandising
Apparel Retail
Consumer Behavior
Technology and Apparel Retailing
Electronic Shopping Methods (Internet)
TV Shopping Methods
Casual Business Dress
Dress and Eating Disorders

Research Methodologies:
Quantitative Research Methods
Qualitative Research Methods - specifically - focus group interviewing methodology

Previous:
Teachers' Dress
Electronic and TV Shopping Methods

Current:
Two major areas (each includes various populations such as occupation, age, and gender differences):

1. Technology and Apparel Retail - electronic (Internet and TV shopping)
2. Perceptions of dress

Name: Mrs. Audrey Robbins **Phone**: 285-0901
Office: AT 162 **Email**: aarobbins@bsu.edu

Research Interests/Projects:
Apparel Quality Characteristics
Perception
Body Image and Dress
Fashion Merchandising

Name: Dr. Diana Saiki **Phone: 285-2293**
Office: AT 201 K **Email: desaiki@bsu.edu**

Research Interests/Projects:

- Subject matter: Fashion theory - diffusion theory
- Apparel industry
- Professionals in the apparel industry
- Historic costume
- Museum studies - learning in museums
- Interviews, content analysis, material culture

Name: Dr. Paula B. Sampson **Phone: 285-5066**
Office: AT 171 A **Email: psampson@bsu.edu**

Research Interests/Projects:

- Apparel design, exploring color, texture; use of bias grain
- Electronic marketing
- Visual Merchandising
- Product development
- Apparel manufacturing

Merchandising: Interior Design Area

Name: Mr. Reza Ahmadi **Phone: 285-1471**
OFFICE: WQ 309 **Email: rahmadi@bsu.edu**

Research Interests/Projects:

- Design for Aging
- Housing for Elderly
- Home Modification
- Home modifications for elderly

Name: Dr. Thelma Lazo-Flores **Phone: 285-7940**
OFFICE: WQ 305 **Email: tlazoflores@bsu.edu**

Research Interests/Projects:

- Design Research into Practice
- Design Creativity and Process
- Design and Digital Fabrication
- Design and Phenomenology
- Design and Sustainability
- Lighting Design and Green Building Issues
- Furniture Design, Craft and Technological Innovations
- Furniture Design Merchandising
- Cross-cultural Perspectives in the Design Process
- Design Context in Asian Traditions and Transitions
- Academic Program Reviews
- Changing Paradigms in Design Education
- Interdisciplinary Studies in Design, Digital Technology and the Arts

Merchandising: Residential Property Management Area

Name: Dr. Carla Earhart **Phone: 285-3707**
Office: AT 150 B **Email: cearhart@bsu.edu**

Research Interests/Projects:

Methodology

- Sampling methods and survey development

Subject Matter

- Psychological attachment to home
- Factors affecting the decision to move
- Global issues in housing
- Perceptions of renting vs. home ownership
- Concept of "community" in residential settings
- Apartment marketing, market segmentation, target marketing
- Housing/property management education/training – program development/evaluation, online teaching
- Fair Housing
- Student Housing

Name: Dr. Howard Campbell **Phone: 285-2255**
Office: AT 201J **Email: hlcampbell@bsu.edu**

Research Interests/Projects:

- Housing/Property Management education, training, and curriculum development
- Government assisted and affordable housing
- University education and apartment industry relationships

Name: Dr. Sue H. Whitaker **Phone: 285-2297**
Office: AT 201 I **Email: swhitaker@bsu.edu**

Research Interests/Projects:

- Research Methods
- Service Learning and Civic Engagement
- Environmental Issues, especially in Property Management
- Maintenance Issues in Property Management
- Professional Image
- Professional Development
- Student Retention