I. NAME: Alynna G. Summit

**Department of Applied Health Science** 

School of Public Health Indiana University Bloomington, IN 47405

agsummit@iu.edu

II. EDUCATION:

<u>Degree Field of Study Institution</u> <u>Dates</u>

**Ph.D.** Health Behavior Indiana University Expected: 2025

**RANK: Doctoral Student** 

GPA: 3.959 Minors: Bloomington, IN

Epidemiology and Addictive Behaviors

Dissertation title:

M.A. Psychological University of North Carolina Wilmington 2021

GPA: 3.965 Science Wilmington, NC

<u>Thesis title</u>: Exploring Modifiable Risk Factors of Nonmedical Prescription Stimulant Use Among College Undergraduates: A Replication and Extension

**B.A.** Psychology University of North Carolina Wilmington 2019

GPA: 4.0 Minors: Wilmington, NC

Sociology and Spanish

<u>Honors thesis title</u>: Assessing Motivations and Gender as Factors in College Students' Views of Nonmedical Prescription Stimulant Use

### III. RESEARCH PUBLICATIONS AND PROFESSIONAL PRESENTATIONS

#### Published Manuscripts

**Summit, A.G.,** & Noel, N.E. (2023). Assessing motivations and gender as factors in college students' views of nonmedical prescription stimulant use. *Journal of American college health*: *J of ACH*, 71(5), 1497–1503. https://doi.org/10.1080/07448481.2021.1942005

Chen, C., Pettersson, E., **Summit, A.G.**, Boersma, K., Chang, Z., Kuja-Halkola, R., Lichtenstein, P., & Quinn, P. D. (2023). Chronic pain conditions and risk of suicidal behavior: a 10-year longitudinal co-twin control study. *BMC medicine*, *21*(1), 9. https://doi.org/10.1186/s12916-022-02703-8

#### Published Book Chapters

Elam, K. K., Kutzner, J., Bettinger, S., Qin, W., **Summit, A.G.** (2023). Polygenic Risk for Aggression and Developmental Links with Substance Use via Gene-Environment Interplay. *Handbook of Anger, Aggression, and Violence*. 10.1007/978-3-030-98711-4 85-1.

#### Published Abstracts

- **Summit, A.G.** & Noel, N.E. (2021). Reaffirming the relationship between alcohol use frequency and amount and polydrug use among college undergraduates. <u>Alcoholism: Clinical and Experimental Research.</u>
- **Summit, A.G.** & Noel, N.E. (2020). *Drinking frequencies predict college students' views of nonmedical prescription stimulant use.* Alcoholism: Clinical and Experimental Research.

#### Presentations at National and Regional Meetings

- **Summit, A.G.**, Noel, N. E., & Quinn, P. D. (2023). *Similarities and differences in individual-level correlates of academic and recreational NMUPS*. Poster presented at the Collaborative Perspectives on Addiction, Albuquerque, NM.
- **Summit, A.G.**, Quinn, P.D., Chen, C., & Pettersson, E. (2022) *Association of a general pain factor with opioid analgesic therapy: A national, longitudinal study*. Poster accepted for the 10<sup>th</sup> annual meeting of the Collaborative Perspective of Addiction, Portland, OR.
- **Summit, A.G.** & Noel, N.E. (2021). Energy drink consumption predicts future intentions to engage in nonmedical prescription stimulant use among college students. Poster accepted for the 55<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, New Orleans, LA (virtual poster presentation due to COVID-19).
- Rowland, S., **Summit**, **A.G.**, & Noel, N.E. (2021). *Interpretations of perpetrator alcohol use in rape myth acceptance*. Poster accepted for the 55<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, New Orleans, LA (virtual poster presentation due to COVID-19).
- **Summit, A.G.** & Noel, N.E. (2020). *Motive and gender as factors in college students' views of nonmedical prescription stimulant use.* Poster accepted for the 54<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA (virtual poster presentation due to COVID-19).

#### Professional Presentations/Workshops

Professional Presentation on Diversity Issues on Campus

<u>Description</u>: Presented to students as a graduate panel member with the UNCW Diversity Committee <u>Year</u>: 2020

### IV. HONORS AND AWARDS

#### We Are UNCW Profile

Description: Publicly available profiles of inspiring UNCW students, faculty, and staff.

<u>Year</u>: 2019

#### **Summa Cum Laude**

Description: Receive upon graduating with an overall GPA of 3.90 or above.

Year: 2019

# Cape Fear Area Psychological Association Award

Description: Research award for basic science or applied research by a student interested in graduate

work in applied areas. Year: 2018 - 2019

#### Dean's List

Description: Dean's list for eight semesters

<u>Year</u>: 2016 – 2019

### V. GRANTS, FELLOWSHIPS, AND SCHOLARSHIPS

### **Pre-doctoral Trainee**

<u>Description</u>: NIH/NIDA Integrative Predoctoral Training in Drug Abuse Research at Indiana University Grant #T32DA024628 (PI: Dr. Kenneth P. Mackie and Dr. Andrea G. Hohmann)

Year: 2022 – present

### Phi Kappa Phi Love of Learning Award

Description: An honor society award that helps fund post-baccalaureate professional development.

<u>Year</u>: 2019 <u>Amount</u>: \$500

#### **Osher Scholarship**

<u>Description</u>: A University of North Carolina Wilmington financial need scholarship.

<u>Year</u>: 2018 - 2019 <u>Amount</u>: \$2,000

### Williams Jackson Merit Psychology Scholarship

<u>Description</u>: An undergraduate merit scholarship in which the recipient is selected on demonstrated

academic ability. <u>Year</u>: 2017 - 2019 Amount: \$4,145

### **Education Abroad Scholarship**

<u>Description</u>: Awarded on academic merit and financial need with a minimum GPA requirement of 3.0;

used to study in Buenos Aires, Argentina.

<u>Year</u>: 2017 - 2018 <u>Amount</u>: \$250

### **Boseman-Tenhuisen Scholarship**

<u>Description</u>: A merit-based scholarship created by a local organization supporting UNCW students who are members of the LGBTOIA Student Group and allied student groups.

<u>Year</u>: 2017 - 2018 <u>Amount</u>: \$3,500

#### C.M. and M.D. Suther Scholarship

<u>Description</u>: Awarded to a full-time undergraduate student who demonstrates financial need. Students must be in the top 25 percent of their high school graduating class, as well as have a 3.00 GPA or greater.

<u>Year</u>: 2016 - 2017 <u>Amount</u>: \$1,500

## VI. PROFESSIONAL SERVICE:

Research Experience

<u>Title</u> <u>Institution</u> <u>Dates</u>

Graduate Research Assistant Indiana University 2020 – Present

Department of Applied Health Science Bloomington, IN

School of Public Health Advisor: Patrick Quinn, Ph.D.

Graduate Research Assistant University of North Carolina Wilmington Spring 2021

School of Nursing Wilmington, NC

Advisor: Dr. Meen Hye Lee, Ph.D., RN

Research Skills/Responsibilities

Conducted literature reviews for grant supported research

• Edited manuscripts for journal submission

Graduate Research Assistant University of North Carolina Wilmington 2019 - 2021

Department of Psychology Wilmington, NC

Advisor: Nora Noel, Ph.D.

Research Skills/Responsibilities

Authored papers and conference posters

• Co-managed the research lab and mentored undergraduate research assistants

Experienced in creating surveys via Qualtrics

Experienced in running quantitative analyses utilizing SPSS and R

**Undergraduate Honors Thesis** University of North Carolina Wilmington 2018 - 2019

Department of Psychology Wilmington, NC

Mentor: Nora Noel, Ph.D.

Thesis title: Assessing Motive and Gender as Factors in College Students' Views of Nonmedical

Prescription Stimulant Use

Research Responsibilities

Reviewed previous literature and designed own experiment

Collected and analyzed data using SPSS

Presented and defended thesis in front of Honors Committee

**Undergraduate Research Assistant** University of North Carolina Wilmington 2017 - 2018

Department of Psychology Wilmington, NC

Mentor: Nora Noel, Ph.D.

Research Skills/Responsibilities

Assisted with ongoing projects for approximately 10 hours per week

Collected data from college samples and conducted experiments in the lab

Implemented experimental measures (e.g., Affect Misattribution Procedures using PsychoPy)

Utilized recording equipment and transcribed participant responses

Entered patient record data using Excel

Coauthored and presented poster for UNCW's Fall Student Research and Creativity Showcase

Presented and critiqued various articles weekly in a lab discussion setting

**Ethics Certification** University of North Carolina Wilmington 2017 – Present

CITI: Program of Human Research, Wilmington, NC

Social/Behavioral Research Basics Course

Academic Achievements/Experiences

Course Assistant Indiana University Summer 2023

Bloomington, IN

Stress Prevention and Management

(SPH-H 180) Responsibilities

Graded assignments

Course Assistant Indiana University Spring 2022

Personal Health (SPH-H 263) Bloomington, IN

Responsibilities

Graded assignments

Maintained class records

Graduate Student Instructor University of North Carolina Wilmington Fall 2020

(Teacher of record) Wilmington, NC

Psychology as a Science and Career (PSY 106-804)

Responsibilities

Designed course material (i.e., syllabus, assignments) via Canvas

Created and recorded lecture material

Graded assignments

**Teaching Assistant** University of North Carolina Wilmington Spring 2020

Introduction to Statistics for Wilmington, NC

Behavioral Science (PSY 225-005)

Responsibilities

Attended labs focused on teaching undergraduates SPSS

Graded homework and quizzes

Proctored exams and quizzes

Held office hours twice a week

Graduate Assistant University of North Carolina Wilmington 2019 - 2020

Center for the Support for Wilmington, NC

Undergraduate Research and Fellowships

(CSURF)

Responsibilities

Printed professional research posters

Presented on the importance of research and designing research posters

• Responded to e-mails pertaining to the organization of events and poster printing requirements

Helped with the organization of undergraduate research showcases

**Teaching Assistant** University of North Carolina Wilmington Fall 2019

Social Psychology (PSY 264-002) Wilmington, NC

Responsibilities

Attended lectures twice a week

Proctored and graded exams

Maintained class records

Study Abroad Ambassador University of North Carolina Wilmington 2018 - 2019

Office of International Programs Wilmington, NC

Responsibilities

Presented information informing and encouraging students to study abroad

Responded to e-mails from students who had any interest or questions about studying abroad

**Counseling Appointments** 

Graduate Assistant University of North Carolina Wilmington 2020 - 2021

Crossroads: Alcohol and other Wilmington, NC

Drug Prevention and Education Program

Responsibilities

• Trained in a harm reduction approach to substance use in college students (i.e., BASICS)

Held one-on-one sessions with sanctioned college students 10 hours a week

Used motivational strategies for reducing substance use

Kept track of student records

Question, Persuade, and University of North Carolina Wilmington Fall 2018

**Refer (QPR) Training** Wilmington, NC Nationally recognized suicide prevention training program

National Alliance for Mental Illness University of North Carolina Wilmington 2017 - 2019

(NAMI) Wilmington, NC

Responsibilities

 Volunteered time to several walks, including the Walk to Defeat ALS, the Out of the Darkness Walk for suicide awareness, and the Walk for Awareness for mental illness

• Raised awareness about the stigma associated with mental illness on campus

Honorary Societies

**Psi Chi International Honors Society** University of North Carolina Wilmington 2017 - 2018

Wilmington, NC

Phi Eta Sigma University of North Carolina Wilmington

Freshman Scholastic Honor Society Wilmington, NC 2016 – 2017

Phi Kappa Phi University of North Carolina Wilmington 2019 - 2020

Academic Honor Society Wilmington, NC

# VII. <u>REFERENCES</u>

Patrick Quinn, Ph.D. Assistant Professor, School of Public Health Indiana University 809 E. 9<sup>th</sup> St., 203 107 S Indiana Avenue Bloomington, IN 47405 quinnp@iu.edu (812) 855-9789

Nora Noel, Ph.D.
Professor, Department of Psychology
University of North Carolina Wilmington
Teaching Laboratory Building, Room 3044
601 South College Road
Wilmington, NC 28403
noeln@uncw.edu
(910) 962-4044