

Janet Asper

Associate Professor at University of Mary Washington

Fredericksburg, VA, US

Dr. Asper specializes in organic chemistry.

Biography

Janet Asper, Associate professor of chemistry, collaborates with chemists at the Naval Surface Warfare Center in Dahlgren, VA as an Office of Naval Research Faculty Fellow. Her research interests include organic chemistry, protecting group methods for the guanidine functional group, history of chemistry and using NMR spectroscopy in organic chemistry and chemical education. She is the Alternate Councilor of the Virginia Local Section of the American Chemical Society, member of the ACS Committee on Community Activities and a current member of the Chemical Education, History of Chemistry and Organic divisions of the American Chemical Society.

Industry Expertise

Chemicals, Education/Learning, Laboratory Services, Training and Development, Research

Areas of Expertise

History of Chemistry, Organic Chemistry, Zoology, Organic Spectroscopy, Organic Methodology, Organic Synthesis, Chemical Education, Nuclear Magnetic Resonance (Nmr)

Affiliations

Naval Surface Warfare Center, Alternate Councilor of the Virginia Local Section of the American Chemical Society, Chemical Education and Organic divisions of the American Chemical Society, American Chemical Society Committee on Community Activities

Event Appearances

Summer Science Institute Symposium

Student Researchers Present at Symposium,

Summer Science Institute Symposium

Summer Science Symposium Honors Student & Faculty Research,

Education

University of Pittsburgh

Ph.D. Chemistry

Ohio University
B.S. Biochemistry and Zoology

Accomplishments

2013-2017 Office of Naval Research Summer Faculty Research Program
Elected Summer Fellowship at the Office of Naval Research

Research Grant - Petroleum Research Fund of the American Chemical Society
Petroleum Research Fund of the American Chemical Society

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