Violet Haas and Leadership in Action Awards Reception

THURSDAY, DECEMBER 5, 2019
4:30–6:00 PM
PMU WEST FACULTY LOUNGE

Sponsored by Susan Bulkeley Butler Center for Leadership Excellence and Office of the Provost
4:45PM
WELCOME AND INTRODUCTORY REMARKS
Mangala Subramaniam, Chair and Director, Susan Bulkeley Butler Center for Leadership Excellence, Professor of Sociology

4:50PM
PRESENTATION OF VIOLET HAAS AWARDS
Jay Akridge, Provost and Executive Vice President for Academic Affairs and Diversity

5:00PM
PRESENTATION OF LEADERSHIP IN ACTION AWARDS
Jay Akridge, Provost and Executive Vice President for Academic Affairs and Diversity

5:15PM
VIOLET HAAS MEMORIAL FELLOWSHIP REMARKS
Arvind Raman, Senior Associate Dean of the Faculty, College of Engineering, Robert V. Adams Professor of Mechanical Engineering

5:20PM
PRESENTATION OF VIOLET HAAS MEMORIAL FELLOWSHIP AWARDED BY COLLEGE OF ENGINEERING
Jay Akridge, Provost and Executive Vice President for Academic Affairs and Diversity

5:30PM
RECEPTION
Dr. Patricia Davies is Professor of Mechanical Engineering with a courtesy appointment in Psychological Sciences at Purdue University. She joined the faculty in Mechanical Engineering in 1987, and from 2005 to 2019 she served as Director of the Ray W. Herrick Laboratories. Her vibrations and acoustics research is focused on information processing and model development and is sponsored by government and industry. She is a founder member of Purdue’s Women Faculty in Engineering Committee and has received Purdue’s COE Mentoring Award and ASME’s Per Brüel Gold Medal. She is a Fellow of the Institute of Noise Control Engineering and the Acoustical Society of America.

Dr. Susanne E. Hambrusch is Professor of Computer Science at Purdue University. She served as the Department Head from 2002-07 and as the Interim Head 2018-19. From 2010-13, she served as the Director of the Computing and Communication Foundations Division in the CISE Directorate at NSF. Her main research interests are in analysis of algorithms and computer science education. She has been involved in a number of computer science education projects and efforts focused on increasing the number of women and promoting women in computer science. Susanne currently serves on Board of the Computing Research Association (CRA), she is a co-chair on CRA’s Education committee and a past Board member of CRA Committee on the Status of Women. She co-chaired a National Academies Committee on the Growth of Computer Science Undergraduate Enrollments which also examined potential drivers of the recent enrollment surge and its impact on diversity and broadening participation.

Dr. Maria I. Marshall is a Professor in the Department of Agricultural Economics at Purdue University and Director of the Purdue Institute for Family Business. Dr. Marshall has a nationally and internationally recognized integrated Extension, research, and teaching program focused on small and family business development. Her program thrust is to increase the viability and sustainability of small and family businesses as they develop and mature through their life cycles. Her research provides relevant information and publications to entrepreneurs, family business owners, and policy makers. Dr. Marshall’s scholarly leadership in small business research is sought out by policy centers and organizations nationwide.
Amanda Dickson is the International Extension Specialist in the College of Agriculture. Amanda is an Oklahoma native, Cherokee tribe citizen, and graduate of Oklahoma State University, where she received a BS and MS in Agricultural Economics. Following graduation, Amanda launched her career in international development as a Peace Corps Volunteer in Paraguay, South America where her love of outreach and engagement began. After teaching at a South Korean university, Amanda began her career at Purdue University as a county Extension Educator. Today as the International Extension Specialist, she provides college-wide leadership for the development and implementation of programs that engage Extension internationally, enhance the cultural environment within Purdue Extension, and increase the international experiences of Purdue Extension faculty and staff.

Aura Ankita Mishra, a graduate student, is a developmental researcher interested in understanding health as a consequence of adverse childhood experiences, life-long victimization, and trauma in marginalized populations. She is currently the Bilsland Strategic Initiatives Fellow at Purdue University. In this role, Aura implements evidence based mental health programs at the LGBTQ center and provides mental health resources to LGBTQ students on campus. Aura’s dissertation research is supported by the National Institute of Drug Abuse and examines gene-environment interaction for substance use progression from adolescence to young adulthood and how these factors for substance use progression then explain intergenerational transmission of violence.

Dr. Jacqueline Linnes is the Marta E. Gross Assistant Professor in the Weldon School of Biomedical Engineering at Purdue University. Her lab develops real-time detection technologies to prevent, diagnose, and better understand the pathogenesis of diseases. This work emphasizes the translation of fundamental microfluidics and biological assays into point-of-care diagnostics and wearable devices using human-centered design principles. She has co-developed mobile diagnostics, wearable devices, and water purification technologies for use in the US, Bolivia, Nicaragua, Kenya, Zambia, and Haiti. To date, she has mentored over 30 undergraduate research students in addition to graduate and postdoctoral trainees in her lab. Her teaching repertoire includes undergraduate Capstone Design courses, graduate level point-of-care diagnostics, and international workshops medical device design and translation.