

Paola Chrysostomou

Associate Toxicologist

Education:

2017 **M.S., Toxicology**, Colorado State University – Fort Collins, CO

2014 **B.S., Psychology**, University of Maryland – College Park, MD

Work History:

04/2018 - Present

Associate Toxicologist, Affyglity Solutions, LLC – Broomfield, CO

- Research and writing documents for clients to create toxicological profile and set occupational exposure limits and acceptable daily exposure values for active pharmaceutical ingredients.
- Quality control and editing of professional documents prior to client release, data entry, and scientific research.
- Work with senior toxicology staff to meet customer needs.
- Understand and follow FDA/EMA/ECHA guidelines for the pharmaceutical and industrial hygiene industries.
- Attended 58th Annual Meeting for Society of Toxicology in Baltimore, MD
- Attended the 2018 Occupational Toxicology Roundtable meeting in Milwaukee, Wisconsin.

08/2014 – 08/2016

Research Assistant, Hypertension Research Clinic, Institute of Clinical Research, Veterans Affairs Medical Center – Washington, DC

- Prepared and managed IRB submissions for protocol reviews, informed consent approval, and sudden adverse events reporting.
- Collaborated with pharmaceutical company representatives sponsoring clinical trials to edit informed consent forms and other regulatory documents in response to IRB stipulations.
- Entered data for ongoing studies at site and communicate with participants. Act as nonblinded research coordinator on randomized, double-blind interventional study based out of the cardiac catheterization lab.
- Attended study conference in San Francisco, representing the DC VAMC.
- Applied and tracked ambulatory blood pressure monitors on SPRINT study patients (NCT01206062).

02/2015 – 04/2016

Postbaccalaureate Intramural Research Fellow, Section on Endocrinology and Genetics, National Institute of Child Health and Human Development, **National Institutes of Health** – Bethesda, MD

- Co-Investigator on natural history study of women with primary ovarian failure (NCT00001275).
- Managed database and communicated with participants for randomized controlled trial comparing efficacy of obtaining informed consent for genomic sequencing using a shorter, evidence-based consent form. In collaboration with National Human Genome Research Institute (NHGRI).
- Managed and entered data in Clinical Center Genomics Opportunity database for exome sequencing study by NHGRI (NCT02595957). Associate investigator on protocol.

06/2013 – 06/2014

Special Volunteer, Section on Endocrinology and Genetics, National Institute of Child Health and Human Development, **National Institutes of Health** – Bethesda, MD

07/2009 – 05/2010

- Worked with radiologist and pediatric endocrinologist on new research study. Constructed poster and abstract for PI to present at ICE/ENDO Conference in Chicago, IL. Authored paper published in Hormone and Metabolic Research.
- Performed PCR, DNA extraction, gel electrophoresis, DNA sequencing and analysis for various ongoing projects in the lab. Attended weekly lab meetings and presented data and results.

06/2012 – 10/2013

Research Assistant, Hypertension Research Clinic, Institute of Clinical Research, Veterans Affairs Medical Center – Washington, DC

- Pre-screened EMR for eligible patient recruitment for clinical trials.
- Shadowed and observed mentor in cardiac catheterization lab during angiography. Attended weekly cardiology conferences.

Presentations:

- QT Prolongation. Affyigility Solutions “All-Hands” Staff Meeting, Philadelphia, PA, June 2019
- Systematic Reviews in Toxicology. Affyigility Solutions “All-Hands” Staff Meeting, Broomfield, CO, September 2018
- Social and Behavioral Research Branch. NIH Office of Behavioral and Social Sciences institute Capitol Hill Exhibition & Reception, Canon House Building, Washington DC, June 2015
- Randomized controlled study of two consent interventions for participating in NIH genome sequencing studies. American College of Medical Genetics Annual Clinical Genetics Meeting, Tampa, FL, March 2016
- Randomized controlled study of two consent interventions for participating in NIH genome sequencing studies. NIH Postbac Poster Day 2016, National Institutes of Health, Bethesda, MD, April 2016