# **IFH INSIGHTS**

Quarterly News from Rutgers Institute for Health, Health Care Policy and Aging Research

#### OCTOBER -DECEMBER 2023



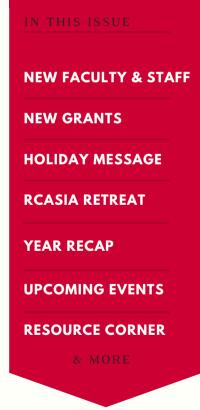
## New Endowed Professorship Honors IFH Founding Member

Margaret Marsh, a University Professor of History at Rutgers and an IFH core faculty member, and Howard Gillette, a professor emeritus of history at Rutgers– Camden, are making a \$500,000 gift to establish the Gerald Grob Endowed Legacy Professorship.

Grob, the Henry E. Sigerist Emeritus Professor of the History of Medicine and a founding member of the Institute for Health, Health Care Policy and Aging Research, was "widely acknowledged as the twentieth century's most eminent and productive historian of mental illness and the treatment of the mentally ill in the United States," Marsh says. Marsh and her husband, Howard Gillette, are giving \$500,000 to endow the new professorship in the Faculty of Arts and Sciences-Camden with a dual appointment at the Institute for Health. Faculty in the role can be from the fields of history or sociology of medicine/health, health psychology, health policy, or a similar field.

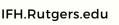
"Dr. Grob, as a founding member, and Dr. Marsh, as a longtime core faculty member, have contributed greatly to the work of the Institute for Health," says Tobias Gerhard, director of IFH. "We are thrilled that this professorship will carry their legacy of health research, teaching, and mentoring far into the future."

Excerpt from Rutgers Foundation. <u>Read more here</u>.











# **NEWS**

## **RCASIA Hosts Retreat**

The new Resource Center for for Alzheimer's and Dementia Research in Asian and Pacific Americans (RCASIA), led by IFH's William Hu and NYU's Bei Wu, hosted a two day retreat at the Rutgers Inn and Conference Center.

The retreat featured two keynote addresses by Li-San Wang of the Penn Neurodegeneration Genomics

Center and Daphne Kwok of AARP. Speakers and panels discussed bioethics, informed consent, community engagement, and data analysis. The event also hosted pilot scholars who showcased posters highlighting their research focused on the center's mission.

RCASIA is the first NIH-funded center focused on Alzheimer's and dementia research in New Jersey and the first NIA Resource Center for Minority Aging Research (RCMAR) focused on Alzheimer's and dementia in Asian and Pacific Americans.





## Holiday Note k from IFH Director

This holiday scason, I want to extend my warmest wishes to you and your families. May this festive season bring you joy, peace, and moments of reflection. As we look forward to the promise of a new year, let us carry the spirit of collaboration and innovation into the future.

Thank you once again for your dedication to the research mission of Rutgers and the Institute for Health. I am grateful for the opportunity to work alongside a remarkable group of individuals.

Wishing you and your loved ones a healthy and joyful holiday.

#### Warm regards,

Tobias Gerhard, Director, Rutgers Institute for Health, Health Care Policy and Aging Research

## **Ahmed Lab Hosts Workshop**

Zeeshan Ahmed's lab, supported by research assistants Habiba Abdelhalim and William DeGroat, hosted a workshop for undergraduate students to introduce them to *IntelliGenes*, a novel machine learning pipeline for biomarker discovery and predictive analysis using multigenomic profiles.

The Rutgers students, all from interdisciplinary backgrounds, were guided on how to download, configure, and customize *IntelliGenes* for personalized artificial intelligence/machine learning analysis.



## **NEW FACES**



Tara Friebel-Klingner Assistant Research Professor RGHI



Yun (Karen) Cai RARC



Emma Jane Curran Research Coordinator, Postdoctoral Associate, CPI B



Aparna Kalhag **Research Scientist**, CAHPE



Michelle Migut Nurse Study Manager, NJHealth Study



Kira Sheldon Research Assistant, CHA

## **NEW GRANTS**



#### Michal Schnaider Beeri (RARC)

Cognitive and brain imaging correlates of apathycomponents in asymptomatic middle aged individuals at high ADRD- risk

Sponsor: National Institute on Aging/NIH

Hyperbaric oxygen therapy for cognition in diabetic elderly at high dementia risk

#### Subaward from: Icahn School of Medicine at Mount Sinai Prime Originating Sponsor: NIH

Peripheral and brain levels of advanced glycation end products (AGEs) and incident Alzheimers disease and neuropathology

Subaward from: Icahn School of Medicine at Mount Sinai Prime Originating Sponsor: NIH



#### Michelle Chen (CHA)

Digital biomarkers for lifestyle behaviors in MS

Sponsor: Consortium of Multiple Sclerosis Centers



#### Ethan Halm

Building partnerships between New Brunswick community-based organizations and the Rutgers Health Service Corps to improve population health

Sponsor: Rutgers University (REACH)

Actionable Categories of Avoidable Hospital Care Among Adults with Cancer

Subaward from: The University of Texas Southwestern Medical Center Prime Originating Sponsor: NIH



#### Ubydul Haque (RGHI)

Addressing Vaccine Hesitancy through Social-Media Data Collection, Machine Learning Algorithm Development, and Targeted Use

Sponsor: Merck & Co., Inc.



#### Olga Jarrín Montaner

Development and testing of health equity measures in home health care for Medicare beneficiaries?

Subaward from: University of Minnesota Prime Originating Sponsor: NIH



#### Jennifer Miles (CHSR)

Scaling-up Medication for Opioid Use Disorder in Residential Treatment Settings

Sponsor: Robert E. Leet and Clara Guthrie Patterson Trust

Jennifer was also selected for possible funding by the National Institute on Drug Abuse for her K-99/R-00 award for her research on medication for opioid use disorder in residential treatment settings.

> Congratulations to Dr. Miles for officially joining IFH as a core faculty member with the Center for Health Services Research!





#### **Tobias Gerhard** (PETS)

Examining Intensive Outpatient Programs as a Potential Mechanism to Reduce Suicide Risk During the Post-Hospitalization Period Among Medicaid Recipients

Subaward from: Yale University Prime Originating Sponsor: NIH

Novel and Rigorous Statistical Learning and Inference for Comparative Effectiveness Research with Complex Data

Sponsor: Rutgers University (Statistics) Prime Originating Sponsor: National Library of Medicine

## **IFH Hosts Holiday Gathering**

In December, IFH hosted faculty and staff for a town hall meeting and holiday gathering to celebrate the holiday season and a successful 2023.



## **Upcoming Events**

- Monday, January 22 (time TBD) Faculty Job Talk with Amanda Kreider of University of Pennsylvania
- Thursday, January 25 12pm Brown Bag Seminar with Melissa Garrido of Boston University
- Wednesday, January 31 (1pm) Faculty Job Talk with Laura Attanasio of University of Massachusetts Amherst
- Monday, February 5 (time TBD) Faculty Job Talk with Erica Eliason of Brown University

### **Resource Corner**

Looking to reserve an office for the day at IFH? We now have the opportunity to offer **hoteling space** for faculty or staff who may want to come to the office intermittently. These rooms have hardwired internet access and external monitors set up for use.

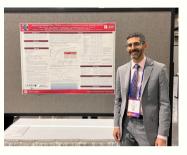
Please reach out to Aileen Carroll aileen.carroll@ifh.rutgers.edu for more information.

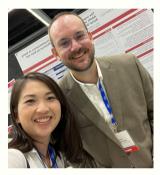
# NEWS Ctd.

## **Conference Recap**

Throughout 2023, IFH faculty and research staff attended research conferences around the world to take part in poster presentations, speaking opportunities and panel discussions. Check out a few photos below.

Dan Horton (PETS) at the American College of Rheumatology's annual convergence in California.





Ann Nguyen and John Palatucci (CSHP) at AcademyHealth's Annual Research Meeting in Washington.

Tammy Chung (CPBH) and Michelle Chen (CHA) at the International Neuropsychological Society meeting in Taiwan.





Marie Sizemore (CPBH) at the International Association of Yoga Therapists' Symposium on Yoga Research in Massachusetts.

Chintan Dave (PETS) at the International Conference on Pharmacoepidemiology in Canada.

