



Dr. Jacqueline Washington

Associate Professor of Biology
Chair, Department of Biology and Chemistry

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Education

Ph.D. University of Medicine and Dentistry of New Jersey
B.S. Adelphi University

Areas of Specialization/Expertise

- Cell Biology
- Microbiology
- General, Organic Biochemistry

Current Areas of Research

- Science Motivation

Courses Taught

- Human Biology
- General Biology I & II
- Essentials of Chemistry
- Principles of Nutrition
- Biology Workshop
- Anatomy and Physiology Lab

Membership in Professional Societies

- National Association of Biology Teachers
- National Science Teachers Association
- American Society of Microbiology
- American Association of University Women

Publications & Presentations

- Washington J, Zayaitz A. 2007. A Sickeningly Sweet Baby Boy: A Case Study on Recessive Inheritance in Inbred Populations. National Case Study Collection-University of Buffalo, NY <http://ublib.buffalo.edu/libraries/projects/cases/ubcase.htm>.
- Washington J. 2000. A Context Effect on Replication Origin Function in the Budding Yeast *Saccharomyces cerevisiae*. Doctoral dissertation, University of Medicine and Dentistry of New Jersey.
- Geard CR, Jones JM. 1994. Radiation and taxol effects on synchronized human cervical carcinoma cells. *Int. J. Radiat. Oncol. Biol. Phys.* Jun 15:29(3):565-9.
- Geard CR, Jones JM, Schiff PB. 1993. Taxol and radiation. *J. Natl. Cancer Inst. Monogr.* 15:89-94.