## **Ann Kathryn Johnston**

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Because of my life experiences, I have a natural interest in issues of diversity, equity, and inclusion, with a particular interest in how disability/access issues fit into that space.

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PENN STATE UNIVERSITY, University Park, PA	Education ————————————————————————————————————
Ph.D. in Statistics	
University of Southern California, Los Angele M.A. in Mathematics (GPA: 3.51)	es, CA
<b>HARVEY MUDD COLLEGE</b> , Claremont, CA B.S. in Mathematics (GPA: 3.56; Diploma with Di	stinction)2014
Awa	ards & Honors —————
<ul> <li>▶ Jack and Eleanor Pettit Scholarship in Scie</li> <li>▶ Verne M. Willaman Distinguished Graduat</li> <li>▶ The Chavin Prize: Outstanding Paper in th</li> <li>▶ MAA Outstanding Poster, Joint Math Meeting</li> </ul>	tes Instruction, Penn State University
Profess	sional Experience —————
<ul><li>Conducted consultations with faculty &amp; gradu</li><li>Jointly supervised four cohorts of MS/PhD stu</li></ul>	onsulting Center, Penn State University
GRADUATE INSTRUCTOR, Department of Statistics, E  ► Courses taught: Elementary Statistics (Stat 20)	Penn State University2017 0, Summer 2017)
ADJUNCT ASSISTANT PROFESSOR, Department of Mo  ► Courses taught: Introduction to Probability &	athematics, Harvey Mudd College2013 Statistics (Math 35, Fall 2013)
————— Selec	ted Publications —————
Register based human population size estimativerifiable independence assumptions. Ann John	on: A geometric perspective toward assessing sensitivity to un- ston. Master's Thesis, Penn State University, 2020.
	v <b>ement among college students with disabilities</b> . Yung-Chen Chiu, nento, James Herbert & Xiaoyue Niu. Journal of Postsecondary Edu- 19.
	sure coded storage. Sarah Anderson, Ann Johnston, Gauri Joshi, in. IEEE Information Theory Workshop, (pp. 1-5), 2018.
Serv	ice & Outreach ————
<ul> <li>▶ Organizer &amp; Volunteer Coordinator, Penn S</li> <li>▶ Graduate Student Representative, Space Co</li> <li>▶ Mentor, Harvey Mudd College Mentoring Programmer</li> </ul>	State DataFest

▶ **Secretary of the Executive Board**, Math Grad Student Association, Univ. of Southern California ...... 2012–2014