DOCTORAL DISSERTATIONS SUPERVISED:

1. John H. Himes, 1975. "CORTICAL BONE GROWTH AND RELATIONSHIPS WITH BODY SIZE IN GUATEMALAN PRESCHOOL CHILDREN WITH MILD TO MODERATE PROTEIN-CALORIE MALNUTRITION." (Physical Anthropology, University of Texas at Austin)

2. William H. Mueller, 1975. "PARENT-CHILD AND SIBLING CORRELATIONS AND HERITABILITY OF BODY MEASUREMENTS IN A RURAL COLOMBIAN POPULATION." (with R.M. Reid, Physical Anthropology, University of Texas at Austin)

3. Elizabeth A. Schnabl Dickey, 1976. "PARENTAL INFLUENCES ON THE THROWING AND JUMPING DEVELOPMENT OF THREE, FOUR, AND FIVE-YEAR OLDS." (Physical Education, University of Texas at Austin)

4. Anthony N. Zavaleta, 1976. "DENSITOMETRIC ESTIMATES OF BODY COMPOSITION IN MEXICAN AMERICAN BOYS." (Physical Anthropology, University of Texas at Austin)

5. Claude Bouchard, 1977. "UNIVARIATE AND MULTIVARIATE GENETIC ANALYSIS OF ANTHROPOMETRIC AND PHYSIQUE CHARACTERISTICS OF FRENCH CANADIAN FAMILIES." (Physical Anthropology, University of Texas at Austin)

6. Rebecca A. Lane, 1977. "THE ALLEGHANY SENECA: A TEST OF THE GENETIC RELIABILITY OF NONMETRIC OSTEOLOGICAL TRAITS FOR INTRA-POPULATIONAL ANALYSIS." (with R.M. Reid, Physical Anthropology, University of Texas at Austin)

7. Ann Bennett, 1978. "THE EFFECTS OF NONSUPPRESSIBLE INSULIN-LIKE PROTEIN ON BONE METABOLISM." (Physical Anthropology, University of Texas at Austin) - deceased


9. Jeannie F. Boatler, 1980. "THE GENETIC DEMOGRAPHY OF A RURAL POLISH IMMIGRANT COMMUNITY IN TEXAS." (Physical Anthropology, University of Texas at Austin)

10. Peter H. Buschang, 1980. "GROWTH STATUS AND RATE IN SCHOOL CHILDREN 6 THROUGH 13 YEARS OF AGE IN A RURAL ZAPOTEC-SPEAKING COMMUNITY IN THE VALLEY OF OAXACA, MEXICO." (Physical Anthropology, University of Texas at Austin)

11. Bruce W. Meleski, 1980. "GROWTH, MATURITY, BODY COMPOSITION, AND FAMILIAL CHARACTERISTICS OF COMPETITIVE SWIMMERS 8 TO 18 YEARS OF AGE." (Physical Anthropology, University of Texas at Austin)

12. Bertis B. Little, 1983. "SIBLING SIMILARITY IN GROWTH STATUS AND RATE AMONG SCHOOL CHILDREN IN A RURAL ZAPOTEC COMMUNITY IN THE VALLEY OF OAXACA, MEXICO." (Physical Anthropology, University of Texas at Austin)

13. Kathryn H. Brown, 1984. "GROWTH, PHYSIQUE AND AGE AT MENARCHE OF MEXICAN AMERICAN FEMALES AGE 12 THROUGH 17 YEARS RESIDING IN SAN DIEGO COUNTY, CALIFORNIA." (Physical Anthropology, University of Texas at Austin)

15. Lorraine P. Saunders, 1986. "BIOLOGICAL AFFINITIES AMONG HISTORIC SENECAL GROUPS AND POSSIBLE PRECURSIVE POPULATIONS." (Physical Anthropology, University of Texas at Austin)


18. Maria Beatriz Rocha Ferreira, 1987. "GROWTH, PHYSICAL PERFORMANCE AND PSYCHOLOGICAL CHARACTERISTICS OF EIGHT YEAR OLD BRAZILIAN SCHOOL CHILDREN FROM LOW SOCIOECONOMIC BACKGROUND." (Physical Anthropology, University of Texas at Austin)

19. Gloria Luyas Swinney, 1988. "THE BIOCULTURAL CONTEXT OF LOW-INCOME MEXICAN AMERICAN WOMEN WITH TYPE II NON-INSULIN DEPENDENT DIABETES AND ITS IMPLICATIONS FOR HEALTH CARE DELIVERY." (Physical Anthropology, University of Texas at Austin) - deceased

20. Rita Elfrida Wellens, 1989. "ACTIVITY AS A TEMPERAMENTAL TRAIT: RELATIONSHIP TO PHYSIQUE, ENERGY EXPENDITURE AND PHYSICAL ACTIVITY HABITS IN YOUNG ADULTS." (Physical Anthropology, University of Texas at Austin)

21. George Eugene Olds, 1992. "DIFFERENTIAL DENTINAL DEVELOPMENT IN ANGLO AND MEXICAN AMERICAN TEN YEAR OLD CHILDREN." (Physical Anthropology, University of Texas at Austin) - deceased

22. Yi-Ching Huang, 1994. "RELATIONSHIP OF SOCIODEMOGRAPHIC AND PHYSICAL ACTIVITY VARIABLES TO PHYSICAL FITNESS OF TAIWANESE JUNIOR HIGH SCHOOL STUDENTS." (Health Education, Health and Human Development, University of Texas at Austin)


24. Maymie Jean Eschwey, 1994. "THE RELATIONSHIP OF ACCULTURATION TO THE GROWTH STATUS OF MEXICAN AMERICAN CHILDREN 6 THROUGH 12 YEARS OF AGE RESIDING IN MINNESOTA." (Physical Anthropology, University of Texas at Austin) - deceased


26. Riggs Joseph Klika, 1995. "GROWTH, MATURITY, AND MOTOR CHARACTERISTICS OF COMPETITIVE ALPINE SKIERS AGED 8-18 YEARS." (Kinesiology, Exercise Science, University of Texas at Austin)

27. Randa Catherine Ryan, 1996. "MENSTRUAL STATUS IN ELITE FEMALE ATHLETES: AN EVALUATION OF MULTIPLE SPORTS." (Health Education, Health and Human Development, University of Texas at Austin)
28. Amelie Bartolino, 1996. "SALIVARY HORMONAL LEVELS, ANXIETY, AND SELF-CONFIDENCE INDICES IN COLLEGIATE FOOTBALL AND BASKETBALL PLAYERS OVER A SEASON OF PLAY." (Physical Anthropology, University of Texas at Austin)

29. Kathleen Irwin Kujawa, 1997. "SKELETAL MATURATION IN BOYS: COMPARISON OF METHODS AND RELATIONSHIPS TO ANTHROPOMETRY AND STRENGTH." (Kinesiology, Exercise Science, University of Texas at Austin)


31. Rosane Carla Rosendo da Silva, 1998. "CORONARY HEART DISEASE RISK FACTORS AND HEALTH-RELATED FITNESS OF ADOLESCENTS IN NITEROI, RIO DE JANEIRO, BRAZIL." (Kinesiology, Michigan State University)

32. Shannon R. Siegel, 1999. "PATTERNS OF SPORT PARTICIPATION AND PHYSICAL ACTIVITY IN MEXICAN YOUTH." (Kinesiology, Michigan State University)


34. Eva Ann Vadocz, 1999. “A PSYCHOBIOLOGICAL PROFILE OF ADOLESCENT COMPETITIVE FIGURE SKATERS.” (Kinesiology, Michigan State University)


36. Maria Isabel Martins Mourão Carvalhal, 2000. “EFEITO DA INTERACCAO DAS VARIAVEIS SOCIO-CULTURAIS, BIOLOGICAS E MOTORAS NA PRESTACAO DAS HABILIDADES CORRIDA, LANCAMENTO, SALTO E PONTAPE EM CRIANCAS DE 7 E 8 ANOS DE IDADE” (Interactions of sociocultural, biological and motor variables on the performances of children 7 and 8 years of age in running, throwing, jumping and kicking). (Doctor of Physical Education and Sport, Universidade de Tras-Os-Montes e Alto Duro, Portugal; co-promoter with Jose Jacinto B. Vasconcelos Raposo, Universidade de Tras-Os-Montes e Alto Duro, Portugal)


38. Maria Eugenia Peña Reyes, 2002. "GROWTH STATUS AND PHYSICAL FITNESS OF PRIMARY SCHOOL CHILDREN IN AN URBAN AND A RURAL COMMUNITY IN OAXACA, SOUTHERN MEXICO." (Kinesiology, Michigan State University)

39. Tan Swee Kheng, 2002. “ANTHROPOMETRY, PHYSIQUE, AND PHYSICAL FITNESS OF 6 TO 11 YEAR OLD CHILDREN FROM A RURAL AND AN URBAN COMMUNITY IN OAXACA, SOUTHERN MEXICO.” (Kinesiology, Michigan State University)
40. Peter J. Morano, 2003. "INJURY IN YOUTH FOOTBALL: PREVALENCE, INCIDENCE, AND BIOLOGICAL RISK FACTORS." (Kinesiology, Michigan State University)


42. Lois Anne Kaminski, 2004. “CENTRAL NERVOUS SYSTEM ADAPTATION TO EXERCISE TRAINING.” (Kinesiology, Michigan State University; co-promoter with Stephen Schneider and Christopher J. Womack, Michigan State University).
