

FACULTY RESEARCH EXPERTISE

Highlighting Faculty Who Can Serve As A Primary Mentor for Ph.D. Students

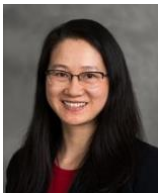
NUTRITION, DIET, AND CHRONIC DISEASE MANAGEMENT

How dietary habits and nutritional interventions influence the prevention and management of chronic diseases



Cherie Conley Ph.D.,
MSN, BSN, MIS, MHS, BS
Assistant Professor

Diabetes risk reduction, implementation and dissemination science, peer support, community health, health equity and social determinants



Yun Jiang Ph.D., MS, RN,
FAMIA
Associate Professor

Health informatics, chronic condition self-management, oral anticancer agents, eHealth/mHealth, technology acceptance and use, older adults



Kevin Joiner Ph.D.,
APRN, ANP-BC
Assistant Professor

Diabetes type 1 and 2, prediabetes, culturally competent care, limited English proficiency, social stigma



Lenette M. Jones Ph.D.,
RN, FAHA, FNAP
Associate Professor

Hypertension self-management, health equity, neurobiological mechanisms of interventions/neuroimaging and fMRI, health information behavior



Crystal Patil Ph.D.
Professor

Implementation science, reproductive and sexual health, food and nutrition, pain and chronic conditions, global health



Kathleen Potempa BA,
MS, Ph.D., RN
Professor

Population health, global research capacity building, non-communicable disease, gerontology research and practice, exercise and wellness in physically impaired populations



Marie-Anne Sanon Rosenberg Ph.D., MN, RN, FAAORN, FAAN
Associate Professor

Occupational health disparities and occupational justice, worker and immigrant health, biological and behavior response to stress, chronic disease outcomes, sociological stressors



Laura R. Saslow Ph.D.
Associate Professor

Multi-component, online diet and lifestyle interventions, long-term dietary adherence with psychological tools, self-management of chronic disease with nutrition, clinical application of low-carb/keto diet

PHYSICAL ACTIVITY RESEARCH



Kevin Joiner Ph.D., APRN, ANP-BC
Assistant Professor

Diabetes type 1 and 2, prediabetes, culturally competent care, limited English proficiency, social stigma



Robert Knoerl Ph.D., RN
Assistant Professor

Chemotherapy-induced peripheral neuropathy, integrative oncology, symptom management, clinical trials, non-pharmacological interventions (diet, exercise, music), remote interventions



Kathleen Potempa BA, MS, Ph.D., RN
Professor

Population health, global research capacity building, non-communicable disease, gerontology research and practice, exercise and wellness in physically impaired populations



Katelyn Webster-Dekker Ph.D., RN
Assistant Professor

Physical activity, older adults, assisted living, physical function, intervention development, accelerometer physical activity monitoring

VIRTUAL REALITY, TECHNOLOGY, AND DIGITAL HEALTH

Examining the use of emerging technologies—such as VR, mobile apps, and telehealth—to enhance health care delivery, patient engagement, and treatment outcomes.



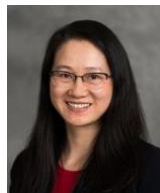
Jade Burns Ph.D., RN, CPNP-PC
Assistant Professor

Adolescent and young adult health, sexual and reproductive health, technology-driven interventions, community-engaged research, health equity



Patricia Hershberger
Ph.D., APRN, FNP-BC,
FAAN
Professor

Assisted medical reproduction, family health, health behavior and decision making, digital interventions, career development and mentoring



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Milisa Manojlovich
Ph.D., RN, FAAN
Professor

Cancer care delivery, interdisciplinary communication, visual-based methodologies, the role of communication in diagnostic error, video ethnography



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Multi-component, online diet and lifestyle interventions, long-term dietary adherence with psychological tools, self-management of chronic disease with nutrition, clinical application of low-carb/keto diet



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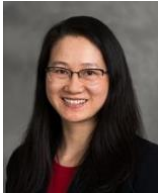
CANCER SURVIVORSHIP, ONCOLOGY, AND SUPPORTIVE CARE

Research on cancer treatment, post-treatment survivorship, and strategies to improve quality of life and supportive services for cancer patients.



Christopher R. Friese
Ph.D., RN, AOCN®
Professor

Cancer, health services research, quality and safety, nursing work environments, health policy, nurse mental health and wellness



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FAMIA
Associate Professor

Health informatics, chronic condition self-management, oral anticancer agents, eHealth/mHealth, technology acceptance and use, older adults



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MATERNAL, REPRODUCTIVE, AND ADOLESCENT HEALTH

Health issues related to pregnancy, childbirth, reproductive health, and the physical and mental well-being of adolescents.

MATERNAL AND REPRODUCTIVE HEALTH



Emily Dove-Medows
Ph.D., CNM
Assistant Professor

Health inequities and racism, patient-provider communication, maternal and infant health, racial residential segregation



Patricia Hershberger
Ph.D., APRN, FNP-BC,
FAAN
Professor

Assisted medical reproduction, family health, health behavior and decision making, digital interventions, career development and mentoring



Erin M Kahle Ph.D., MPH
Associate Professor

Infectious disease epidemiology, public health, sexual and reproductive health, global health, health disparities, HIV/AIDS



Lisa Kane Low Ph.D.,
CNM, FACNM, FAAN
Professor

Perineal and pelvic floor, childbirth care, childbirth practices in low resource settings, physiological or normal childbirth, evidence-based practice in maternity care



Yasamin Kusunoki
Ph.D., MPH
Associate Professor

Intimate partner violence and reproductive coercion, sexual and reproductive health, gender, racial/ethnic, and socioeconomic disparities, neighborhood contextual influences, population health



HaEun Lee Ph.D., RN
Assistant Professor

Global health, maternal child health, reproductive health, health equity, community-based interventions



Jody R. Lori Ph.D., CNM,
FACNM, FAAN
Professor

Global health, reproductive rights, vulnerable populations, community-based participatory research



Julie Maslowsky Ph.D.
Associate Professor

Adolescent development and health, sexual and reproductive health, population health, health policy, health equity



Michelle L. Munro-Kramer Ph.D., CNM,
FNP-BC
Associate Professor

Gender-based violence, global health, innovation, vulnerable populations, reproductive health



Crystal Patil Ph.D.
Professor

Implementation science, reproductive and sexual health, food and nutrition, pain and chronic conditions, global health



Clayton J. Shuman
Ph.D., MSN, RN
Associate Professor

Implementation science, maternal-infant health, neonatal intensive care, perinatal substance use, art-based interventions, perinatal mental health

ADOLESCENT HEALTH



Jade Burns Ph.D., RN,
CPNP-PC
Assistant Professor

Adolescent and young adult health, sexual and reproductive health, technology-driven interventions, community-engaged research, health equity



Olivia M Halabicky MSc,
Ph.D., RN
Assistant Professor

Environmental exposures, child health and neurodevelopment, global health equity, adversity and stress, longitudinal cohort studies



Yasamin Kusunoki
Ph.D., MPH
Associate Professor

Intimate partner violence and reproductive coercion, sexual and reproductive health, gender, racial/ethnic, and socioeconomic disparities, neighborhood contextual influences, population health



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Professor

Substance use disorder, controlled substances, impact of addition and overdose on children, survey methodology, epidemiology



Marvin Schilt-Solberg
Ph.D., RN
Assistant Professor

Sexual and gender minorities, substance use, adverse childhood experiences, mental health, young adults



Sarah A. Stoddard Ph.D.,
RN, CNP, FSAHM, FAAN
Associate Professor

Adolescent substance use, future orientation, adolescent health, risk and resilience, prevention science, youth violence



Kimberly Strauch Ph.D.,
ANP-BC
Assistant Professor

Adverse childhood experiences, underserved populations, collaborative care models, nursing workforce development, informatics

PUBLIC HEALTH, HEALTH DISPARITIES, EQUITY, AND GLOBAL HEALTH

Exploring population health and differences in health outcomes across populations, aiming to promote equitable health care access and address social determinants of health worldwide.

POPULATION HEALTH AND HEALTH EQUITY



Barbara L. Brush Ph.D.,
ANP-BC, FAAN
Professor

Community-based participatory research, health disparities, family homelessness, best practice models, nurse workforce



Jade Burns Ph.D., RN,
CPNP-PC
Assistant Professor

Adolescent and young adult health, sexual and reproductive health, technology-driven interventions, community-engaged research, health equity



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Assistant Professor

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Dementia caregiving, black caregiver mental health, health disparities, community support, policy



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Global health, reproductive rights, vulnerable populations, community-based participatory research



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Associate Professor

Adolescent development and health, sexual and reproductive health, population health, health policy, health equity



Thye Peng Ngo Ph.D.,
RN, FNP, CNE, CHSE
Assistant Professor

Substance use and co-use, mental health and syndemic conditions, marginalized populations, mixed-methods research, community-based and implementation science, health care simulation education



Sheria Robinson-Lane
Ph.D., RN, MHA
Associate Professor

Older adults, dementia, pain management, family caregiving, health disparities



Marie-Anne Sanon Rosenberg Ph.D., MN,
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Occupational health disparities and occupational justice, worker and immigrant health, biological and behavior response to stress, chronic disease outcomes, sociological stressors



Marvin Schilt-Solberg
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Assistant Professor

Sexual and gender minorities, substance use, adverse childhood experiences, mental health, young adults



Kimberly Strauch Ph.D.,
ANP-BC
Assistant Professor

Adverse childhood experiences, underserved populations, collaborative care models, nursing workforce development, informatics

GLOBAL HEALTH



Lynae Darbes Ph.D.
Professor

Health psychology, relationship dynamics, international HIV prevention, mental health, women's health



Hala Darwish Ph.D., RN,
PMHNP-BC, FAAN
Associate Professor

Cognitive function, cognitive rehabilitation, neurocognitive disorders, mental health, health disparities



Olivia M Halabicky MSc,
Ph.D., RN
Assistant Professor

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FACNM, FAAN
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Global health, reproductive rights, vulnerable populations, community-based participatory research



Michelle L. Munro-Kramer Ph.D., CNM,
FNP-BC
Associate Professor

Gender-based violence, global health, innovation, vulnerable populations, reproductive health



Crystal Patil Ph.D.
Professor

Implementation science, reproductive and sexual health, food and nutrition, pain and chronic conditions, global health



Kathleen Potempa BA,
MS, Ph.D., RN
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Population health, global research capacity building, non-communicable disease, gerontology research and practice, exercise and wellness in physically impaired populations



Denise M. Saint Arnault
Ph.D., RN, FAAN
Professor

Women's mental health, immigrant women, culture and mental health, gender specific mental health risks, transcultural psychiatry



Jeanne-Marie Stacciarini Ph.D., RN,
FAAN
Professor

Global health, mental health promotion, health disparities, rural health, LGBTQIA+ health

COMMUNITY ENGAGED RESEARCH



Barbara L. Brush Ph.D.,
ANP-BC, FAAN
Professor

Community-based participatory research, health disparities, family homelessness, best practice models, nurse workforce



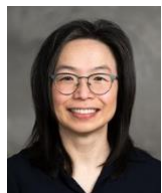
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Diabetes risk reduction, implementation and dissemination science, peer support, community health, health equity and social determinants



Gina Dahlem Ph.D., FNP-C, FAANP, FAAN
Associate Professor

Overdose education and naloxone distribution, post-overdose responses utilizing peers, community-engaged research, clinically relevant interventions, substance use education



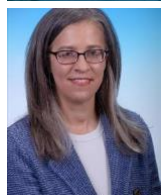
HaEun Lee Ph.D., RN
Assistant Professor

Global health, maternal child health, reproductive health, health equity, community-based interventions



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Professor

Global health, reproductive rights, vulnerable populations, community-based participatory research



Crystal Patil Ph.D.
Professor

Implementation science, reproductive and sexual health, food and nutrition, pain and chronic conditions, global health



Thye Peng Ngo Ph.D., RN, FNP, CNE, CHSE
Assistant Professor

Substance use and co-use, mental health and syndemic conditions, marginalized populations, mixed-methods research, community-based and implementation science, health care simulation education

WOMEN'S HEALTH



Lynae Darbes Ph.D.
Professor

Health psychology, relationship dynamics, international HIV prevention, mental health, women's health



Emily Dove-Medows Ph.D., CNM
Assistant Professor

Health inequities and racism, patient-provider communication, maternal and infant health, racial residential segregation



Patricia Hershberger
Ph.D., APRN, FNP-BC,
FAAN
Professor

Assisted medical reproduction, family health, health behavior and decision making, digital interventions, career development and mentoring



Patricia D. Hurn Ph.D.,
RN, FAAN
Professor

Brain injury, stroke in women, interdisciplinary biomedical research and innovation



Lisa Kane Low Ph.D.,
CNM, FACNM, FAAN
Professor

Perineal and pelvic floor, childbirth care, childbirth practices in low resource settings, physiological or normal childbirth, evidence-based practice in maternity care



Yasamin Kusunoki
Ph.D., MPH
Associate Professor

Intimate partner violence and reproductive coercion, sexual and reproductive health, gender, racial/ethnic, and socioeconomic disparities, neighborhood contextual influences, population health



HaEun Lee Ph.D., RN
Assistant Professor

Global health, maternal child health, reproductive health, health equity, community-based interventions



Jody R. Lori Ph.D., CNM,
FACNM, FAAN
Professor

Global health, reproductive rights, vulnerable populations, community-based participatory research



Julie Maslowsky Ph.D.
Associate Professor

Adolescent development and health, sexual and reproductive health, population health, health policy, health equity



Michelle L. Munro-Kramer Ph.D., CNM,
FNP-BC
Associate Professor

Gender-based violence, global health, innovation, vulnerable populations, reproductive health



Crystal Patil Ph.D.
Professor

Implementation science, reproductive and sexual health, food and nutrition, pain and chronic conditions, global health



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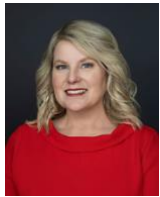
Women's mental health, immigrant women, culture and mental health, gender specific mental health risks, transcultural psychiatry



Clayton J. Shuman
Ph.D., MSN, RN
Associate Professor

Implementation science, maternal-infant health, neonatal intensive care, perinatal substance use, art-based interventions, perinatal mental health

SEXUAL AND GENDER MINORITIES



Lynae Darbes Ph.D.
Professor

Health psychology, relationship dynamics, international HIV prevention, mental health, women's health



Erin M Kahle Ph.D., MPH
Associate Professor

Infectious disease epidemiology, public health, sexual and reproductive health, global health, health disparities, HIV/AIDS



Thye Peng Ngo Ph.D.,
RN, FNP, CNE, CHSE
Assistant Professor

Substance use and co-use, mental health and syndemic conditions, marginalized populations, mixed-methods research, community-based and implementation science, health care simulation education



Marvin Schilt-Solberg
Ph.D., RN
Assistant Professor

Sexual and gender minorities, substance use, adverse childhood experiences, mental health, young adults



Jeanne-Marie Stacciarini Ph.D., RN,
FAAN
Professor

Global health, mental health promotion, health disparities, rural health, LGBTQIA+ health

SUBSTANCE USE AND BEHAVIORAL HEALTH

Investigating patterns, prevention, and treatment of substance use disorders, along with broader behavioral and psychological health issues.



Gina Dahlem
Ph.D., FNP-C,
FAANP, FAAN
Associate
Professor

Overdose education and naloxone distribution, post-overdose responses utilizing peers, community-engaged research, clinically relevant interventions, substance use education



Sean Esteban McCabe Ph.D.
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Sexual and gender minorities, substance use, adverse childhood experiences, mental health, young adults



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Associate
Professor

Implementation science, maternal-infant health, neonatal intensive care, perinatal substance use, art-based interventions, perinatal mental health



Sarah A. Stoddard
Ph.D., RN, CNP,
FSAHM, FAAN
Associate
Professor

Adolescent substance use, future orientation, adolescent health, risk and resilience, prevention science, youth violence

MENTAL HEALTH, STRESS, TRAUMA, AND SUICIDE PREVENTION

Understanding, preventing, and treating mental health disorders, stress-related conditions, and suicidal behaviors.



Lynae Darbes Ph.D.
Professor

Health psychology, relationship dynamics, international HIV prevention, mental health, women's health



Hala Darwish Ph.D., RN,
PMHNP-BC, FAAN
Associate Professor

Cognitive function, cognitive rehabilitation, neurocognitive disorders, mental health, health disparities



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Ph.D., RN, AOCN®
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Cancer, health services research, quality and safety, nursing work environments, health policy, nurse mental health and wellness



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Assistant Professor

Dementia caregiving, black caregiver mental health, health disparities, community support, policy



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Substance use and co-use, mental health and syndemic conditions, marginalized populations, mixed-methods research, community-based and implementation science, health care simulation education



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Women's mental health, immigrant women, culture and mental health, gender specific mental health risks, transcultural psychiatry



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Sexual and gender minorities, substance use, adverse childhood experiences, mental health, young adults



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Implementation science, maternal-infant health, neonatal intensive care, perinatal substance use, art-based interventions, perinatal mental health



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Global health, mental health promotion, health disparities, rural health, LGBTQIA+ health



Sarah A. Stoddard Ph.D., RN, CNP, FSAHM, FAAN
Associate Professor

Adolescent substance use, future orientation, adolescent health, risk and resilience, prevention science, youth violence

TRAUMA AND VIOLENCE



Yasamin Kusunoki
Ph.D., MPH
Associate Professor

Intimate partner violence and reproductive coercion, sexual and reproductive health, gender, racial/ethnic, and socioeconomic disparities, neighborhood contextual influences, population health



Elizabeth K. Kuzma DNP, FNP-BC
Clinical Associate Professor

Trauma-informed care, adolescent health, gender identity and sexuality, health policy and underserved populations, professional advocacy



Michelle L. Munro-Kramer Ph.D., CNM, FNP-BC
Associate Professor

Gender-based violence, global health, innovation, vulnerable populations, reproductive health



Denise M. Saint Arnault
Ph.D., RN, FAAN
Professor

Women's mental health, immigrant women, culture and mental health, gender specific mental health risks, transcultural psychiatry



Marvin Schilt-Solberg
Ph.D., RN
Assistant Professor

Sexual and gender minorities, substance use, adverse childhood experiences, mental health, young adults



Sarah A. Stoddard Ph.D., RN, CNP, FSAHM, FAAN
Associate Professor

Adolescent substance use, future orientation, adolescent health, risk and resilience, prevention science, youth violence



Kimberly Strauch Ph.D.,
ANP-BC
Assistant Professor

Adverse childhood experiences, underserved populations, collaborative care models, nursing workforce development, informatics

AGING, DEMENTIA, AND CAREGIVING

Studying the cognitive and physical challenges of aging, with emphasis on dementia, elder care, and support for caregivers.



Sue Anne Bell Ph.D.,
FNP-BC
Associate Professor

Disaster preparedness and response, acute and emergency care, health care resilience, aging



Hala Darwish Ph.D., RN,
PMHNP-BC, FAAN
Associate Professor

Cognitive function, cognitive rehabilitation, neurocognitive disorders, mental health, health disparities



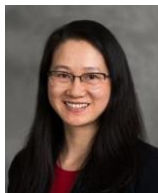
Matthew A. Davis Ph.D.,
MPH
Professor

Minding Memory podcast, dementia diagnosis, cognitive impairment, population-based outcome for older adults with dementia, data science



Geoffrey J. Hoffman
Ph.D., MPH
Associate Professor

Medicare advantage, alzheimer's, injury/safety, health policy, caregiving



Yun Jiang Ph.D., MS, RN,
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Associate Professor

Health informatics, chronic condition self-management, oral anticancer agents, eHealth/mHealth, technology acceptance and use, older adults



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Dementia caregiving, black caregiver mental health, health disparities, community support, policy



Lenette M. Jones Ph.D.,
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Associate Professor

Hypertension self-management, health equity, neurobiological mechanisms of interventions/neuroimaging and fMRI, health information behavior



Janet L. Larson Ph.D.,
RN, FAAN
Professor

Exercise and COPD, stigma with COPD, functional status in COPD, anxiety and depression in COPD, respiratory illness, aging, assisted living, physical activity, accelerometer activity monitoring



Kathleen Potempa BA,
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Population health, global research capacity building, non-communicable disease, gerontology research and practice, exercise and wellness in physically impaired populations



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Older adults, dementia, pain management, family caregiving, health disparities



Katelyn Webster-Dekker
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Assistant Professor

Physical activity, older adults, assisted living, physical function, intervention development, accelerometer physical activity monitoring

NURSING EDUCATION AND WORKFORCE DEVELOPMENT

Improving nursing education practices, developing health care workforce capacity, and ensuring a well-prepared nursing workforce.



Barbara L. Brush Ph.D.,
ANP-BC, FAAN
Professor

Community-based participatory research, health disparities, family homelessness, best practice models, nurse workforce



Ivo D. Dinov Ph.D.
Professor

Spacekime/predictive health care analytics, generative AI modeling, technology blended instruction, biomedical data science, computational neuroscience, informatics and augmented intelligence, mathematical-physics modeling and statistical inference



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Ph.D., RN, AOCN®
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Cancer, health services research, quality and safety, nursing work environments, health policy, nurse mental health and wellness



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EMERGENCY PREPAREDNESS, SYSTEMS SCIENCE AND POLICY

Planning for health emergencies and using systems-based approaches to improve health systems and policy.



Sue Anne Bell Ph.D.,
FNP-BC
Associate Professor

Disaster preparedness and response, acute and emergency care, health care resilience, aging



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Medicare advantage, Alzheimer's, injury/safety, health policy, caregiving



Florence U Johnson
Ph.D., MSN, MHA, CDP
Assistant Professor

Dementia caregiving, black caregiver mental health, health disparities, community support, policy



Jody R. Lori Ph.D., CNM,
FACNM, FAAN
Professor

Global health, reproductive rights, vulnerable populations, community-based participatory research



Milisa Manojlovich
Ph.D., RN, FAAN
Professor

Cancer care delivery, interdisciplinary communication, visual-based methodologies, the role of communication in diagnostic error, video ethnography



Julie Maslowsky Ph.D.
Associate Professor

Adolescent development and health, sexual and reproductive health, population health, health policy, health equity



**Marie-Anne Sanon
Rosemberg** Ph.D., MN,
RN, FAOHN, FAAN
Associate Professor

Occupational health disparities and occupational justice, worker and immigrant health, biological and behavior response to stress, chronic disease outcomes, sociological stressors

DATA SCIENCE, AI/ML, AND STATISTICAL MODELING

Applying data analytics, artificial intelligence, machine learning, and statistical techniques to health care research and decision-making.



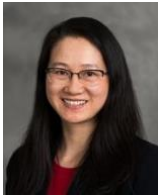
Matthew A. Davis Ph.D.,
MPH
Professor

Minding Memory podcast, dementia diagnosis, cognitive impairment, population-based outcome for older adults with dementia, data science



Ivo D. Dinov Ph.D.
Professor

Spacekime/predictive health care analytics, generative AI modeling, technology blended instruction, biomedical data science, computational neuroscience, informatics and augmented intelligence, mathematical-physics modeling and statistical inference



Yun Jiang Ph.D., MS, RN,
FAMIA
Associate Professor

Health informatics, chronic condition self-management, oral anticancer agents, eHealth/mHealth, technology acceptance and use, older adults

NEUROLOGICAL AND COGNITIVE FUNCTION



Hala Darwish Ph.D., RN,
PMHNP-BC, FAAN
Associate Professor

Cognitive function, cognitive rehabilitation, neurocognitive disorders, mental health, health disparities



Matthew A. Davis Ph.D.,
MPH
Professor

Minding Memory podcast, dementia diagnosis, cognitive impairment, population-based outcome for older adults with dementia, data science



Ivo D. Dinov Ph.D.
Professor

Spacekime/predictive health care analytics, generative AI modeling, technology blended instruction, biomedical data science, computational neuroscience, informatics and augmented intelligence, mathematical-physics modeling and statistical inference



Patricia D. Hurn Ph.D.,
RN, FAAN
Professor

Brain injury, stroke in women, interdisciplinary biomedical research and innovation