## Shannon K. Lloyd

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Mission

To research and provide new information in the field of nutrition that will enhance the lives of Americans

**Education** 

B.S. Human Nutrition, Foods and Exercise, Dietetics, May 2014

Virginia Polytechnic Institute & State University (Virginia Tech), Blacksburg, VA

University Honors College

GPA: 3.96/4.0 – Ranked in the top 5% of graduating class

Related Experience Undergraduate Researcher, Hulver Laboratory, Virginia Tech, Blacksburg, VA (Spring 2013-present)

Assist graduate students in the completion of research studying endotoxin effects on glucose metabolism

Student Liaison, International Federation of Eating Disorder Dietitians (IFEDD), Dallas, TX (Fall 2013-present)

• Responsible for the recruitment of student members and the development and management of social media

Nutrition Counselor, Virginia Tech, Blacksburg, VA (Fall 2013 – present)

· Provide one-on-one nutrition counseling to motivate and guide clients toward reaching their dietary goals

Diet Preparation Aid, Hulver/Davy Laboratory, Virginia Tech, Blacksburg, VA (Spring 2013-present)

• Prepare meals for human research studies to determine the metabolic effects of high fat diets

Walk Coordinator, Making Strides Towards Healthy Lives, Blacksburg, VA (2012-present)

• Organize an annual healthy body image awareness walk for the communities of Blacksburg and Virginia Tech

Undergraduate Teacher's Assistant, Anatomy and Physiology, Virginia Tech, Blacksburg, VA (2012-2013)

Held weekly office hours, organized test review sessions and administered proctored exams

Clinical Diet Office Volunteer, Chesapeake Regional Medical Center, Chesapeake, VA (Summer 2012)

• Studied hospital diets to assist patients in submitting daily menus in a 300 bed hospital

Chef at Camp Snowball, Camp Rudolph, Yale, VA (Winter 2012)

• Used food safety and meal preparation skills to provide quality meals for over 40 campers

School Nutrition and Foodservice Volunteer, Virginia Beach Public Schools, Virginia Beach, VA (Summer 2012)

Implemented USDA National School Lunch Program guidelines to plan elementary, middle and high school menus

Undergraduate Research Symposium Award Counsel, Virginia Tech, Blacksburg, VA (Spring 2014-Present)

• Review applications and select qualified undergraduate researchers to present at the symposium

Work Experience

Academic Tutor: Virginia Tech's Student Success Center, Blacksburg, VA (August 2012 – present)

• Tutor undergraduate HNFE coursework, specifically metabolic nutrition

Fellow: Fralin Summer Undergraduate Research Fellowship, Blacksburg, VA (May 2013 – August 2013)

Completed and presented research on the role of hepatic glucose metabolism in LPS-mediated glucose clearance

Honors and Activities

HNFE Outstanding Senior Scholarship Award, 2013-2014

Dean's List, Virginia Tech, Fall 2010- present

Student Presenter: AAEEBL Conference at Virginia Tech ePortfolio Showcase Lunch, Virginia Tech, Nov 2013

Harry Bramhall Gilbert Merit Scholarship Award, Virginia Tech, 2013-2014

Fralin Summer Undergraduate Research Fellowship, Virginia Tech, Summer 2013

New River Valley Leading Light Nominee, April 2013

Nursery Volunteer, Blacksburg Presbyterian Church, Fall 2012- present

Phi Sigma National Biological Sciences Honor Society, Virginia Tech, Spring 2012- present

Golden Key International Honor Society, Virginia Tech, Spring 2012- present Virginia Tech Student Nutrition and Dietetic Association, Fall 2011- present

Preschool Bible Study Leader, Great Bridge Presbyterian Church, Spring 2010-Summer 2012

High Techs NCAA Dance Team, Virginia Tech, Fall 2010-Spring 2011

Miss Virginia Local Titleholder and Award winner, Virginia, Fall 2009-Spring 2011

Membership

- Academy of Nutrition and Dietetics (2012-present)- Practice groups: SCAN, RDPG
- International Federation of Eating Disorder Dietitians (2013-present)

Skills

- Laboratory Skills: Western Blotting; RNA Extraction; QT rt-PCR
- ServSafe Certified (2012)
- CITI Trained (2013)
- Bloodborne Pathogens (2013)
- Radioactive Substance Use (2013)