

UMBC
Department of Biological Sciences
Ph.D. Dissertation Seminar

Ryan McDonald

Ph.D. Candidate
Biological Sciences Program

"The enteric microbiome of a novel wood-digesting organism: diversity of lignocellulolytic and nitrogen fixing communities of the Amazonian catfish, *Panaque nigrolineatus*."

Date: December 18, 2019
Columbus Center 2nd Floor Multipurpose Room
Time: 10:00 a.m.
Mentor: Hal Schreier, Ph.D.



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