# Hayley M. Worsfold

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### **EDUCATION**

Athens, Georgia **University of Georgia School of Public and International Affairs** December 2022

Bachelor of Arts in International Affairs

Overall/Cumulative GPA: 3.96

Academic Awards: Presidential Scholar (Fall 2019 - Fall 2020); Summa Cum Laude

**University of Georgia** Athens, Georgia May 2024

**School of Public and International Affairs** 

Master of International Policy

International Security and Nonproliferation & Energy Security

University of Georgia Athens, Georgia May 2024 **School of Law** 

Graduate Certificate in International Law

### PROFESSIONAL EXPERIENCE

## **Center for International Trade & Security**

Athens, GA

Research Assistant

October 2022 - Present

- Aided Dr. Justin Conrad in researching topics such as small modular reactors, advanced nuclear reactors, nuclear waste, and consent-based siting.
- Drafted an op-ed in collaboration with Dr. Conrad on the importance of siting a permanent nuclear storage facility in the U.S. amidst the burgeoning nuclear waste crisis.

## 2023 Nuclear Nonproliferation, Safeguards, and Security in the 21st Century Course

Upton, NY July 2023

**Participant** 

- Participated in Brookhaven National Laboratory's Additional Protocol Exercises (APEX).
- Topics studied included weapons of mass destruction (WMD) acquisition pathway analysis, nuclear materials accountancy, IAEA safeguards concepts and implementation, and technical and legal frameworks for assessing policy options.
- Collaborated with fellow rising policy and technical professionals on curated assessments and exercises related to course materials.

### Batelle Savannah River Alliance, LLC

Aiken, SC

SRNL ASPIRE Student Intern

May 2023 – July 2023

- Wrote a report on the current Department of Energy (DOE) best practices for consent-based siting to inform a future comprehensive approach to siting a permanent nuclear waste repository.
- Assisted SRNL's Regulatory Center of Excellence with analysis of existing regulatory frameworks governing perand poly-fluoroalkyl substances (PFAS) at the state, federal, and international levels.

# University of Georgia Double Dawg Program

Athens, GA

Double Dawg Student

Spring 2022 – Fall 2022

- Participated in the Double Dawg program for International Affairs AB/International Policy MIP.
- Enrolled in graduate-level courses to begin studying international policy, with a focus on international security and nonproliferation, while still completing my undergraduate degree.

## **U.S.-Korea Security Forum**

Attendee

Athens, GA September 2022

- Attended the U.S.-Korea Security Forum hosted by the Center for International Trade & Security and the Council
  of Korean Americans.
- Gained knowledge of security issues regarding North Korea from expert guest speakers Andrew Yeo, Jean Lee, and Kee Park.

# GLOBIS: SPIA a Firenze – Maymester in Italy

Italy

Student

May 2022 – June 2022

- Studied courses about the legal system of the European Union with an emphasis on Italy, as well as the history and cultural significance of cuisine as it relates to Italian and international politics through the International Politics of Food course.
- Immersed myself in Italian cities and culture to gain an in-depth understanding of course topics and experienced different perspectives on international affairs.
- Studies included current international issues being addressed by the U.S. Mission to the United Nations Agencies and the Food and Agriculture Organization of the United Nations.

### **CAMPUS & COMMUNITY INVOLVEMENT**

Global America Business Institute Multilateral Nuclear Energy Dialogue

September 2022

- Volunteered to aid in preparing the setting for the Multilateral Nuclear Energy Dialogue between experts from the U.S., Korea, Japan, and Canada.
- Attended the Session One discussion between Nobuo Tanaka and Rob Sweeny on Nuclear in the Context of Clean Energy Expected Global Demand Increase.
- Cultivated my understanding relating to contemporary issues plaguing nations regarding prodigious energy demand
  predictions and the issue of fears surrounding nuclear energy hindering states' abilities to effectively pursue nuclear
  energy solutions to the energy crisis.

Division of Academic Enhancement Peer Learning Assistant

Fall 2022

- Helped facilitate an active learning environment in the undergraduate International Law course.
- Assisted students with understanding the course material and active application through class activities.
- Developed court simulations and other class activities alongside the professor and fellow peer learning assistants.

## SPIA Mentorship Program

Fall 2021 - Fall 2022

- Mentored first- and second-year SPIA students to help educate them about campus resources and guide them
  through the opportunities available in SPIA.
- Assisted mentees with learning studying habits and helpful ways to engage in their major, along with planning for the future.

### **SKILLS**

Presentation Skills Policy Writing Experience with RStudio and Stata Legal Analysis Microsoft Office Research