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Nitrogen and Sulfur Cycling During Wastewater Treatment

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1670 Beyster, University of Michigan



Biography: Jeseth Delgado Vela is a PhD candidate in the department of Civil and Environmental Engineering at the University of Michigan. She is co-advised by Dr. Nancy G. Love and Dr. Gregory J. Dick. She received her master's degree from the University of Michigan in 2014 in Environmental Engineering and a bachelor's degree in Civil Engineering from The University of Texas at Austin in 2012. Her research applies tools in modeling, molecular biology, and lab-scale experimentation to elucidate microbial processes in wastewater treatment. She is the recipient of numerous awards including a Ford Foundation Dissertation Award (2016) and an NSF Graduate Research Fellowship (2012).