
KATHERINE EMILY WHITAKER

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RESEARCH INTERESTS	Observational galaxy formation and evolution: quenching of star formation, galaxy morphology, star formation rate - stellar mass relation, spatially-resolved stellar populations, spectroscopic ages, dust content, star formation efficiency.
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EDUCATION	<p>Ph.D. in Astronomy, Yale University (June 2012) Thesis: <i>A Cosmic Metamorphosis: The Quenching of Star-formation in Massive Galaxies Over the Last Eleven Billion Years</i> Advisor: Pieter G. van Dokkum</p> <p>M.S., M.Phil. in Astronomy, Yale University (May 2007, 2008)</p> <p>B.S. in Physics & Astronomy, Univ. of Massachusetts Amherst (May 2005) <i>Summa cum Laude</i>, with highest honors in the Commonwealth College</p>
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POSITIONS	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">Assistant Professor, Department of Physics, UConn</td> <td style="width: 30%; text-align: right;">2016–present</td> </tr> <tr> <td>Hubble Fellow/Assistant Research Professor, UMass Amherst</td> <td style="text-align: right;">2015–2017</td> </tr> <tr> <td>NASA Postdoctoral Program Fellow, Goddard Space Flight Center</td> <td style="text-align: right;">2012–2015</td> </tr> <tr> <td>Graduate Research Assistant, Yale University</td> <td style="text-align: right;">2006–2012</td> </tr> <tr> <td>Graduate Research Assistant, Boston University</td> <td style="text-align: right;">2005–2006</td> </tr> <tr> <td>Undergraduate Research Assistant, UMass Amherst</td> <td style="text-align: right;">2004–2005</td> </tr> <tr> <td>REU Intern, Harvard-Smithsonian CfA</td> <td style="text-align: right;">6/2003–8/2003</td> </tr> </table>	Assistant Professor, Department of Physics, UConn	2016–present	Hubble Fellow/Assistant Research Professor, UMass Amherst	2015–2017	NASA Postdoctoral Program Fellow, Goddard Space Flight Center	2012–2015	Graduate Research Assistant, Yale University	2006–2012	Graduate Research Assistant, Boston University	2005–2006	Undergraduate Research Assistant, UMass Amherst	2004–2005	REU Intern, Harvard-Smithsonian CfA	6/2003–8/2003
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REU Intern, Harvard-Smithsonian CfA	6/2003–8/2003														

HONORS & AWARDS	<ul style="list-style-type: none"> · Dirk Brouwer Memorial Prize, Yale University 2015 · Mary Dailey Irvine Prize, Five College Astronomy Department 2005 · Outstanding Undergraduate Award, UMass Amherst 2005 · William F. Field Alumni Scholar, UMass Amherst 2004 · Hasbrouck Scholarship Award, UMass Amherst 2004
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COLLOQUIA AND INVITED TALKS	<ul style="list-style-type: none"> · Invited Talk, Hubble Fellows Symposium, Baltimore MD (3/2017) · Colloquium, University of Kansas, Lawrence KS (3/2017) · Colloquium, University of Connecticut, Storrs CT (3/2017) · Colloquium, MIT, Cambridge MA (2/2017) · Colloquium, Wesleyan University, Middletown, CT (11/2016) · Invited Talk, Hubble Fellows Symposium, Baltimore, MD (3/2016) · Colloquium, Penn State, State College, PA (2/2016) · Colloquium, Amherst College, Amherst, MA (1/2016) · Invited Talk, LUNAR Session, AAS, 227th Meeting, Kissimmee, FL (1/2016) · Colloquium, University of Michigan, Ann Arbor, MI (10/2015)
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- Colloquium, University of Texas at Austin, Austin TX (9/2015)
- Invited Talk, Hubble 25th Symposium, Baltimore MD (4/2015)
- Colloquium, University of Massachusetts, Lowell MA (3/2015)
- Colloquium, Brown University, Providence RI (2/2015)
- Colloquium, Vassar College, Poughkeepsie NY (2/2015)
- Invited Talk, 3D-HST Session, AAS, 225th Meeting, Seattle WA (1/2015)
- Colloquium, University of Massachusetts, Amherst MA (9/2013)
- Invited Talk, “Watching Galaxies Grow Up”, Ringberg Castle DE (12/2011)

19 additional contributed talks at professional conferences and workshops (since 2008), plus 17 seminars (since 2011) and 4 poster presentations (2004–2011).

MENTORING,
TEACHING &
OUTREACH

Mentor: *Supervisor of undergraduate and graduate research projects and theses; responsibilities include developing science programs, teaching data analysis techniques, and daily to monthly mentoring of the students.*

Graduate Students:

- Mohammad Akhshik (UConn; PhD Thesis) 11/2016–present
- Claire Dickey (Yale University) 1/2015–2/2016

Undergraduate Students:

- Sam Cutler (UConn) 1/2017–present
- Mohammad Ashas (UConn) 9/2016–present
- Rochelle Horanzy (UConn) 9/2016–present
- Tyler Metivier (UConn) 9/2016–present
- Warren Sharpp (UMass Amherst/FCAD Internship) 6/2016–12/2016
- Daniel Lange-Vagle (Tufts University) 8/2014–8/2015
- Michael Alburger (Bucknell University/NASA Internship) 6/2014–8/2014

AAS Astronomy Ambassador 1/2014–present
Program provides mentoring/training experience, access to resources, and a network of contacts within the astronomy Education & Public Outreach community.

Education Training: *Online courses and in-person workshops designed to introduce the skills necessary to meet the demands of teaching at the university level, including evidence-based teaching practices in STEM disciplines.*

- CAE Teaching Excellence Workshop, 227th AAS Meeting 1/2016
- University Teaching 101, Johns Hopkins University 3/2014–4/2014
- Evidence-Based Undergrad. STEM Teaching, Vanderbilt 10/2014–11/2014

Guest Lectures: *General presentations on galaxy evolution, research, and promoting science careers at the middle school, high school and university levels.*

- Amherst College (12/2015); Colby College (11/2015); Howard University (10/2014); Hale Middle School, Stow MA (3/2010, 1/2014); Granby High School, Granby MA (10/2012); UMass Amherst (10/2011, 2/2016)

Tutor, Yale University 2007–2010
Tutored Yale undergraduates in physics, astronomy and calculus at Science and Quantitative Reasoning Center (2–3 students per semester, weekly sessions).

Teaching Fellow, Yale University 2006–2009
Designed weekly discussion sessions, special topic lectures and problem-set questions, led exam review sessions, graded homework and exams.

- ASTR 110 Planets and Stars (47 students); ASTR 120 Galaxies and the Universe (93–135 students, 3 semesters); ASTR 130 Life in the Universe (27 students); ASTR 210 Stars and Their Evolution (12 students).

Other Outreach:

- Co-host of Solar Eclipse Viewing Party, Horsebarn Hill, UConn 8/2017
- Public Lecture, Westport Astronomical Society 7/2017
- Ask an Astrophysicist, NASA/GSFC 1/2014–6/2014
- Science Fair Judge, Roosevelt High, Greenbelt MD 2/2013, 2/2014
- Girls’ Science Investigations, Yale University 10/2007

SUCCESSFUL
 GRANTS AND
 PROPOSALS
 (SELECT)

- Cosmic Dawn Center for Excellence, Niels Bohr Institute, funded by Danish National Research Foundation (Associate Faculty, 2017–2027)
- NASA Probe Mission Concept Proposal “*Cosmic Evolution Through UV Spectroscopy (CETUS)*” (Co-I)
- UConn Provost’s Large Course Redesign Initiative Grant (Co-PI, \$26k)
- HST Cycle 24 Program GO-14622, “*A Chance Alignment: Resolving a Massive Compact Galaxy Actively Quenching at $z=1.8$* ” (12 orbits; PI, \$138k)
- HST Cycle 23 Legacy Program AR-14302, “*A Legacy Archive Program Providing Optical/NIR-selected Multiwavelength Catalogs and High-level Science Products of the HST Frontier Fields*” (Co-I)
- HST Cycle 23 Program GO-14230 “*The Ultimate Emission Line Diagnostics Study at $z=1.4$* ” (20 orbits; Co-I)
- Hubble Fellowship HF2-51368.001, “*Spatially-Resolved Stellar Populations and Dust in Distant Galaxies*” (\$359k)
- American Astronomical Society 2015 FAMOUS Travel Grant (\$1k)
- NASA/Keck Program 2015A-N097M (Co-I)
- JWST NASA Postdoctoral Fellowship (\$250k)
- HST Cycle 20 Program GO-12990, “*Size Growth at the Top: WFC3 Imaging of Ultra-Massive Galaxies at $1.5 < z < 3$* ” (15 orbits; Co-I)
- HST Cycle 18 Treasury Program GO-12177/12328, “*3D-HST: A Spectroscopic Galaxy Evolution Treasury*” (248 orbits; Co-I)
- NAO Programs 2010A-0015, 2010B-0407, and 2011B-0509 (Co-I)
- Spitzer Cycle 10 Program 10084 (Co-I)
- NASA CT Space Grant Graduate Fellowship

PROFESSIONAL	NASA Postdoctoral Program Fellowship External Review	2017
ACTIVITIES	Chinese Telescope Access Program 2017B External Review	2017
	LUVOIR Cosmic Origins Science Working Group	2016–present
	LUVOIR High Definition Imager Working Group	2016–present
	Science Organizing Committee, 3rd CET Workshop, Cape Town, SA	7/2016
	Hubble Space Telescope Cycle 24 Review Panelist	2016
	Participant in WFIRST study group, NASA/GSFC	2014–2015
	National Science Foundation Review Panelist	2014, 2015
	NASA Earth and Space Science Fellowship Review Panelist	2014
	Referee for ApJ, MNRAS, Nature Astronomy, A&A, and PASA	2009–present
	Yale Time Allocation Committee (SMARTS, WIYN, Keck)	2009–2010

MEDIA & PRESS	· Media Coverage of Solar Eclipse Viewing Party at UConn:	
RELEASES	· <i>Hartford Courant, Mansfield Patch, Norwich Bulletin, UConn Today</i>	8/2017
	· Press Release: <i>Hubble Pushed Beyond Limits to Spot Clumps of New Stars in Distant Galaxy</i>	7/2017
	· Press Release: <i>New Astronomy Center will reveal the Cosmic Dawn</i>	4/2017
	· NASA Hubble 25th Anniversary, 5 live TV Interviews	4/2015
	· NASA <i>Instagram Video</i> celebrating Hubble’s 25th Anniversary	3/2015
	· Press Release: <i>NASA Telescopes Help Uncover Early Construction Phase of Giant Galaxy</i>	8/2014
	· Press Release: <i>Hubble Reveals First Scrapbook Pictures of Milky Way’s Formative Years</i>	11/2013
	· Press Release: <i>Astronomers Discover that Galaxies are either Awake or Asleep</i>	6/2010

ADDITIONAL EXPERIENCE	Computing: Experience with IDL, IRAF, and Python	
	Telescopes:	
	· <i>Hubble Space Telescope</i> (WFC3, ACS, WFPC2)	
	· <i>Spitzer Space Telescope</i> (IRAC, MIPS)	
	· Whipple Observatory 6.5m-MMT (2 nights; MMIRS)	
	· Kitt Peak 4m-Mayall (26 nights; NEWFIRM)	
	· Cerro-Tololo 4m-Blanco (5 nights; NEWFIRM)	
	· <i>XMM-Newton</i> and <i>Chandra X-ray</i> Observatories.	
	Surveys and Large Collaborations:	
	· Hubble Frontier Fields (HFF)	2015–present
	· SDSS Giant Arcs Survey (SGAS)	2012–present
	· FourStar Galaxy Evolution Survey (ZFOURGE)	2012–2016
	· 3D-HST: Spectroscopic Galaxy Evolution Survey with HST	2011–2015
	· NEWFIRM Medium-Band Survey (NMBS and NMBS-II)	2009–2011

REFEREED As of August 2017 – h-index:36, g-index:67, i10-index:59. 77 refereed publi-
PUBLICATIONS cations (12 first author), plus 2 under review. 4,608 citations total, with 1,010
SUMMARY citations of first author papers and 2,922 citations since 2012 (source: ADS).

- 1ST AUTHOR 12) **Whitaker, K. E.**, Bezanson, R., van Dokkum, P. G., Franx, M., van der Wel,
PUBLICATIONS A., Brammer, G., Forster-Schreiber, N. M., Giavalisco, M., Labbe, I., Momcheva, I. G., Nelson, E. J., Skelton, R., “Predicting Quiescence: The Dependence of Specific Star Formation Rate on Galaxy Size and Central Density at $0.5 < z < 2.5$ ”, 2017, *Astrophysical Journal*, 838:19.
- 11) **Whitaker, K. E.**, Franx, M., Bezanson, R., Brammer, G.B., van Dokkum, P.G., Kriek, M.T., Labbe, I., Leja, J., Momcheva, I.G., Nelson, E.J., Rigby, J.R., Rix, H.-W., Skelton, R.E., van der Wel, A., Wuyts, S., “Galaxy Structure as a Driver of the Star Formation Sequence Slope and Scatter”, 2015, *Astrophysical Journal Letters*, 811:12.
- 10) **Whitaker, K. E.**, Franx, M., Leja, J., van Dokkum, P.G., Henry, A., Skelton, R.E., Fumagalli, M., Momcheva, I.G., Brammer, G.B., Labbé, I., Nelson, E.J., Rigby, J.R., “Constraining the Low-Mass Slope of the Star Formation Sequence at $0.5 < z < 2.5$ ”, 2014, *Astrophysical Journal*, 795:104.
- 9) **Whitaker, K. E.**, Rigby, J.,R., Brammer, G.B., Gladders, M.D., Sharon, K., Teng, S.H., Wuyts, E., “Resolved Star Formation on Sub-galactic Scales in a Merger at $z = 1.7$ ”, 2014, *Astrophysical Journal*, 790:143.
- 8) **Whitaker, K. E.**, van Dokkum, P., Brammer, G., Momcheva, I., Skelton, R., Franx, M., Kriek, M., Labbé, I., Fumagalli, M., Lundgren, B., Nelson, E., Patel, S., Rix, H.-W., “Quiescent Galaxies in the 3D-HST Survey: Spectroscopic Confirmation of a Large Number of Galaxies with Relatively Old Stellar Populations at $z \sim 2$ ”, 2013, *Astrophysical Journal Letters*, 770:39.
- 7) **Whitaker, K. E.**, van Dokkum, P., Brammer, G., Franx, M. “The Star-formation Mass Sequence out to $z=2.5$ ”, 2012, *Astrophysical Journal Letters*, 754:29.
- 6) **Whitaker, K. E.**, Kriek, M., van Dokkum, P.G., Bezanson, R., Brammer, G., Franx, M., Labbé, I. “A Large Population of Massive Compact Post-Starburst Galaxies at $z > 1$ ”, 2012, *Astrophysical Journal Letters*, 745:179.
- 5) **Whitaker, K. E.**, Labbé, I., van Dokkum, P., Brammer, G., Kriek, M., Marchesini, D., Quadri, R., Muzzin, A., Williams, R., Bezanson, R., Illingworth, G., Lee, K.-S., Lundgren, B., Nelson, E., Rudnick, G., Tal, T., Wake, D. “The NEWFIRM Medium-Band Survey: Photometric Catalogs, Redshifts and the Bimodal Color Distribution of Galaxies out to $z \sim 3$ ”, 2011, *Astrophysical Journal*, 735:86.

- 4) **Whitaker, K. E.**, van Dokkum, P., Brammer, G., Kriek, M., Franx, M., Labbé, I., Marchesini, D., Quadri, R., Bezanson, R., Illingworth, G., Lee, K.-S., Muzzin, A., Rudnick, G., Wake, D. “The Age Spread of Quiescent Galaxies with the NEWFIRM Medium-Band Survey: Identification of the Oldest Galaxies out to $z \sim 2$ ”, 2010, *Astrophysical Journal*, 719:1715–1732.
 - 3) **Whitaker, K. E.**, van Dokkum, P. “Hubble Space Telescope Images of Red Mergers: How Dry Are They?”, 2008, *Astrophysical Journal Letters*, 676:105.
 - 2) **Whitaker, K. E.**, Fritz, T., Chen, J. “Energetic Particle Sounding of the Magnetospheric Cusp with ISEE-1”, 2007, *Annales Geophysicae*, 25:1175.
 - 1) **Whitaker, K. E.**, Chen, J., Fritz, T.A. “Cusp Energetic Particle Populations Observed by ISEE-1”, 2006, *Geophysical Research Letters*, 33:23105–23109.
- 2ND AUTHOR PUBLICATIONS
- 7) Skelton, R., **Whitaker, K. E.**, Momcheva, I., Brammer, G., van Dokkum, P., Labbé, I., Franx, M., van der Wel, A., Bezanson, R., Da Cunha, E., Fumagalli, M., Foerster Schreiber, N., Kriek, M., Leja, J., Lundgren, B., Magee, D., Marchesini, D., Maseda, M., Nelson, E., Oesch, P., Pacifici, C., Patel, S., Price, S., Rix, H.-W., Tal, T., Wake, D., Wuyts, S., “3D-HST WFC3-selected Photometric Catalogs in the 5 CANDELS/3D-HST Fields: Photometry, Photometric Redshifts and Stellar Masses”, 2014, *Astrophysical Journal Supplements*, 214:24.
 - 6) Brammer, G., **Whitaker, K. E.**, van Dokkum, P., Marchesini, D., Franx, M., Kriek, M., Labbe, I., Lee, K.-S., Muzzin, A., Quadri, R., Rudnick, G., Williams, R. “The Number Density and Mass Density of Star-forming and Quiescent Galaxies at $0.4 \leq z \leq 2.2$ ”, 2011, *Astrophysical Journal*, 739:24.
 - 5) Wake, D., **Whitaker, K. E.**, Labbé, I., van Dokkum, P., Franx, M., Quadri, R., Brammer, G., Kriek, M., Lundgren, B., Marchesini, D., Muzzin, A. “Galaxy Clustering in the NMBS: The Relationship Between Stellar Mass and Dark Matter Halo Mass at $1 < z < 2$ ”, 2011, *Astrophysical Journal*, 728:46.
 - 4) Marchesini, D., **Whitaker, K. E.**, Brammer, G., van Dokkum, P., Labbé, I., Muzzin, A., Quadri, R., Kriek, M., Lee, K.-S., Rudnick, G., Franx, M., Illingworth, G., Wake, D. “The Most Massive Galaxies at $3.0 < z < 4.0$ in the NEWFIRM Medium-Band Survey: Properties and Improved Constraints on the Stellar Mass Function”, 2010, *Astrophysical Journal*, 725:1277.
 - 3) van Dokkum, P.G., **Whitaker, K. E.**, Brammer, G.B., Franx, M., Kriek, M., Labbé, I., Marchesini, D., Quadri, R.F., Bezanson, R., Illingworth, G.D., Muzzin, A., Rudnick, G., Tal, T., Wake, D. A. “The Growth of Massive Galaxies since $z = 2$ ”, 2010, *Astrophysical Journal*, 709:1018–1041.
 - 2) Brammer, G., **Whitaker, K. E.**, van Dokkum, P., Marchesini, D., Labbé, I., Franx, M., Kriek, M., Quadri, R., Illingworth, G., Lee, K.-S., Muzzin, A., Rudnick, G. “The Dead Sequence: A Clear Bimodality in Galaxy Colors from $z = 0$ to $z = 2.5$ ”, 2009, *Astrophysical Journal Letters*, 709:173–177.

- 1) Wang, Q.D., **Whitaker, K. E.**, Williams, R. “An XMM-Newton and Chandra study of the starburst galaxy IC 10”, 2005, *Monthly Notices of the Royal Astronomical Society*, 362:1065–1077.
- OTHER PUBLICATIONS
- 58) Johnson, T.L., Rigby, J.R., Sharon, K., Gladders, M.D., Florian, M., Bayliss, M., Wuyts, E., **Whitaker, K.E.**, Livermore, R., Murray, K.T., *Astrophysical Journal Letters*, 843, 21.
- 57) Rigby, J.R., Johnson, T.J., Sharon, K., **Whitaker, K.E.**, Gladders, M.D., Florian, M., Lotz, J., Bayliss, M., Wuyts, E., “Star Formation at $z=2.481$ in the Lensed Galaxy SDSS J1110+6459. II. What is Missed at the Normal Resolution of the Hubble Space Telescope?”, 2017, *Astrophysical Journal*, 843, 79.
- 56) Johnson, T., Sharon, K., Gladders, M.D., Rigby, J.R., Bayliss, M.B., Wuyts, E., **Whitaker, K.E.**, Florian, M., Murray, K.T., “Star Formation at $z=2.481$ in the Lensed Galaxy SDSS J1110+6459. I. Lens Modeling and Source Reconstruction”, 2017, *Astrophysical Journal*, 843, 78.
- 55) Pope, A., Montana, A., Battisti, A., Limousin, M., Marchesini, D., Wilson, G.W., Alberts, S., Aretxaga, I., Avila-Reese, V., Ramon Bermejo-Clement, J., Brammer, G., Bravo-Alfaro, H., Calzetti, D., Chary, R.-R., Cybulski, R., Giavalisco, M., Hughes, D., Kado-Fong, E., Keller, E., Kirkpatrick, A., Labbe, I., Lange-Vagle, D., Lowenthal, J., Murphy, E., Oesch, P., Rosa Gonzalez, D., Shipley, H., Stefanon, M., Vega, O., **Whitaker, K.E.**, Williams, C.C., Yun, M., Zavala, J.A., Zeballos, M., “Early Science with the Large Millimeter Telescope: Detection of Dust Emission in Multiple Images of a Normal Galaxy at $z > 4$ Lensed by a Frontier Fields Cluster”, 2017, *Astrophysical Journal*, 838, 137.
- 54) Kado-Fong, E., Marchesini, D., Marsan, Z.C., Muzzin, A., Quadri, R., Brammer, G.B., Bezanson, R., Labb, I., Lundgren, B., Rudnick, G., Stefanon, M., Tal, T., Wake, D., Williams, R., **Whitaker, K.E.**, van Dokkum, P.G., “Near-infrared Spectroscopy of Five Ultra-massive Galaxies at $1.7 < z < 2.7$ ”, 2017, *Astrophysical Journal*, 838, 57.
- 53) **Whitaker, K.E.**, Bezanson, R., van Dokkum, P.G., Franx, M., van der Wel, A., Brammer, G.B., Forster-Schreiber, N.M., Giavalisco, M., Labbe, I., Momcheva, I.G., Nelson, E.J., Skelton, R.E., “Predicting Quiescence: The Dependence of Specific Star Formation Rate on Galaxy Size and Central Density at $0.5 < z < 2.5$ ”, 2017, *Astrophysical Journal*, 838, 19.
- 52) Hill, A.R., Muzzin, A., Franx, M., Clauwens, B., Schreiber, C., Marchesini, D., Stefanon, M., Labbe, I., Brammer, G., Caputi, K., Fynbo, J., Milvang-Jensen, B., Skelton, R.E., van Dokkum, P.G., **Whitaker, K.E.**, “The Mass, Color, and Structural Evolution of Today’s Massive Galaxies Since $z \sim 5$ ”, 2017, *Astrophysical Journal*, 837, 147.

- 51) Fossati, M., Wilman, D.J., Mendel, J.T., Saglia, R.P., Galametz, A., Beifiori, A., Bender, R., Chan, J.C.C., Fabricius, M., Bandara, K., Brammer, G.B., Davies, R., Forster Schreiber, N.M., Genzel, R., Hartley, W., Kulkarni, S.K., Lang, P., Momcheva, I.G., Nelson, E.J., Skelton, R., Tacconi, L.J., Tadaki, K., Ubler, H., van Dokkum, P.G., Wisnioski, E., **Whitaker, K.E.**, Wuyts, E., Wuyts, S., “Galaxy Environment in the 3D-HST Fields: Witnessing the Onset of Satellite Quenching at $z \sim 1 - 2$ ”, 2017, *Astrophysical Journal*, 835, 153.
- 50) Sharon, K., Bayliss, M. B., Dahle, H., Florian, M. K., Gladders, M. D., Johnson, T. L., Paterno-Mahler, R., Rigby, J. R., **Whitaker, K. E.**, Wuyts, E., “Lens Model and Time Delay Predictions for the Sextuply Lensed Quasar SDSS J2222+2745”, 2017, *Astrophysical Journal*, 835, 5.
- 49) Spilker, J. S., Bezanson, R., Marrone, D. P., Weiner, B. J., **Whitaker, K. E.**, Williams, C. C., “Low Gas Fractions Connect Compact Star-Forming Galaxies to their $z \sim 2$ Quiescent Descendants”, 2016, *Astrophysical Journal*, 832, 19.
- 48) Straatman, C., Spitler, L., Quadri, R., Labbé, I., Glazebrook, K., Persson, S., Papovich, C., Tran, K.-V., Brammer, G., Cowley, M., Tomczak, A., Nanayakkara, T., Alcorn, L., Allen, R., Broussard, A., van Dokkum, P., Forrest, B., van Houdt, J., Kacprzak, G., Kawinwanichakij, L., Kelson, D., Lee, J., McCarthy, P., Mehrrens, N., Monson, A., Murphy, D., Rees, G., Tilvi, V., **Whitaker, K.**, “The FourStar Galaxy Evolution Survey: Ultraviolet to Far-Infrared Catalogs, Medium-bandwidth Photometric Redshifts, and Stellar Population Properties; Analysis of Photometric Redshift Accuracy and Confirmation of Quiescent Galaxies to $z \sim 3$ ”, 2016, *Astrophysical Journal*, 830, 51.
- 47) Brammer, G. B., Marchesini, D., Labbé, I., Spitler, L., Lange-Vagle, D., Barker, E. A., Tanaka, M., Fontana, A., Galametz, A., Ferré-Mateu, A., Kodama, T., Lundgren, B., Martis, N., Muzzin, A., Stefanon, M., Toft, S., van der Wel, A., Vulcani, B., **Whitaker, K. E.**, “Ultra-deep K_s-band Imaging of the Hubble Frontier Fields”, 2016, *Astrophysical Journal Supplements*, 226, 6.
- 46) Dickey, C. M., van Dokkum, P. G., Oesch, P. A., **Whitaker, K. E.**, Momcheva, I. G., Nelson, E. J., Leja, J., Brammer, G. B., Franx, M., Skelton, R. E., “The Relation between [O III]/H β and Specific Star Formation Rate in Galaxies at $z \sim 2$ ”, 2016, *Astrophysical Journal Letters*, 828, 11.
- 45) Nelson, E.J., van Dokkum, P.G., Förster Schreiber, N.M., Franx, M., Brammer, G.B., Momcheva, I. G., Wuyts, S., **Whitaker, K. E.**, Skelton, R.E., Fumagalli, M., Kriek, M., Labbé, I., Leja, J., Rix, H.-W., Tacconi, L.J., van der Wel, A., van den Bosch, F.C., Oesch, P.A., Dickey, C., Ulf Lange, J., “Where stars form: inside-out growth and coherent star formation from HST H α maps of 2676 galaxies across the main sequence at $z \sim 1$ ”, 2016, *Astrophysical Journal*, 828, 27.

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