## Sarah Laper

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ED	U	CA	TI	Oľ	V

2014-Present Eastern Virginia Medical School, Norfolk, VA

Doctor of Medicine, Anticipated May 2018

2010-2014 The College of Wooster, Wooster, OH

Bachelor of Arts, Mathematics and Chemistry

**LICENSURE** 

BLS, Exp October 2016

CITI Human Subjects Research Module, Exp August 2016

HONORS AND AWARDS

Undergraduate: Graduated with Honors in Chemistry, May 2014

Student Leadership Award, May 2014

Dean's List (4 times)

Tri- Beta National Biological Honor Society

Freshmen Achievement Award in Chemistry, Spring 2011

Dean's Scholarship

RESEARCH

2013-2014 Senior Independent Thesis

The College of Wooster, Wooster, OH

Karl Feierabend, PhD. Investigated the degradation of oxalic acid in the environment, performed chemical experiments and constructed a mathematical model to analyze the

data, completed written thesis and oral defense of results.

2013 Research Experience for Undergraduates in Applied Mathematics

North Carolina State University, Raleigh, NC

Marina Evans, PhD. Created a mathematical model to analyze the role of metabolism in

human health risk from external exposure to environmental contaminants.

2012 Applied Mathematics Research Experience

The College of Wooster, Wooster, OH

Served as a consultant for Kent Displays, Inc. and created a mathematical model that estimated the optimal production parameters to prevent defects in their products.

2011 Sophomore Research

The College of Wooster, Wooster, OH

Sarah Sobeck, PhD. Collected and analyzed thermodynamic data of PABA undergoing

a charge transfer following excitation in different solvents.

**EMPLOYMENT** 

2011-2014 Chemistry Tutor

The College of Wooster, Wooster, OH

Duties: Tutored students in introductory and organic chemistry courses.

2010-2014 Dental Assistant and Receptionist

Linda Jones-Laper, DDS, Elkridge, MD

Duties: Aided the dentist in restorative procedures, communicated with patients and

improved marketing and advertising.

<b>ACTIVITIES</b>	
2014-Present	<b>HOPES Clinic Continuity Coordinator, EVMS.</b> Provide patients follow up and patient education after each visit and between visits, find patient resources, address patient concerns
2014-Present	<b>Young at Heart, EVMS.</b> Assist local elementary school students with reading and writing on Saturday mornings.
2014-Present	Social Chair, EVMS. Elected student council position to plan school functions.
2014-Present	<b>Pediatrics Interest Club, EVMS.</b> Participate in activities, lectures, and teaching sessions for students interested in pursuing a career in pediatrics.
2014-Present	<b>Bioethics Book Club, EVMS.</b> Participate in bimonthly discussions of books and current topics in bioethics.
2010-2014	Blackbirds Irish Dance Group, College of Wooster. Taught new dancers and practiced each week for performances.
2011-2014	<b>Students Helping Students, College of Wooster.</b> Served as president, planned health-related events and provided health information for students.
2011-2014	<b>Wooster Volunteer Network, College of Wooster.</b> Planned three off- campus service trips each year, assisted with planning local volunteer events, connected students with volunteer agencies.
2011-2014	Wooster Activities Crew, College of Wooster. Planned and assisted with two to three alternate night activities for students each month.
2012-2014	Viola Startzman Free Clinic, Wooster, OH. Volunteered at weekly free clinics.
2011, 2012, 2013	<b>Service Trips, College of Wooster.</b> Participated on week long service trips to West Virginia, New Orleans and Tijuana, rebuilt houses, volunteered at local organizations.

## PROFESSIONAL MEMBERSHIPS

2014-Present	American Medical Association, Medical Student
2014- Present	Medical Society of Virginia, Medical Student