

Faculty	Areas of Research	Target Groups	Research Expertise	Collaborators or Teams (WSU)	Collaborators (non-WSU)
Arya, Poonam	teacher learning, student outcomes, reading, eye-tracking, text features, teacher self-videotaping	teachers, students, schools	research design, MANOVA, HLR, repeated measures, video analysis, coded data analysis	Karen Feathers, Kate Roberts, Kristy Brugar	SUNY at Buffalo, Researchers at Oakland University
Bhavnagri, Navaz			early childhood education		
Bocknek, Erika	emotional competence, resilience, family development, coping mechanisms, reunification of families	young at-risk children, parents, Latino fathers, military families	statistical approaches to handling longitudinal and missing data	Psychology, SSW, MPSI	
Brugar, Kristy	teacher PD, interdisciplinary instruction, social studies, political issues	teachers, schools	mixed methods, social studies interventions and research	K. Roberts, P. Arya	Library of Congress: Detroit Historical Museum
Centeio, Erin	physical education, physical activity, obesity, cultural competency	students, PE teachers, schools	evaluation, research design, PD, structural equation modeling	Center for School Health research team	
Coven, Arnold			counseling		
DeBlase, Gina	social media, gender issues, online learning				
DeNicolo, Christina	cultural issues, linguistic knowledge, writing literacy, learning for bilingual students, out of school time	students, bilingual students	classroom micro-ethnography, critical race theory, Chicana feminist frameworks	PhD student, undergrad students, S. Gonzalez	U of Illinois
Dillon, Suzanna	adaptive physical education, teacher preparation, inclusion	youth with disabilities, WSU students	autism spectrum disorders and adaptive PE	Bo Shen, Jeff Martin, Nate McCaughtry	
Dunlap, Paige	victimization, crime, gangs, counseling	underserved groups, InsideOut	qualitative and quantitative analysis of large data sets	George Parris	
Ebenezer, Jazlin	STEM	students, teachers			
Elliott, Sharon	teacher prep, alternate route to certification	university students	preparation of the urban educator		
Engels, Hermann	physiological response to exercise, sports	youth, adults, older adults	health and functional ability, interaction of exercise and sleep		
Fahlman, Mariane	school health, health education, nutrition, professional development	high school students	secondary health education, teacher training		
Feathers, Karen					
Feen, Holly	art education, art-based service learning	college age, adults			
Ferreira, Maria	STEM, gender issues				
Gonzales, Sandra	talk story, cultural circle learning, transfer of knowledge from elders to youth	Latino students	ethnographic techniques, narratives, oral histories	T. Pedroni and Peter Hammer (Law School)	
Gothe, Neha	physical activity, motivation, yoga, technology-based interventions, cognitive function, memory	adults, older adults	cognitive, physical activity and fitness assessment, pedometers, accelerometers, SPSS, Mplus software, CMA for meta-analytic studies		
Grueber, David	science, teacher preparation, environmental education	teachers, WSU students	qualitative discourse analysis, teacher education, professional development	A. Koca	Oakland Univ., HEART (was Urban Watershed Envi. Research Group)
Guerra-Lopez, Ingrid	performance evaluation, performance indicators	administrators, workplace, businesses	evaluation planning and implementation, needs assessment evaluation		

Hale, Janice	learning theories, learning styles, urban school reform	school psychologists	early childhood ed, learning styles-African American children		
Hillman, Stephen	mental health, student motivation, gender issues, disability, adolescent risk behavior	MS and HS students, school psychologists	behavior therapy, developmental psychology, research design		
Hoffman, Alan	self-determination, marital therapy		effective therapy, coaching techniques		
Ilmer, Steve	special education, disability, school reform	special ed teachers			
Kane, Justine	identity construction, content learning, literacy, science, academic performance	students, Black and Latino schools	narrative, ethnographic, video analysis, audio or interviews	PhD students at WSU	
Kanoyton, Silverenia	access to post-secondary education for under-represented groups, student success	college, under-represented groups			
Koca, Asli	math, online learning, use of technology in mathematics education, teacher prep	students	mathematics education		
Kulik, Noel	health education, health disparities, social support, obesity, weight control, after-school programs	adolescents	theory-based intervention development, research design, mixed methods	S. Roberts (past); Center for School Health research team	
Lai, Qin	balance and postural control, motor skill learning, sport training		motor skill learning, sport training		
Larson, Mark	education for children with disabilities, autism spectrum disorders	children	early childhood education, autism spectrum disorders		
Lewis, Jennifer	math, teacher preparation, STEM, learning theories, social justice	teachers	qualitative data analysis, survey design, video analysis	WSU Math Department	CSU SanBernadino, UM SOE, MERG (math ed. research group)
Markman, Barry	learning theories, statistical applications, ADHD, test anxiety		research design, ADHD, learning theory		
Martin, Jeffrey	exercise, motivation, self-determination, sport, physical activity, gender issues in PE	students, teachers, physically active people	sport performance		
McCaughtry, Nate	school health, physical activity, physical education, cultural competence	students, teachers, schools			
Miller, Anna	early childhood education	young children	early childhood education		
Murphy, Anne	school health, nutrition, evaluation	students, teachers, schools	nutrition, program planning, implementation and evaluation		
Moseley, James	performance improvement, program evaluatoion, curriculum and instruction				
Parris, George	rehabilitation counseling				
Pernice-Duca, Francesca	community mental health, family systems, ecological perspective	families, students	ecological environments, mixed methods, program evaluation, survey methods	WSU Social Work	Social Sciences-Case Western, MI Dept of Community Health, Karmanos, MSU Human Development
Pedroni, Tom	neoliberal education, urban development and education	communities of color, Detroit area	ethnographic tools, qualitative (interviewing)	S. Gonzalez, WSU Law School, C. Wilson	U of Chicago, NYU
Pietrofesa, John	counseling				
Piliawsky, Monte	educational philosophy, school reform, dropout prevention programs		dropout prevention, academic tutoring, charter schools		

Pogodzinski, Ben	district policy, career decisions, labor relations, school funding, open enrollment	novice teachers	logistic regressions, social network analysis techniques		CMU, MSU
Postma, Janne	health education, public health		health ed., nursing, public health		
Roberts, Kate	literacy, graphics, visual thinking, text comprehension	families, students	research design, mixed methods	Kristy Brugar, Anna Miller	
Roberts, Sally	females-STEM, math problem solving	math,adolescent girls	programs for adolescents		
Sawilowsky, Shlomo	statistics, measurement, research design		research design, quantitative methods		
Shields, Carolyn	social justice, transformative leadership	teachers, administrators	social justice, transformative leadership		
Shen, Bo	physical education, physical activity, motivation, self-determination	students, young children, Head Start	equation modeling, hierarchical linear regression, research design, evaluation	Center for School Health research team, WSU Nutrition Department	
Snyder, Jo-Ann	teacher preparation, accreditation	university students	elementary education, urban education, teacher certification		
Somers, Cheryl	educational psychology, mental health, health risk behaviors	students	quantitative data analysis, program evaluation	Yoon, Centeio, Kulik, Center for School Health, SSW, Medicine	U of M
Spannaus, Tim	online learning, instructional design		project management, online learning		
Stephens, GERALYN	career tech education, online learning		adult learning, career and technical education certification		
Tracey, Monica	learning technology, learning theories, theory and practice of design	workplace, businesses	instructional technology, design thinking	Medical School (past)	
Wilson, Camille	school, family, community relationships, transformative education, leadership	student, families, community, Detroit	case study and narrative research, Atlas.ti, diversity/equity issues	S. Roberts & counterpart in S. Africa, T. Pedroni	
Yoon, Jina	bullying, peer interaction, behavior problems, student-teacher relationships	students, teachers	SPSS, qualitative methods		
Zhang, Ke	HIV prevention, mobile learning, social media, STEM, learning styles	migrants, health workers, students	mixed methods, data & text mining, analysis of big data sets	T. Spannaus, IT students; S. Roberts, A. Ozgun-Koca,	Medicine, Computer Science, Library/Info Systems,Engineering