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Using Single Cell Technologies to Uncover Key Characteristics in Natural Killer Antibody-Dependent Cellular Cytotoxicity

Melisa J. Montalvo is a doctoral candidate in the William A. Brookshire Chemical & Biomolecular Engineering Department at the University of Houston, under the guidance of Dr. Navin Varadarajan. She received her bachelor's degree in chemical and Biological Engineering from the University of Alabama with honors. She was awarded the Graduate Fellowship Scholarship in Chemical Engineering by the UH Foundation three years in a row and has contributed substantially to numerous publications. Her research focuses on using single cell technologies to uncover the intricacies of T cell and NK cell cytotoxicity.