

# **Dennis Wykoff, PhD**

**Professor and Chairperson of Biology and Dennis M. Cook Endowed Gregor Mendel Chair in Genetics at Villanova University**

Villanova, PA, US

Dennis Wykoff, PhD, has expertise in genetics, genomics, genetic diseases and infectious diseases.

---

## **Biography**

Dr. Wykoff is a go-to source for understanding the rapidly evolving study of genetics and genomics as well as genetic and infectious diseases. His research focuses on understanding how cells adapt to environmental perturbations. Research in The Wykoff Molecular Genetics Lab focuses on discovering an effective antifungal treatment for invasive candidiasis, an infection that is often lethal in hospital settings.

---

## **Areas of Expertise**

Genetics, Genomics, Genetic diseases, Infectious Diseases, Evolution

---

## **Affiliations**

Genetics Society of America, American Society of Microbiology, Biochemical Society (UK), American Society of Biochemistry and Molecular Biology

---

## **Education**

**Stanford University**

PhD

**Harvard University**

PostDoctoral Fellow

**University of California, San Francisco**

PostDoctoral Fellow

**University of California, Davis**

B.S.

---

## **Select Accomplishments**

**Inaugural recipient of the Dennis M. Cook Endowed Gregor Mendel Chair in Genetics**

Villanova University

[Please click here to view the full profile.](#)

This profile was created by [Expertfile.](#)