

Kristen Dage

Curriculum Vitæ

Graduate Student
Dept. of Physics and Astronomy
Michigan State University
East Lansing, MI 48824

kcdage@msu.edu
<https://kcdage.github.io/>

Education

- 2015 - present Ph.D. Astronomy and Astrophysics
Michigan State University, East Lansing, MI
Advisor: S.E. Zepf
- 2015 - 2017 M.S. Astronomy and Astrophysics
Michigan State University, East Lansing, MI
- 2012 - 2014 B.S. Physics
University of Michigan-Dearborn, Dearborn MI

Teaching experience

- 2015 - 2018 Teaching assistant
ISP 205L - Visions of the Universe
Michigan State University, East Lansing, MI
- 2011 - 2014 Math, Physical Sciences Tutor
Academic Support Center
Oakland Community College, Farmington Hills, MI

Awards

- 2014 Outstanding Physics Student *Dept. Natural Sciences, University of Michigan-Dearborn*

Professional Presentations

- 2018 Apr Compact Objects in Michigan 6 (Ann Arbor, MI), Contrib. Talk
- 2017 Mar Compact Objects in Michigan 5 (East Lansing, MI), Contrib. Talk
- 2017 Feb Gemini South Observatory, (La Serena, Chile), (Seminar Talk)
- 2017 Jan 229th American Astronomical Society meeting (Grapevine, TX), Poster presentation
- 2014 Nov Annual Physics Undergrad Research Conference (Wayne State University), Poster presentation
- 2014 Jun 218th American Astronomical Society meeting (Boston, MA), Poster presentation
- 2014 Apr Compact Objects in Michigan 3 (East Lansing, MI), Contrib. Talk

Astronomy Public Outreach Activities

- 2018 MSU Science Festival Expo Days (Primary Astronomy Organizer), East Lansing, MI
- 2017 Public talk for Capital Area Astronomy Association, East Lansing, MI
- 2017 Public talk for Astronomy on Tap, East Lansing MI

Refereed Publications

1. K. C. Dage, S. E. Zepf, A. Bahramian, A. Kundu, T. J. Maccarone, M. B. Peacock, “*X-ray variability from the ultraluminous black hole X-ray binary in the globular cluster RZ 2109*”, 2017, ApJ, submitted.
2. K.C. Dage, W.I. Clarkson, “*A search for spin-superorbital period correlation in SMC X-1*”, in prep.