

Areas of Faculty Research Activity & Interests 2007-08

AREA	FACULTY	DEPARTMENT
ADDICTIVE BEHAVIORS	<u>Collins</u> , <u>Ma</u>	Public Health
ADOLESCENT HEALTH	<u>Hausman</u> , <u>Haignere</u> , <u>Daly</u> , <u>Franke</u>	Public Health
AGING	<u>Kendrick</u> , <u>Martin-Plank</u> , <u>Davey</u>	Kinesiology, Nursing, Therapeutic Recreation
AGRICULTURAL HEALTH	<u>Marquez</u>	Public Health
ARTS & HEALTHCARE	<u>Lesnick-Emas</u> , <u>Farber</u>	Therapeutic Recreation, Occupational Therapy
ATTENTION DEFICIT HYPERACTIVITY DISORDER, LEARNING DISABILITY	<u>Stefanatos</u> , <u>R. Brown</u> , <u>Daly</u>	Communication Sciences, Public Health
BALANCE	<u>Newton</u> , <u>Keshner</u> , <u>Wright</u>	Physical Therapy
BEHAVIORAL HEALTH	<u>Ma</u> , <u>Daly</u>	Public Health
CANCER CONTROL, TREATMENT DECISION-MAKING	<u>Ma</u> , <u>Lepore</u> , <u>Gordon</u> , <u>Ruzek</u> , <u>Bass</u> , <u>Collins</u> , <u>Bass</u> , <u>Ibrahim</u>	Public Health
CARDIAC FUNCTION	<u>M. Brown</u> , <u>Kendrick</u> , <u>Libonati</u>	Kinesiology
CAREGIVERS, CAREGIVING	<u>Lesnik-Emas</u> , <u>Davey</u> , <u>Kurz</u> , <u>Mahoney</u> , <u>Lepore</u>	Therapeutic Recreation Nursing, Public Health
CHRONIC ILLNESS-CHILDREN	<u>Daly</u>	
CHRONIC ILLNESS, MULTIPLE SCLEROSIS, CHRONIC FATIGUE	<u>Schaefer</u> , <u>Haskins</u> , <u>Mahoney</u> , <u>Farber</u> , <u>Coyle</u> , <u>Lesnik-Emas</u> , <u>Wilhite</u> , <u>Lepore</u>	Nursing, Occupational Therapy, Therapeutic Recreation, Public Health
COGNITIVE NEUROSCIENCE, NEUROGENIC LANGUAGE, SHORT-TERM MEMORY AND LEARNING DISORDERS.	<u>Martin</u> , <u>Stefanatos</u>	Communication Sciences & Disorders
COMMUNITY BASED PARTICIPATORY RESEARCH	<u>Franke</u> , <u>Rothman</u> , <u>Hinton</u>	Public Health, Nursing
COMPLEMENTARY AND ALTERNATIVE MEDICINE	<u>R. Nelson</u>	Therapeutic Recreation

NOTE: GRADUATE FACULTY ARE UNDERLINED

Areas of Faculty Research Activity & Interests 2007-08

AREA	FACULTY	DEPARTMENT
CUMULATIVE TRAUMA	<u>Barr</u> , <u>Barbe</u> , <u>Carp</u> , <u>Gold</u>	Physical Therapy, Public Health
CURRICULUM DEVELOPMENT & EVALUATION, CLINICAL EDUCATION, ASSESSMENT OF PROFESSIONAL BEHAVIOR	<u>Hack</u> , <u>Zygmunt</u> , <u>Lesnik-Emas</u> <u>Harman</u>	Physical Therapy, Nursing, Therapeutic Recreation HIM
CURRICULUM –ADVENTURE-BASED	Gehris	Kinesiology
DISABILITIES	<u>Santiago</u> , Silverman	Kinesiology
EMERGENCY PREPAREDNESS, PUBLIC HEALTH PRACTICE	<u>Hausman</u> , <u>Ibrahim</u> , <u>Segal</u> , <u>Twersky-Bumgardner</u> , <u>Bass</u> , <u>Harman</u>	Public Health HIM
ENVIRONMENTAL AND OCCUPATIONAL HEALTH	<u>Patterson</u> , <u>Gold</u> , <u>Marquez</u> , <u>Rothman</u>	Public Health Nursing
EPIDEMIOLOGY AND BIOSTATISTICS	<u>Nelson</u> , <u>Gold</u> , <u>Maselko</u> , <u>Hanlon</u> , <u>Ruzek</u> <u>Sitler</u> , <u>Davey</u> , <u>Lepore</u>	Public Health Kinesiology
ERGONOMICS	<u>Gold</u> , Gerg	Public Health' Occupational Health
ETHICS	<u>Harman</u> , <u>Dickey</u> , <u>Shank</u> , <u>Ma</u> , <u>Ibrahim</u>	Health Information Management, Nursing, Therapeutic Recreation, Public Health
ETHNIC AND TRANS-CULTURAL HEALTH ISSUES	<u>Ma</u> , Franke, <u>Haignere</u> , <u>Iwasaki</u>	Public Health, Nursing, Physical Therapy, Therapeutic Recreation
EVALUATION	<u>Hausman</u> , <u>Ibrahim</u> , <u>Borradaile</u>	Public Health
EVIDENCE-BASED PRACTICE	<u>Sitler</u> , <u>Noble</u> , <u>Pfeiffer</u>	Kinesiology, Nursing, OT
EXERCISE	<u>M. Brown</u> , <u>Kendrick</u> , Oddou, Rooney, <u>Sachs</u> , <u>Santiago</u>	Kinesiology
FIBROMYALGIA	<u>Schaefer</u>	Nursing
FOOD SAFETY	<u>Ibrahim</u>	Public Health
FUNCTIONAL BEHAVIOR	<u>Gold</u> , <u>Noble</u>	Public Health, Nursing
FUNCTIONAL NEUROIMAGING	Stefanatos	Communication Sciences

NOTE: GRADUATE FACULTY ARE UNDERLINED

PAGE 2 OF 6
REV. 10.23..2007

Areas of Faculty Research Activity & Interests 2007-08

AREA	FACULTY	DEPARTMENT
GERONTOLOGY, COMMUNITY DWELLING, ENVIRONMENTAL MODIFICATION, FUNCTIONAL INDEPENDENCE	Curley, Rothman, Martin-Plank, Levy, Gerg, Lesnik-Emas, <u>R. Nelson, Wilhite, Davey</u>	Nursing, Occupational Therapy, Therapeutic Recreation
HEALTH EDUCATION AND COMMUNICATION	<u>Bass, Gordon, Lepore, Ma Ruzek, Collins, Bass, Hinton, Twersky- Bumgardner</u>	Public Health
HEALTH DISPARITIES	<u>Ma, Lepore, Franke, Davey, Iwasaki, Hinton</u> Curley, <u>Rothman</u>	Public Health, Therapeutic Recreation Nursing
HEALTH EDUCATION	<u>Bass</u>	Public Health
HEALTH PROMOTION	Franke, <u>Collins, Bass</u> Susko, <u>Ma, Farber</u>	Public Health Kinesiology Occupational Health
HEALTH PROMOTION, PERSONS WITH CHRONIC ILLNESS AND DISABILITIES	<u>Coyle, Shank, Wilhite</u>	Therapeutic Recreation
HEALTH PSYCHOLOGY	<u>Collins, Lepore, Gordon, Segal, Davey, Iwasaki</u> <u>Sachs, Napolitano, Moffit</u>	Public Health Therapeutic Recreation Kinesiology
HIV/AIDS	<u>Haignere, Bass</u> Haskins	Public Health Nursing
HUMAN SEXUALITY	<u>Haignere, Bass, Segal</u>	Public Health
INJURY PREVENTION - BRAIN	<u>Tierney</u>	Kinesiology
INTERNATIONAL HEALTH	<u>Haignere, Iwasaki, Ma, Marquez, Maselko, Martin-Plank</u>	Public Health, Therapeutic Recreation Nursing
LANGUAGE AND BILINGUALISM	<u>Iglesias, Goldstein, Keach</u>	Communication Science
LANGUAGE AND LITERACY	<u>Krakow</u>	Communication Sciences
MATERNAL AND CHILD HEALTH	<u>Ruzek, D. Nelson, Collins</u> <u>Ridenour, Hinton, Whitaker</u> <u>Black, DiGiacamo, Farber</u>	Public Health Kinesiology Nursing Occupational Health
MENTAL HEALTH AND TRAUMA RELATED SYNDROMES	<u>Maselko, Hausman, Lepore, D. Nelson, Iwasaki, Whitaker, Daly, Bender</u>	Public Health, Therapeutic Recreation Nursing
MOTOR BEHAVIOR & DEVELOPMENT	<u>VanSant, Ridenour</u>	Physical Therapy, Kinesiology

NOTE: GRADUATE FACULTY ARE UNDERLINED

Areas of Faculty Research Activity & Interests 2007-08

AREA	FACULTY	DEPARTMENT
MOTOR CONTROL AND COORDINATION, SENSORIMOTOR INTEGRATION	<u>Keshner</u> , <u>Tseng</u> , Tierney, Barton	Physical Therapy, Kinesiology
MUSCLE PHYSIOLOGY AND PERFORMANCE	<u>Gabriel</u>	Physical Therapy
NEUROBEHAVIORAL DISORDERS AUTISM, SENSORY PROCESSING	Thomas, <u>Stefanatos</u> <u>Kinnealey</u> , <u>Pfeiffer</u>	Physical Therapy Occupational Health
NEUROPHARMACOLOGY	<u>Stefanatos</u>	Communication Sciences
NOVICE-EXPERT PROGRESSION, CLINICAL REASONING	<u>Hack</u> , Haskins, Dillon, Noble, <u>Zygmunt</u> , <u>Farber</u> ,	Physical Therapy, Nursing Occupational Therapy
OBESITY	Coyle, <u>Collins</u> , <u>Segal</u> , <u>Borradaile</u> , <u>Whitaker</u>	Nursing, Public Health, Therapeutic Recreation
OBESITY-CHILDREN	<u>Daly</u> , <u>Borradaile</u>	Public Health
ORGAN DONATION & TRANSPLANTATION	<u>Kurz</u>	Nursing
ORTHOPEDICS	<u>Yingling</u>	Kinesiology
OUTCOMES RESEARCH	Foley, <u>Newton</u> , <u>Adler</u> , <u>Hack</u> , <u>Kinnealey</u> , <u>Coyle</u> , <u>Collins</u> , <u>Ma</u> , <u>D. Nelson</u>	Health Information Mgmt, Physical Therapy, Nursing, Occupational Therapy, Therapeutic Recreation, Public Health
PARENTS WITH DISABILITIES, CAREGIVERS	<u>Farber</u> , Lesnik-Emas, <u>Coyle</u> , <u>Shank</u>	Occupational Therapy Therapeutic Recreation
PERCEPTION, RISK AND PROTECTIVE FACTORS OF HEALTH BEHAVIORS	<u>Ma</u>	Public Health
PSYCHOMETRICS	<u>Borradaile</u> , <u>Hanlon</u>	Public Health
PSYCHOSOCIAL ADAPTATION	Coyle, <u>Shank</u> , <u>Davey</u> , <u>Iwasaki</u> , Lesnik-Emas, <u>Lepore</u>	Therapeutic Recreation, Public Health
PUBLIC POLICY	<u>Ruzek</u> , <u>Ibrahim</u> , <u>Collins</u> , <u>Twersky-Bumgardner</u> , <u>Haignere</u> , <u>Hausman</u> , <u>Marquez</u> , <u>D. Nelson</u> , <u>Dickey</u> <u>Harman</u>	Public Health Nursing HIM

NOTE: GRADUATE FACULTY ARE UNDERLINED

Areas of Faculty Research Activity & Interests 2007-08

AREA	FACULTY	DEPARTMENT
QUALITY OF LIFE, PERSONS WITH CHRONIC ILLNESS AND DISABILITIES	<u>Coyle, Davey, Iwasaki, Shank, Wilhite, R. Nelson, Lepore</u>	Therapeutic Recreation, Public Health
RECREATION & LEISURE BEHAVIOR, LEISURE TIME PHYSICAL ACTIVITY AND ADAPTED SPORT	<u>Coyle, Shank, Wilhite, Davey, Iwasaki, R. Nelson, Vliet</u>	Therapeutic Recreation
RELIGIOSITY/SPIRITUALITY AND HEALTH	<u>Maselko</u>	Public Health
RESILIENCY	<u>Daly</u>	Public Health
RISK CONTROL	<u>Bass</u>	Public Health
SIMULATIONS	<u>Dillon, Noble</u>	Nursing
SLEEP	<u>Daly</u>	Public Health
STATISTICS AND STUDY DESIGN	<u>Hanlon, Borradaile</u>	Public Health
STRESS AND COPING	<u>Black, Kurz, Dogbey, Segal, Shank, Coyle, Wilhite, Iwasaki, Lepore, D. Nelson</u>	Nursing, Public Health, Therapeutic Recreation
SUBSTANCE ABUSE PREVENTION AND INTERVENTION	<u>Ma</u>	Public Health
TEACHING STRATEGIES-DISTANCE, GAMING, OTHER	<u>Rooney, Swalm, Kurz, Zygmunt</u>	Kinesiology, Nursing
TOBACCO CONTROL AND LUNG CANCER	<u>Ma</u>	Public Health
VIOLENCE PREVENTION, ADVERSE EFFECTS OF CHILDHOOD TRAUMA	<u>Hausman, Nelson</u>	Public Health
VOICE/VOCALOGY	<u>Heuer</u>	Communication Sciences
VULNERABLE POPULATIONS	<u>Twersky-Bumgardner</u>	Public Health
WATSAN (WATER QUALITY & TREATMENT, SANITATION, HYGIENE)	<u>Marquez</u>	Public Health
WELLNESS, PARTICIPATION FOR PEOPLE WITH DISABILITIES (ICF)	<u>Farber, Coyle, Sinnott, Shank, Wilhite, Iwasaki, Twersky-Bumgardner</u>	Occupational Therapy, Therapeutic Recreation, Physical Therapy, Public Health

NOTE: GRADUATE FACULTY ARE UNDERLINED

