

Aaron Meisner

CONTACT	aaron.meisner@noirlab.edu http://aaronmeisner.com	
EDUCATION	Harvard University Ph.D., Physics <ul style="list-style-type: none">• Thesis Title: <i>Full-sky, High-resolution Maps of Interstellar Dust</i>• Thesis Advisor: Douglas Finkbeiner	9/2010–5/2015
	Stanford University B.S., Physics with Distinction, Departmental Honors, Concentration in Astrophysics <ul style="list-style-type: none">• Thesis Title: <i>Imaging Redshift Estimates for Gamma-ray BL Lacertae Objects</i>• Thesis Advisor: Roger Romani	9/2006–6/2010
POSITIONS	Assistant Astronomer NSF’s National Optical-Infrared Astronomy Research Laboratory <ul style="list-style-type: none">◦ Vera C. Rubin Observatory Community Science Team (CST)◦ Community Science & Data Center (CSDC)	2/2022– 4/2023– 2/2022–3/2023
	Assistant Scientist NSF’s National Optical-Infrared Astronomy Research Laboratory	8/2019–1/2022
	NASA Hubble Fellow National Optical Astronomy Observatory	8/2018–7/2019
AWARDS	Top 10 Space Stories of 2021 – <i>Astronomy Magazine</i> (2022) <i>for Meisner et al. (2021) & Kirkpatrick et al. (2021)</i> AURA Science Award (2021) <i>“for innovative work with citizen science / Backyard Worlds to identify a large population of cool low mass neighbors to the Sun”</i> NASA Robert H. Goddard Award – Backyard Worlds: Planet 9 Team (2021) <i>“for outstanding contributions to the study of brown dwarfs and the solar neighborhood, and an exceptional demonstration of the power of citizen science”</i> AURA Science Award – DECam Legacy Survey Team (2020) AURA Team Award – DESI Installation Team (2020) DOE Excellence Award – DESI Collaboration (2020) Builder – Dark Energy Spectroscopic Instrument (2018) <i>“for outstanding contributions to the imaging survey”</i> NASA Hubble Fellowship (2018-2019) Forbes 30 Under 30 - Science (2018) <i>“Meisner focuses on data-intensive challenges in astronomy, such as the search for our solar system’s theorized ninth planet. He cofounded the popular Backyard Worlds citizen science project, assembling a team of more than 100,000 volunteers worldwide that has discovered over 200 worlds.”</i> National Science Foundation Graduate Research Fellowship (2013-2015) National Defense Science and Engineering Graduate Fellowship (2010-2013) American Astronomical Society Chambliss Astronomy Achievement Award (2010) Harvard Physics Purcell Fellowship (2010) Stanford Jeffrey Willick Memorial Award (2010) <i>“outstanding physics major studying astrophysics”</i> Stanford University President’s Award for Academic Excellence in the Freshman Year (2007)	