

CONTACT INFORMATION	Steward Observatory University of Arizona 933 N. Cherry Ave Tucson, AZ 85721	<i>Voice:</i> (520) 621-2054 <i>E-mail:</i> ccwilliams@email.arizona.edu mips.as.arizona.edu/~cwilliams
POSITION	Postdoctoral Research Associate for NIRCam/JWST, University of Arizona, Sept 2014-Present	
EDUCATION	University of Massachusetts, Amherst University of Alaska, Fairbanks Johns Hopkins University	Ph.D., Astronomy, September 2014 M.S., Astronomy, February 2010 M.S., Geophysics, December, 2006 B.S., Physics, May, 2003
INVITED TALKS	Invited Seminar at Las Cumbres Observatory, April 27, 2017 Invited Colloquium at UMass-Amherst, March 2, 2017 Invited Yale Center for Astronomy and Astrophysics Seminar, February 28, 2017 Invited Colloquium at Lowell Observatory, October 6, 2016 Invited talk, Deconstructing galaxies at cosmic noon, Lorentz Center, Leiden, NL, August 2, 2016. Invited talk, Brown University Astrophysics Seminar Series, Providence, RI, April 16, 2014.	
AWARDS AND FELLOWSHIPS	<ul style="list-style-type: none"> • Mary Dailey Irvine Travel Award, 2013, \$900 • University of Massachusetts Irvine Travel Grant, 2013, \$1,000 • American Physical Society Professional Skills Development Workshop for Women in Physics Travel Award, 2013, \$550 • University of Massachusetts-Amherst Graduate Student Travel Award, 2012, \$300 • University of Massachusetts-Amherst Graduate Student Travel Award, 2011, \$300 • Phi Kappa Phi Honors, 2009 • Massachusetts Space Grant Consortium Research Fellowship, 2008, \$4,000 • University of Alaska-Fairbanks Graduate Student Travel Award, 2005, \$600 	
ACCEPTED PROGRAMS	<ul style="list-style-type: none"> • Large Binocular Telescope - LUCI (8 hours; PI: C. C. Williams) • VLA (15 hrs priority A; PI: J. Spilker) • MMT/MMIRS 2 nights; PI: C. C. Williams • ALMA (Priority C, PI: J. Spilker) • Magellan/FIRE (PI: P. Cassata) • Gemini - FLAMINGOS-2 (PI: P. Cassata) • VLA (17.75 hrs priority C; PI: J. Spilker) • MMT - Hectospec (2 nights; PI: C. C. Williams) • ALMA (Priority C, PI: R. Bezanson) • Keck Observatory - LRIS 1 night; PI: H. Inami) • VLA (8 hrs priority A; PI: J. Spilker) • Large Binocular Telescope - LUCI (8 hours; PI: C. C. Williams) • Large Millimeter Telescope - AzTEC(20 hours; PIs: A. Pope & A. Montana) 	

- VLT / VIMOS (VANDELS; 640 hours; PIs: L. Pentericci & R. McClure)

PROFESSIONAL
SERVICE

- Referee for National Optical Astronomy Observatory Time Allocation Committee
- Referee for Large Millimeter Telescope Early Science 3 Time Allocation Committee
- Referee for Large Millimeter Telescope Early Science 2 Time Allocation Committee
- Referee for The Astrophysical Journal and Monthly Notices of the Royal Astronomical Society
- Co-chair of the Tucson Women in Astronomy group
- Mentor for the Steward astronomy grad student mentoring program
- Co-chair of the Junior Scientist Working Group, CANDELS collaboration

CONTRIBUTED
TALKS

(CANDELS) Team Meeting, STScI, Baltimore, MD, August 22, 2016.

2nd JWST GTO meeting, Victoria, BC, May 2016

The early growth of galaxies: HST, Spitzer and Herschel joint legacy, Sesto, Italy, January 11 2016

(CANDELS) Team Meeting, STScI, Baltimore, MD, July 31, 2014.

Dissertation Talk, 223rd American Astronomical Society Meeting, Washington, DC, January 7, 2014.

University of Maryland Center for Theory and Computation Lunch Seminar, December 2, 2013.

Johns Hopkins / STScI Wine and Cheese seminar, Baltimore, MD, November 25, 2013.

(CANDELS) Team Meeting, Lexington, KY, August 28, 2013.

Johns Hopkins / STScI Wine and Cheese seminar, Baltimore, MD, November 19, 2012.

(CANDELS) Team Meeting, Santa Cruz, CA, September 14, 2012.

Unveiling the Far-IR and Sub-millimeter Extragalactic Universe, Irvine, CA, May 16, 2011.

CONFERENCE
PRESENTATIONS

CGE/HiPACC Workshop: The Near-Fields Deep-Fields Connection, Irvine, CA, February 2014

American Astronomical Society, 220th AAS Meeting, Anchorage, AK, June 2012.

American Geophysical Union, San Francisco, CA, December 2005.

American Astronomical Society, 201st AAS Meeting, Seattle, WA, January 2003.

OUTREACH

- Public Talk, Steward Observatory Public Lecture Series, Tucson, AZ *High noon in the Universe*, November 21, 2016.
- Virtual (online) career panelist for high school girls interested in STEM careers; The Harpeth Hall School, Nashville, TN
- Public Talk, Astronomical Society of Greater Hartford, Central Connecticut State University, New Britain, CT *Galaxy Evolution at Submillimeter Wavelengths*, February 16, 2011.
- Frequent contributor to the CANDELS outreach blog (<http://candels-collaboration.blogspot.com>)

OBSERVING AND
TECHNICAL
EXPERIENCE

- 4 weeks as Data Analyst for cryogenic vacuum testing (CV 3) of the JWST Integrated Science Instrument Module (ISIM) at Goddard Space Flight Center
- 2 nights preparing for and observing with Hectospec on the MMT
- 2 half-nights preparing for and observing with multi-object spectroscopy LUCI on the LBT
- ~30 Nights observing with 10-m Atacama Submillimeter Telescope Experiment (ASTE), including 3 weeks participating in observatory service duties on site (4860 m).

- ~5 Nights APO 3.5-m ARC Telescope with the Dual Imaging Spectrograph (DIS)
- ~7 Nights at the Apache Point Observatory (APO) 0.5-m Photometric Telescope (ARCSAT)