Tyler Dylan Desjardins

3700 San Martin Dr. Phone: (667) 218-6457 Baltimore, MD 21218 Email: desjard@stsci.edu

Education

Doctor of Philosophy, Astronomy, University of Western Ontario (2014)

Certificate in University Teaching and Learning Thesis Supervisor: Dr. Sarah C. Gallagher

Thesis Title: "The X-ray View of Galaxies in Compact Groups and the Coma Cluster Infall Region"

Master of Arts, Astronomy, Wesleyan University (2011)

Thesis Supervisor: Dr. Roy E. Kilgard

Thesis Title: "Disentangling the X-ray Source Populations of Nearby Galaxies"

Bachelor of Science, Astronomy (Physics minor), University of Florida (2008)

Professional Experience

Space Telescope Science Institute (2017 – Present)

Staff Scientist II, Science Systems Support (2019 – Present)

Senior Research & Instrument Analyst, Space Telescope Science Institute (2017 – 2019)

Postdoctoral Researcher, University of Kansas (2014–2016)

Research & Instrument Analyst I, Space Telescope Science Institute (2008 – 2009)

Supervisory Experience

Delondrae D. Carter, SASP Intern, HST/ACS Branch, Space Telescope Science Institute (2020)

Meaghan C. McDonald, Training Project, HST/ACS Branch, Space Telescope Science Institute (2019)

Nathalie Thibert, Undergraduate Researcher, University of Western Ontario (2013 - 2014)

Laura Lenkić, Undergraduate Researcher, University of Western Ontario (2013 - 2014)

Relevant Training

Overcoming Unconscious Bias, STScI HR/Franklin Covey (2021)

Crucial Conversations, STScI HR/Franklin Covey (2020)

Advanced Python, Accelebrate (2019)

Project Management Essentials for the Unofficial Project Manager, STScI PMO/Franklin Covey (2019)

Five Choices to Extraordinary Productivity, STScI HR/Franklin Covey (2018)

Awards

STScI Achievement Award, Roman PDR-2 Team, Space Telescope Science Institute (2020)

Rodger Doxsey Travel Prize (Honorable Mention), American Astronomical Society (2015)

W. H. Wehlau Prize, Department of Physics & Astronomy, University of Western Ontario (2013)

NASA Achievement Award, HST Servicing Mission 4 (2009)

Chambliss Student Achievement Award, American Astronomical Society (2008)

University Scholar, University of Florida (2007 – 2008)