

About Elizabeth:

Elizabeth Weingartner, Ph.D. began her career with Personal Genome Diagnostics as an Associate Scientist on the Translational Science and Diagnostics team in October 2017.

Prior to PGDx, Elizabeth spent her days in the lab dissecting the function of regulatory T cells in the context of autoimmune disease (Lupus) as a part of her immunology thesis research at the University of Maryland, Baltimore. She graduated from the University of Maryland, Baltimore in 2017 with a Doctor of Philosophy, Molecular Microbiology and Immunology.

Elizabeth has presented in various research presentations including the following:

POSTER PRESENTATIONS

- Weingartner E., Golding A. Direct Suppression of B cell Effector Function by Human Tregs. American Association of Immunologists (AAI) Annual Meeting. May 2017.
- Weingartner E., Golding A. A Novel Method for Assaying Human Treg Direct Suppression of B cell Effector Function. Federation of Clinical Immunology Societies (FOCIS) Annual Meeting. June 2016.
- Weingartner E., Golding A. Suppression by T regulatory cells of IgM production in Ramos B cells. Frontiers in Basic Immunology, National Institutes of Health. October 2015.

ORAL PRESENTATIONS

- Weingartner E., Golding A. Direct Suppression of Antibody Secretion by Human T regulatory Cells. Graduate Research Conference. University of Maryland, Baltimore.
- Weingartner E., Golding A. Direct Suppression of Antibody Secretion by Human T regulatory Cells. Graduate Research Conference. University of Maryland, Baltimore.
*Received oral presentation award

What Inspires You to Work at PGDx:

"I am inspired to work at PGDx because, as a team, we are enabling paradigm-shifting discoveries made at the bench to better patient care at the bedside. The translation of bench research to bedside care is the main reason I pursued a career in science. As we well know, it's not easy to translate the newest discoveries to tangible impacts on patient care but it is absolutely a worthy pursuit and because of that, I am so proud to be a part of the PGDx team."

Professional Philosophy:

"I'd like to echo what Amy Greer wrote in her professional philosophy – "Seek first to understand." In my experience, understanding where the person across the table or conference room is coming from allows us to not only be more effective in achieving our goals, but also allows for a sense of camaraderie and team."



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