# Anna Yeung-Cheung, Ph.D.

**Professor, Biology at Manhattanville College**

Purchase, NY, US

An expert in Principles of Biology, Microbiology, Principles of Virology, Infectious Disease, and Human Disease.

## Biography

Professor Anna Yeung-Cheung has been teaching at Manhattanville College since 2002. She received her B.S. from National Taiwan University and her M.S. and Ph.D. degrees from the University of Georgia. Before Manhattanville, she worked as a research scientist in the virology lab of SUNY Health Science Center in Brooklyn for five years. She was also a serology lab manager at Antech Diagnostics in 2001. She decided to go into teaching after she realized how much she enjoyed tutoring students in her free time. At Manhattanville, Prof. Yeung-Cheung teaches a variety of classes including Principles of Biology, Microbiology, Principles of Virology, Infectious Disease, Introduction to Human Disease, Nutrition in Health & Disease, and First-Year Seminar. ?I try to have a fun class, and relate the teaching material to current events and even popular culture whenever possible,? she said. ?I went to a college that had some pretty famous scientists as faculties, but everyone would fall asleep in their classes because they did not try to engage the students. So I try to create a fun learning environment for our students.? Prof. Yeung-Cheung?s expertise and research focus mainly on microbial contamination in recreational water and microbial ecology.

## Areas of Expertise

Nutrition in Health & Disease, Infectious Disease, Microbiology, Principles of Biology, Principles of Virology, Human Biology

## Affiliations

Member, Council on Undergraduate Research, Member, Tri-Beta Biological Honor Society, Member, Environmental Consortium of Hudson Valley Colleges and Universities, Member, American Society for Microbiology, Member, American Society for Microbiology

## Selected Event Appearances

**The effect of the combination treatment of D-limonene and rifampicin on the growth and biofilm formation of Staphylococcus epidermidis RP62A at different growth stage.**
Tribeta Honor Society NE-1 Convention, April, 2019

**The effect of the combination treatment of D-limonene and rifampicin on the growth and biofilm formation of Staphylococcus epidermidis RP62A**
Undergraduate Research Conference, April, 2019

**The effects of ammonium sulfate on the survival of Lumbricus rubellus**
Undergraduate Research Conference, April, 2010

**The effect of the combination treatment of D-limonene and rifampicin on the growth and biofilm formation of Staphylococcus epidermidis RP62A**
The 8th Annual Westchester Undergraduate Research Conference

**The effects of ammonium sulfate on the survival of Lumbricus rubellus**
The 8th Annual Westchester Undergraduate Research Conference

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## Education

**University of Georgia**
Ph.D. Medical Microbiology

**University of Georgia**
M.S. Microbiology

**National Taiwan University**
B.S. Plant Pathology

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## Accomplishments

**First Place Frank G. Brook Award**
2019 Tribeta Honor Society NE-1 District Convention at Hofstra University by Wardah Alakrah

**Second Place Presentation Award**
2017 Tribeta Honor Society NE-1 District Convention

**Third place presentation award Tribeta Honor Society NE-1 District Convention**
2014 College of Mount Saint Vincent by Philip Meade

**Third Place Presentation Award**
2014 Tribeta Honor Society NE-1 District Convention at College of Mount Saint Vincent by Philip Meade

**Spirit of Tiananmen Award**
2011 Offered by Visual Artists Guild New York Chapter, for the contribution in promoting the democracy in China

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