

5th Annual LA Conference on Computational Biology & Bioinformatics

“ Molecular Epidemiology of the Vaginal Microbiome ”

A presentation by
Rebecca Brotman, PhD, MPH

*Xavier University
Convocation Center Annex Building
New Orleans, LA*

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10:40 AM – 11:40 AM*



I am an Associate Professor in the Department of Epidemiology and Public Health (EPH) and member of the Institute for Genome Sciences (IGS) at the University of Maryland School of Medicine (UMSOM). I trained in infectious diseases epidemiology at the Johns Hopkins School of Public Health and as a fellow at the National Institute for Child Health and Development (NICHD), Division of Epidemiology, Statistics and Prevention Research. Over the past 10 years, I have developed a research career in various aspects of the vaginal microbiome. My research has ranged between the role of the vaginal microbiome in susceptibility to reproductive tract infections and the behavioral and biological factors associated with the development of bacterial vaginosis (BV), a common dysbiosis of the vaginal microbiota. I have authored or co-authored over 36 papers in high impact journals on topics relating to the vaginal microbiome.

Registration: <http://lbrn.lsu.edu/events/bioinformatics-conference/>