

HEALTH PROMOTION SCIENCES FACULTY





John Ehiri, PhD, MPH, MSc (Econ.)
Department Chair, Health Promotion Sciences

Professor | jehiri@email.arizona.edu

- Social and behavioral aspects of disease control and prevention
- Global maternal, child and adolescent health
- Global health policy
- ▶ HIV/STI prevention
- Access to care in low and middle income countries



Velia Leybas Nuño, PhD, MSW Program Director, Family and Child Health

Assistant Professor | vleybas@email.arizona.edu

- Life Course Perspective in Maternal and Child Health
- Nurtured Heart Approach to parenting high-energy children
- School-based psychosocial programs to promote healthy transitions in development
- Parent and peer relationships during adolescence



Scott Carvajal, PhD, MPH Program Director, Health Behavior Health Promotion

Professor | carvajal@email.arizona.edu

- Director of the Arizona Prevention Research Center (AzPRC)
- Health promotion theory, Latino/cultural behavioral research methods, intervention design, and evaluation methods
- Understanding a range of health behaviors that convey risk or protection and mental health outcomes, with a major emphasis on testing social ecological models within minority populations
- Community-based participatory research lead programs that include aims of the promotion of physical activity, healthy eating, and health screening with under-served border populations





Halimatou Alaofé, PhD, MSc

Assistant Professor | halaofe@email.arizona.edu

- Maternal, adolescent and child nutrition in low-income populations and countries
- Prevention and control of iron deficiency and anemia in women and young children
- Development of dietary assessment methodologies and evaluation of communitybased programs to reduce obesity and related chronic disease risk among multiethnic and indigenous populations



Richard Carmona, MD, MPH, FACS*

Distinguished Professor | pmaxwell@canyonranch.com

- > 17th Surgeon General of the United States
- Clinical sciences, health care management, and preparedness
- Commitment to prevention as an effective means to improve public health and reduce health care costs while improving the quality and quantity of life
- Health disparities, health literacy, and global health



Christina Cutshaw, PhD

Assistant Professor | ccutshaw@email.arizona.edu

- Mental health and well-being across the life-span
- Research, programs, and policy to improve early childhood development, health, and school readiness
- Childcare research and policy
- Director of Health and Public Policy at the United Way of Tucson and Southern Arizona



Burris "Duke" Duncan, MD

Professor | brduncan@email.arizona.edu

- Special needs children with complicated multi-system problems
- Early detection and then reversal of obesity through maternal monitoring
- International experience, including clinical work, teaching, research, field work, and administrative responsibilities in more than a dozen countries



David Garcia, PhD

Assistant Professor | davidogarcia@email.arizona.edu

- Behavioral weight loss interventions, including diet and physical activity, for Hispanic populations
- Technology-assisted (e.g., mobile health- mHealth) physical activity/dietary assessment and intervention
- Promoting physical activity with healthy dietary behaviors and weight management as it relates to cancer risk reduction in Hispanics
- Director of "Nosotros Comprometidos a Su Salud Committed to Your Health," a program developed to foster community-engaged research collaborations, service, and education to advance health equity.
- Director, Community Health and Outreach, Center for Health Disparities Research, University of Arizona Health Sciences
- Assistant Director of Community Outreach and Engagement, The University of Arizona Cancer Center



Lynn Gerald, PhD, MSPH

Professor & Canyon Ranch Endowed Chair | Igerald@email.arizona.edu

- School based asthma, including implementation of asthma management programs, school based asthma case detection, and internet based asthma monitoring
- ▶ Clinical, behavioral and epidemiological research in asthma, COPD, and tuberculosis
- Associate Director, Clinical Research, Asthma and Airways Disease Research Center at the UA
- PI of the American Lung Association Airways Clinical Research Center at the UA



Iman Hakim, MBBCh, PhD, MPH*

Dean and Professor | ihakim@email.arizona.edu

- Translational research and work on the role of bioactive food compounds such as green tea and limonene in modulation of oxidative damage and prevention of chronic diseases such as cancer and cardiovascular diseases
- Health promotion, dietary interventions, and the role of gene-environment and gene-nutrition interactions in chronic disease prevention



Patricia L. Haynes, PhD, CBSM

Associate Professor | thaynes@email.arizona.edu

- Stressful life events, sleep, social rhythms
- Behavioral sleep and mental health intervention, cognitive behavioral therapy, obesity prevention
- ▶ Behavioral randomized controlled trials, health behavior change theory
- Occupational health psychology and public safety
- PI of Assessing Daily Activity Patterns through occupational Transitions (ADAPT) study



Maia Ingram, MPH

Program Director, Community Based Evaluation Projects | maiai@email.arizona.edu

- Co-Director, Arizona Prevention Research Center, collaborating with US Mexico Border communities to address chronic disease
- Community-based participatory research engaging communities in addressing chronic disease prevention and health disparities.
- Intervention and policy research with the community health worker workforce
- Intervention and policy research related to transportation equity
- Service learning and practice based research on the impact of immigration policy on community health
- Public health advocacy



Aminata P Kilungo, PhD

Assistant Professor of Practice | paminata@email.arizona.edu

- Disease prevention and community health related to water safety, security, and the environment
- Understanding challenges related to access to safe and clean water in lowincome countries
- Finding sustainable holistic approaches to address water security and safety
- ▶ U.S-Mexico Border environmental health
- Global health



Lindsay Kohler, PhD, MPH

Assistant Professor of Practice | Ischulz@email.arizona.edu

- Epidemiologist
- ▶ Behavior and lifestyle factors in disease prevention and health promotion
- Database programmer/statistical analyst, Behavioral Measurement and Interventions
 Shared Resource
- Data analyst, Women's Health Initiative



Mary Koss, PhD

Regents' Professor | mpk@email.arizona.edu

- Relationship violence including:
 - Sexual and physical violence risk/vulnerability, impact, prevention, policy and practice
 - Justice response to campus and community sexual misconduct using restorative methods
 - Family Strengthening approaches
 - Federal policy and national research agenda and infrastructure
 - Theory-based program evaluation



Purnima Madhivanan, MBBS, MPH, PhD

Associate Professor | pmadhivanan@email.arizona.edu

- Health of Women, Children & Families
- Health Disparities
- Cancer Prevention
- Global Health
- Vaginal Microbiome
- Sexually Transmitted Infections & HIV
- Intersection of Infectious and Chronic Diseases
- Disease Prevention
- Rural Health



Priscilla Magrath, PhD

Lecturer | pmagrath@email.arizona.edu

- Global health with a focus on:
 - How global health policies are translated in local settings
 - The framing of health promotion messages
 Global maternal health policies including policies towards traditional midwives
 - Achieving universal access to health care in low and middle income countries
 - Water, sanitation and hygiene programs
- Regional expertise in South-east Asia and Africa



David Marrero, PhD

Professor, Joint Faculty | dgmarrero@email.arizona.edu

- Executive Director, Center for Border Health Disparities
- Reducing health disparities
- Social and behavioral aspects of disease prevention with emphasis on diabetes and obesity
- Behavioral and clinical trials
- Promoting medication adherence
- Use of technology in diabetes management and self-care



Martha Moore-Monroy, MA

Lecturer | mmonroy@email.arizona.edu

- Community led assessments, research and interventions addressing inequities in undeserved urban and rural communities
- Latino health
- Women's health
- Policy, systems and environmental change to improve population health
- Community health worker training and interventions



Uma Nair. PhD

Assistant Professor of Practice | umanair@email.arizona.edu

- Nicotine and Tobacco Dependence and behavioral interventions
- Physical activity promotion among smokers
- Sleep and Smoking
- Assistant Director, Arizona Smokers' Helpline



Sheila Parker, MS, DrPH

Lecturer | parkers@email.arizona.edu

- Working with community agencies to improve the nutritional status and health status of individuals, families and communities
- Role of self-esteem, body image, culture, and spirituality in health behaviors and lifestyle choices
- Public health workforce development in Arizona in health promotion



Douglas Taren, PhD

Associate Dean for Academic Affairs and Professor | taren@email.arizona.edu

- Maternal and child nutrition, with a special emphasis on decreasing health disparities with low income populations and countries
- Prevention and treatment of vitamin A deficiency in pregnant women and young children
- Effectiveness studies on decreasing mother-to-child HIV transmission
- Improving dietary assessment methods and community-based programs to decrease childhood obesity



Cynthia Thomson, PhD, RD

Professor | cthomson@email.arizona.edu

- Cancer prevention & control scientist
- ▶ Behavior and lifestyle intervention in cancer survivorship
- > Behavioral interventions for weight control and metabolic regulation
- Director for the Canyon Ranch Center of Prevention and Health Promotion, whose mission is to support a healthier Tucson community



Nicole Yuan, PhD, MPH

Associate Professor | nyuan@email.arizona.edu

- Community-based participatory research with AI/AN communities to inform strengths-based prevention strategies
- Community engagement to prevent Fetal Alcohol Spectrum Disorders and alcoholexposed pregnancies
- Qualitative research on adverse life experiences and resilience
- Quitline research on AI/AN tobacco use and home smoking bans
- Promotion of integrative health among underserved populations



^{*} Faculty members who are not currently advising students