# Erin Kado-Fong

YCAA Fellow, Yale Center for Astronomy & Astrophysics

52 Hillhouse Ave Department of Astronomy Yale University New Haven, CT 06511

erin.kado-fong at yale dot edu ekadofong.github.io

### **Employment**

Kavli Fellow, KIPAC (Stanford, CA)

2025-

YCAA Fellow, Yale University (New Haven, CT)

2022-2025

REU Student Researcher, SAO/CfA (Cambridge, MA)

2015

#### Education

Ph.D. Astrophysical Sciences Princeton University

Advisor: Jenny E. Greene 2017-2022

M.S. Astrophysical Sciences Princeton University

Advisor: Jenny E. Greene 2017-2019

B.S. Astrophysics, summa cum laude

Advisor: Danilo Marchesini

Minor economics

Advisor: David Garman 2013-2017

#### Selected Fellowships & Awards

CCAPP Price Prize, the Ohio State Center for Cosmology & Astroparticle Physics

2021

Two awarded annually in cosmology & astroparticle physics

Porter Ogden Jacobus Fellowship

2021-2022

Princeton Honorific Fellowship; one awarded in natural/physical sciences annually (four across all departments)

Goldwater Fellowship

2015-2017

Astronaut Scholarship

2015-2017

## **Selected Talks**

## Colloquia

Yale Astronomy & Astrophysics Colloquium	Oct 2021
Center for Computational Astrophysics (CCA) Colloquium, Flatiron Institute	Oct 2021
Seminars & Conferences Hiking through the Most Hidden Universe: The Sunrise of Ultra Diffuse Galaxies (Conference, invited)	Jun 2023
A Holistic View of Stellar Feedback and Galaxy Evolution (Conference)	Jul 2022
The Ohio State Price Prize Seminar (invited)	Dec 2021
University of Pennsylvania Astronomy Seminar	Dec 2021
NYU Informal Seminar	Nov 2021
University of Arizona Galaxy Group Seminar	Sep 2021
Stanford University Tea Talks	Sep 2021
UC Santa Cruz FLASH Seminar	Sep 2021
Tufts Astronomy Seminar (invited)	Apr 2021
Local "Local Group" Group Meeting (Conference)	Dec 2021
Subaru 20th Anniversary (Conference)	Nov 2019
Light in the Suburbs: Structure & Chemodynamics of Galaxy Halos (Conference, invited)	Jun 2019
UC Santa Cruz Galaxy Workshop (Conference)	Aug 2018
Stellar Halos Across the Cosmos (Conference)	Jul 2018

## **Accepted Observing Proposals**

DECam: 62 nights for the Merian Survey (Co-I)

Keck II: 2 nights (PI)

Magellan 6.5m: 1 night (PI), 6.5 nights (Co-I)

VLA: 12 hr (PI)

## Teaching, Outreach & Service

Volunteer Observer, Peyton Public Observatory

#### **Students Advised**

Majid Mohammad (Colorado School of Mines, Princeton REU) now graduate student at UC Santa Barbara

#### Service

Reviewer: Nature Astronomy, MNRAS, ApJ	
Organizer, Galactic Frontiers: Dwarf Galaxies in the LV and Beyond Flatiron Institute, https://indico.flatironinstitute.org/event/3615/	Jul 2023
Telescope Allocation Committee, Yale (Keck + Palomar)	2022-
Committee member, Princeton astrophysics committees on equity & inclusion	2021-2022
Teaching assistant, Planets in the Universe, Princeton	2018
Outreach	
Amateur Astronomers Inc. Lecture	Feb 2023
Mentor, Astrophysics G1 Mentorship Program	2021-2022
Mentor, National Astronomy Consortium REU	2020
Program Coordinator, Peyton Public Observatory	2019-2021

2017-2020