

# CURRICULUM VITAE - CHARLIE CONROY

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<http://scholar.harvard.edu/cconroy>

## EDUCATION

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08/06 – 04/10      Princeton University, PhD Astrophysics (Advisor: James E. Gunn)  
08/01 – 05/05      University of California, Berkeley, BA Physics & Astrophysics

## PROFESSIONAL APPOINTMENTS

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07/17 – present      Professor of Astronomy, Harvard University  
07/19 – 06/23      Director of Graduate Studies, Dept. of Astronomy, Harvard University  
07/16 – 07/17      Thomas D. Cabot Associate Professor of Astronomy, Harvard University  
07/14 – 07/16      Assistant Professor, Harvard University  
05/12 – 06/14      Assistant Professor, University of California, Santa Cruz  
07/10 – 05/12      Junior Fellow at the Society of Fellows, Harvard University  
07/10 – 05/12      Member of the Institute for Theory and Computation at the CfA  
04/10 – 07/10      Postdoctoral Research Associate, Princeton University

## RESEARCH INTERESTS

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Galaxy formation and evolution; dark matter; large scale structure; stellar population models; stellar evolution; stellar atmospheres and spectra; globular cluster formation and evolution; galactic chemical evolution; cosmic reionization; dust; quasars; formation and evolution of the Milky Way; chemical tagging; star cluster dynamics; low surface brightness observations of galaxies; the stellar initial mass function

## AWARDS & HONORS

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2017      Helen B. Warner Prize, awarded by the American Astronomical Society (AAS)  
2016      Clark Fund Recipient, Harvard University  
2015      Merle Kingsley Distinguished Visitor at the California Institute of Technology  
2013      Alfred P. Sloan Research Fellow  
2013      Packard Foundation Fellow  
2012      Robert J. Trumpler Award for outstanding PhD thesis, awarded by the Astronomical Society of the Pacific  
2010      Distinguished Dissertation Award in the category of physical sciences, mathematics, and engineering from the Council of Graduate Schools

2009	Porter Ogden Jacobus Fellowship, Princeton University
2009	Price Prize, awarded by CCAPP at The Ohio State University
2008	Selected to attend the Lindau Meeting of Nobel Laureates, Lindau, Germany
2005	Dorothea Klumpke Roberts Prize, UC Berkeley
2004	NSF REU recipient

## PROFESSIONAL ACTIVITIES

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2018-present	Magellan Telescope Science Advisory Committee member
2018	SOC Member: Cool Stars 20 (Cambridge, MA)
2018	Lecturer at the MESA Summer School (Santa Barbara, CA)
2016	HST TAC member
2015-2017	Discipline Scientist for G-CLEF Science Working Group
2015	SOC Co-Chair: GMT Conference on Near-Field Cosmology (Monterey, CA)
2014-2015	Member, Beyond JWST Committee
2014-2015	SOC Member: KITP program “Galactic Archaeology and Precision Stellar Astrophysics” (Santa Barbara, CA)
2014	SOC Member: “Quenching Galaxies” (Heidelberg, Germany)
2014	HST TAC member
2014	NSF CAREER grant committee member
2013	NASA Fellowship committee member
2013	NSF Fellowship committee member
2013	SOC Member: “Unveiling the Formation and Evolution of Massive Galaxies – Theoretical and Observational Challenges” (Aspen, CO)
2013	SOC Chair: “The Future of Stellar Spectroscopy” (Santa Cruz, CA)
2013	SOC Member: “Galaxies Within the Cosmic Web” (Chicago, IL)
2012	SOC Member: “Galaxies, Insight Out!” (Leiden, The Netherlands)
2006-present	Manuscript referee: Nature, ApJ, A&A, MNRAS

## STUDENTS & POSTDOCS

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2024-present	Anya Phillips (graduate student)
2023-present	Abby White (graduate student)
2022-present	Shelley Cheng (graduate student)
2021-present	Vedant Chandra (graduate student)
2021-present	Rebecca Woody (graduate student)
2021-present	Vadim Seminov (Hubble & ITC Fellow)
2021-present	Scott Lucchini (ITC Fellow)
2014-present	Benjamin Johnson (research associate)
2014-present	Phillip Cargile (research associate)
2020-2025	MJ Park (graduate student)
2020-2025	Evan Bauer (CfA fellow)
2019-2025	Jesse Han (graduate student)
2021-2023	Kareem El-Badry (Harvard Junior Fellow)
2019-2023	Lieke van Son (graduate student)

2017-2021	Sandro Tacchella (CfA Fellow)
2017-2021	Lindsay Oldham (Menzel Fellow)
2017-2022	Rohan Naidu (graduate student)
2016-2021	Ana Bonaca (ITC Fellow)
2016-2021	Aaron Dotter (research associate)
2016-2021	Harshil Kamdar (graduate student)
2015-2020	Seth Gossage (graduate student)
2017-2020	Ivan Cabrera-Ziri (Hubble Fellow)
2016-2020	Josh Speagle (graduate student)
2016-2020	Joel Leja (NSF Postdoctoral Fellow)
2015-2018	Philip Rosenfield (NSF Postdoctoral Fellow)
2014-2019	Benjamin Cook (graduate student)
2014-2017	Yuan-Sen Ting (graduate student)
2013-2020	Alexa Villaume (graduate student; UCSC)
2013-2019	Meng Gu (graduate student)
2013-2014	Dan Weisz (Hubble Fellow)
2012-2018	Jieun Choi (graduate student)

## PUBLICATIONS

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A complete list of publications is available [here](#). As of Aug 2025, the list includes 425 publications with a total of 40,053 citations and an H-index of 98. Seven papers have >1,000 citations, and 95 papers have >100 citations.