

Faculty Research Interest

Jacqueline Bergman, PhD, Assistant Professor, University of California, Davis

Office: CCB 202, email: jacqueline.bergman@sjsu.edu

Research Interests: The overarching goal of Bergman's research is to use a community-based participatory research approach to explore the interrelationship between psychosocial factors (familism, acculturation, social capital, identity, trauma, stress) and physiological factors (nervous system regulation, cognitive function) and health behaviors (food intake, mindfulness) in marginalized groups (Latine populations, children of immigrant parents, first generation college students).

Webpage link: <https://www.researchgate.net/profile/Jacqueline-Bergman-5>

Izzie Brown, MS, RDN, CSCS, NUFSPKG Minor Advisor and Senior Lecturer.

Office: CCB 202, Phone: (408) 924-3373, izzzie.brown@sjsu.edu

Research interests: sports nutrition, eating disorders/disordered eating, body image and energy availability, REDs.

Clinical areas of expertise: cardiovascular, diabetes, physical rehab and psychiatric.

Webpage link: www.sjsu.edu/people/Izzie.brown/

Susan Chen, PhD, Assistant Professor, Virginia Tech, VA

Office: CCB 108, Phone (408) 924-3106, susan.chen@sjsu.edu

Research Interests: 1) To develop and maintain sustainable food systems via community engagement and empowerment, 2) to reduce community food insecurity in the Bay Area, and 3) to prepare collegiate students with skills to address food systems and food insecurity.

<https://www.sjsu.edu/people/susan.chen/>

<https://scholar.google.com/citations?hl=en&user=CeAWjHsAAAAJ>

Xi (Alex) Feng, PhD, Associate Professor, SAGE Program Coordinator, Iowa State University, IA

Office: CCB 106, Phone: (408) 924-3105, xi.feng@sjsu.edu

Research interests: 1) Sensory evaluation, with emphasis on application of virtual reality to assess food quality (sugar/salt reduction); 2) Food chemistry, including functional food, food flavors, food processing technologies and preservation, to investigate the development of healthier, more palatable, and sustainable food products.

Webpage link: <https://www.researchgate.net/profile/Xi-Feng>

John Gieng, PhD, Associate Professor, General Education Program Coordinator. Pennsylvania State University, PA

Office: HB 130, Phone (408) 924-1277, john.gieng@sjsu.edu

Research interests: 1) To evaluate the composition and nutritional quality of sustainable foods and their impact on health. 2) To evaluate the impact of nutrition on health and related behaviors and programs using biotechnology. 3) To evaluate the relationships among nutrition, metabolism, body composition, and health.

Webpage link: <https://www.sjsu.edu/people/john.gieng/>

Jamie Kubota, MS, RD, Lecturer and CHEW advisor. San Jose State University, CA

Office: CCB 109, Phone: (408) 924-6530, Jamie.kubota@sjsu.edu

Research interests: Quantifying cooking skills/knowledge level, integration of cooking programs into nutrition education, use of targeted cultural menus in managing malnutrition.

Kasuen Mauldin, PhD, RD, Professor; Dietetic Internship Director. UC Berkeley, CA; UCSF Medical Center; current affiliation with Stanford Health Care

Office: CCB 105, Phone: (408) 924-3109, kasuen.mauldin@sjsu.edu

Research interests: Clinical nutrition, medical nutrition therapy, nutrition assessment tools (body anthropometry, body composition, indirect calorimetry, dietary intake, trackers / wearable devices), weight-inclusive patient care and non-dieting approaches to health, telenutrition / telehealth.

Webpage link: <https://sites.google.com/sjsu.edu/mauldin-rsca>

Giselle A.P. Pignotti, PhD, RD, Associate Professor; DPD Director. Arizona State University, AZ

Office: CCB 107, Phone: (408) 924-3108, giselle.pignotti@sjsu.edu

Research interests: Determinants of healthy eating with the goal of reducing unfavorable health outcomes with emphasis on dietary assessment, food access, nutrition and health literacy, intuitive eating, bone health, cardiovascular disease, and health disparities.

Webpage link: <https://scholar.google.com/citations?hl=en&user=OUzFKTgAAAAJ>

Edmund Tang, MS, Assistant Professor & Director of Packaging, San Jose State University, CA

Office: IS 207, edmund@westpak.com

Research interests: Edmund also works full time at Westpak, Inc., an industry leading product and packaging testing facility. He regularly presents research at the ISTA meetings on Distribution and Transportation stress analysis.

Ashwini R. Wagle, EdD, RD, Professor; Department Chairperson. University of New England, ME

Office: CCB 201, Phone: (408) 924-3110, ashwini.wagle@sjsu.edu

Research interests: Foodservice management, food habits and practices of South Asian Indians.

Webpage link: <https://scholar.google.com/citations?hl=en&user=wHg94oEAAAAJ>

Adrienne Widaman, PhD, RD, Associate Professor; Graduate Coordinator. University of CA Davis, CA

Office: HB 129, email: adrienne.widaman@sjsu.edu

Research interests: Head and neck cancer, dysphagia/swallowing disorders, dietitians effectiveness in oncology care, dietary assessment methods and hospital foodservice management.

Webpage link: <https://www.semanticscholar.org/author/Adrienne-M-Widaman/7678458>

Mi Zhou, PhD, Assistant Professor. Virginia Tech, VA

Office: HB 132, email: mi.zhou01@sjsu.edu

Current Research: Conducting a series of experiments to test the effectiveness of various message features (i.e., message content, tailoring, appeals, format, and modality). The goal of the project is to improve the understanding of approaches that improve the dietary behaviors of Latinas as a primary prevention strategy for breast cancer.

Webpage link: <https://www.researchgate.net/profile/Mi-Zhou-13>