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.A. 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 | |
| A Holistic View of Stellar Feedback and Galaxy Evolution (Conference) | Jul 2022 |
| The Ohio State Price Prize Seminar | 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 | 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) | 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

Students Advised

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

Service

| Reviewer: Nature Astronomy, MNRAS, ApJ | |
|---|-----------|
| Committee member, Princeton astrophysics committees on equity & inclusion | 2021-2022 |
| Teaching assistant, Planets in the Universe, Princeton | 2018 |
| Outreach | |
| Mentor, Astrophysics G1 Mentorship Program | 2021-2022 |
| Mentor, National Astronomy Consortium REU | 2020 |
| Program Coordinator, Peyton Public Observatory | 2019-2021 |
| Volunteer Observer, Peyton Public Observatory | 2017-2020 |