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| Jessica M. Shank |
| Jessica.Shank@cchmc.org |  |
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| Education | **Master of Science in Medical Genetics Expected April 2017**University of Cincinnati (UC)/Cincinnati Children’s Hospital Medical Center (CCHMC) Genetic Counseling Program *Cincinnati, Ohio***Bachelor of Science in Psychology, Biology (Honors) May 2013**The Ohio State University, Honors Program *Columbus, Ohio* |
| Clinical Experience | **Genetic Counseling Intern in the following specialties:** **August 2015 - Present** **Prenatal Clinics,** *Cleveland OH** University Hospitals, Center for Human Genetics

**Pediatric Genetics,** *Cincinnati OH** CCHMC General Pediatrics Clinic
* CCHMC Ophthalmology Clinic
* CCHMC Spina Bifida Clinic

**Cancer Genetics**, *Cincinnati OH** TriHealth Cancer Institute

**Multidisciplinary Clinics,** *Cincinnati OH** CCHMC Neuromuscular Clinic
* CCHMC Rheumatology Clinic
* CCHMC Tuberous Sclerosis Clinic

**Nonclinical Rotations,** Cincinnati OH* CCHMC Cytogenetic Laboratory
* CCHMC Molecular Laboratory
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| Professional Experience | LEND Trainee August 2015-Present Division of Developmental and Behavioral Pediatrics; CCHMC; *Cincinnati, Ohio**The Leadership and Education in Neurodevelopmental Disabilities program combines interdisciplinary and leadership training to individuals within the healthcare field** Act as a genetic counselor for patients on an interdisciplinary team comprised of 13 disciplines
* Gain an understanding of disabilities, advocacy and policy, leadership, and cultural competency through rigorous coursework
* Engage in the community through family-based mentorship and community-based programming

Tesoros De Dios Experiential Learning Trip January 2017 Division of Developmental and Behavioral Pediatrics; CCHMC; *Managua, Nicaragua**Tesoros de Dios provides therapies and education to children with intellectual and developmental disabilities in the city of Managua** Will gain an understanding of international disability efforts and international genetic services
* Will develop my ability to explain complex genetic information simply across language and cultural barriers
* Will gather insight on outreach processes and development of services and efforts to provide help to those outside our own systems

Myriad Genetic Counseling Internship August 8-10, 2016 Myriad Genetics; *Salt Lake City, Utah** Discussed variant interpretation and impact of lab discrepancies on clinical practice
* Identified oncology testing strategies and discussed benefits and limitations of each
* Analyzed roles of genetic counselors outside of clinical practice and how that impacts our field as a whole

 Program Coordinator, Partners in Policymaking August 2013-June 2014The Arc of Greater Cleveland; *Cleveland, Ohio**Nonprofit organization aimed at helping parents of children with disabilities and individuals with disabilities advocate for themselves while building relationships with their legal, communal, and educational systems.** Advocated for the needs of children and adults with developmental disabilities
* Aided individuals in developing their own advocacy strengths
* Administered the Cleveland Partners in Policymaking program by discussing and encouraging participation in advocacy on an individual basis
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| Teaching Experience | Psychology Instructor June/July 2014, 2015Summer Discovery; *Ann Arbor, Michigan**An 8 week summer camp for high school students earning college credits. Courses are 20 hours a week with activities during evenings and weekends.** Designed and taught an introductory psychology course
* Developed group projects and individual assignments to optimize learning

**Physiology Teaching Assistant August 2011 – May 2013**The Ohio State University* Held review sessions for 10-50 students at a time
* Helped students review and learn material through lecture, group work, verbal and visual exercises
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| Leadership Experience | **HSGA Representative August 2015 – Present**Health Sciences Graduate Association (HSGA)University of Cincinnati College of Medicine; *Cincinnati, OH**Student organization that serves graduate students in the Colleges of Medicine and Pharmacy** Provide input from Genetic Counseling Graduate Students to make the graduate student experience most beneficial
* Facilitate leadership development activities during monthly meetings
* Coordinate reimbursement process for 2nd years’ conference travel grants

**Director of High School Engagement May 2011-May 2013**BuckeyeThonThe Ohio State University; *Columbus, Ohio**A student organization aimed at raising money for Nationwide Children’s Hospital which has raised over 4 million dollars in the last 5 years** Mentored 4 students in leading dance marathons at their own high schools
* Developed a program and timeline so that other college students could mentor high school students in developing and executing a dance marathon
* Managed meetings and discussions on how to empower students to lead their own initiatives
* Represented high school students perspectives in team meetings
* Worked to raise over $200,000 through high schools alone

**Vice President February 2011 – February 2012**Phi Sigma Pi, National Fraternity*An academic fraternity based on the ideals of scholarship, leadership, and fellowship** Led weekly executive board meetings and held one-on-one peer meetings
* Organized two retreats for professional development and leadership growth
* Generated goals and deadlines for members and chairs
* Devised a quarters to semesters conversion plan for the organization

**Director of Recruitment February 2010 – February 2011**Phi Sigma Pi, National Fraternity*An academic fraternity based on the ideals of scholarship, leadership, and fellowship** Led three recruitment boards to determine entering initiates
* Held events for 200 students interested in the organization
* Progressed the organization’s branding
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| Research Experience | **Master’s Thesis Research Project Expected April 2017** University of Cincinnati/CCHMC Genetic Counseling Program; *Cincinnati, Ohio*Title: *“Variations in Topological Domain Boundaries and Phenotypic Associations”** Research Advisor: Kristen Sund, PhD, CGC
* Retrospective cytogenetics database review
* Retrospective chart review following database review

Research Assistant June 2014-August 2015 The Genomic Institute; The Cleveland Clinic Foundation; *Cleveland, Ohio**The Center for Personalized Medicine combines clinical and research techniques to provide optimal health care and treatment** Organized data collection for the PTEN mutation study
* Analyzed data and managed the central database
* Sent results and discussed research opportunities with patients

**Undergraduate Research Project Completed May 2013** Developmental Psychology Lab, The Ohio State University; *Columbus, Ohio** Primary Investigator: Megan Ferriby
* Recreated the Strange Situation, a classic psychology attachment study
* Investigated the role of attachment in attention span
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| Professional Development | **Educational Opportunities***Association of University Centers on Disabilities* **December 2016***Adam Rennebohm Perinatal Bereavement Conference* **October 2016***NCBI Training* **October 2016***National Society of Genetic Counselors* Annual Conference **September 2016***Ohio Genetic Counselors’ Conference* **September 2016** |