HONORS COLLEGE



RESEARCH WEEK 2025

-SCHEDULE AT A GLANCE-

MONDAY, APRIL 21

UC 168 A/B

9:00 A.M.— 4:15 P.M.

Presentations by students in the following tracks: Nursing and Social Sciences

TUESDAY, APRIL 22

LIBRARY AUDITORIUM

9:00 A.M.— 10:15 A.M.

Presentations by students in the Music track

UC 168 A/B

11:00 A.M.— 3:00 P.M.

Presentations by students in the following tracks: Biology and Cognitive Science

LIBRARY AUDITORIUM 7:00 P.M.

Presentations by students in the Performing and Literary Arts Track and the Independent Track

WEDNESDAY, APRIL 23

UC 168 A/B

12:00 P.M. — 4:45 P.M.

Presentations by students in the following tracks: Global Public Health and Clinical Psychology and Neuropsychology

THURSDAY, APRIL 24

UC 168 A/B

9:00 A.M. — 1:30 P.M.

Presentations by students in the following tracks:
Business and Humanities

ABOUT HONORS RESEARCH WEEK 2025...

Each spring, the Honors College showcases the work of students who are completing one of the Honors College tracks, and recognizes the faculty and staff members who have contributed to their success. Congratulations to all of the outstanding individuals who are participating in Honors Research Week!

WILLIAM PATERSON UNIVERSITY

Richard Helldobler

University President

Joshua Powers

Provost and Senior Vice President for Academic Affairs

Barbara Andrew

Honors College Dean

University Honors College

Raubinger 207 300 Pompton Road Wayne, New Jersey

honors@wpunj.edu

www.wpunj.edu/honors

Monday, April 21 - UC 168 A/B

9:00 am	Kaylyn Aponte	NUR
9:15	Christian Caporelli	NUR
9:30	Kaitlyn Camuto	NUR
9:45	Stephanie DeFede	NUR
10:00	Peyton Diaz	NUR
10:15	Natalie Donda	NUR
10:30	Madelyn Esquibal	NUR
10:45	*Dr. Sandra DeYoung	
10:50	BREAK	
11:00	Kayla Facey	NUR
11:15	Aidan Herbert	NUR
11:30	Elsa Koama	NUR
11:45	Aishat Owonla	NUR
12:00	Danielle Nicole Ponce	NUR
12:15	Arianna Vega	NUR
12:30	Daniel Youn	NUR
12:45	Julia Zon	NUR
1:00-3:00	BREAK	
3:00	Jake Debarros	SS
3:15	Melissa Chalhoub	SS
3:30	Juliana Kaynak	SS
3:45	Levi Mbaka	SS
4:00	Benjamin Wood	SS
4:15	Alexa Teixeira	SS
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	HONORS TRACK KEY
BIO	BIOLOGY
BU	BUSINESS
CGSI	COGNITIVE SCIENCE
CP	CLINICAL PSYCH & NEUROPSYCH
HUM	HUMANITIES
IND	INDEPENDENT
MUS	MUSIC
NUR	NURSING
GPH	GLOBAL PUBLIC HEALTH
PLA	PERFORMING & LITERARY ARTS
SSH	SOCIAL SCIENCES

Tuesday, April 22 - Library Auditorium

		_
9:00 am	Lasse Corson	MUS
9:15	Christian Leitner	MUS
9:30	Julia Macedo	MUS
9:45	Taku Murakami	MUS
10:00	Waseem Shakhshir	MUS
10:15	Ricky Steinel	MUS
10:30-11:00	BREAK	
	UC 168 A/B	
11:00	Antonio Guarino	BIO
11:15	Sebastian Honores	BIO
11:30	Jeanette Hudak	BIO
11:45	Katherine O'Donnell	BIO
12:00	Sabrina Ryan	BIO
12:15	Zubayeda Uddin	BIO
12:30	Isabella Westervelt	BIO
12:45	Rafiatou Bikienga	BIO
1:00	Amjad Shehadeh	BIO
1:15	Jakia Uddin	BIO
1:30-2:00	BREAK	
2:00	Marina Armanious	CGSI
2:15	Stepheny Kallah	CGSI
2:30	Mackenzie O'Brien	CGSI
2:45	Alanna Timmons	CGSI
3:00	Honey Prajapati	CGSI
3:15-7:00	BREAK	

Library Auditorium		
7:00	*Ms. Ashley Pettet	
	Evan Casaleggio	PLA
	Joseph Foglia	
	Eliza MacLeod	
	Shae Rice	
8:00	Daniel Pantoliano	IND
8:15	*Dr. James Van Wyck	

^{*} Brief Remarks by Honors College Advisory Council member

FOLLOW US ON SOCIAL MEDIA!













Wednesday, April 23 - UC 168 A/B

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T	12:00 pm	Luke Antoci	GPH
	12:15	Ethan Cheung	GPH
	12:30	Johnpaul Infante	GPH
	12:45	Sowmya Kovvuri	GPH
	1:00	Bryan Mathews	GPH
	1:15	Lamonica Mungo	GPH
	1:30	Jason Peralta	GPH
	1:45	Arnelda Selmani	GPH
	2:00-2:30	BREAK	
	2:30	Kourtney Hartzel	CP
	2:45	Shayla Johns	CP
	3:00	Jade Martinez	CP
	3:15	Hailey Nelson	CP
	3:30	Madelynn Spink	CP
ſ	3:45	Diana Zuta	CP
	4:00	Tom Radigan	CP
	4:15	Sofia Lauret	CP
	4:30	Lauren Hutchison	CP
	4:45	Brianna De La Cruz	CP

Thursday, April 24 - UC 168 A/B

9:00 am	*Ms. Kleopatra Phili Lorenzo Assante Derek Koch Patrick Pantoliano Digvijay Subba Janmajay Subba Kaitlin Yany	BU
10:00 -12:00	BREAK	
12:00	Jailyn Alberto	HUM
12:15	Grace Bintliff	HUM
12:30	Daniel Burke	HUM
12:45	Hava Senman	HUM
1:00	Misty Skupienski	HUM
1:15	Kamberly Valle	HUM
1:30	Bijay Bhat	IND

*Brief Remarks by Honors College Advisory Council member

— HONORS COLLEGE TRACK DIRECTORS—

Dr. Barbara Andrew Independent

Dr. Bruce Diamond Clinical Psychology and Neuropsychology

Dr. Christopher Herbert Music

Dr. Michael Gordon (Interim) Cognitive Science

Dr. John Malindretos **Business**

Dr. Emily Monroe Biology

Dr. Jill Nocella Nursing

Dr. K. Molly O'Donnell

Humanities

Dr. Marianne Sullivan Global Public Health

Dr. Danielle Wallace Social Sciences

Dr. Martha Witt

Performing and Literary Arts

HONORS COLLEGE ADVISORY COUNCIL

Sandy DeYoung

Former University Provost and Dean of the College of Science and Health

John DeLuca

Senior Vice President for Research, **Kessler Foundation**

Julie Minicozzi

Associate at Lowenstein Sandler

Ashley Pettet

Singer, Recording and Performing Artist

Kleo Phili

LIC, R.E. Salesperson, Brown Harris Stevens Residential Sales

James Van Wyck

Assistant Dean for Professional Development, Princeton Graduate School

ABOUT THE PRESENTERS...



JAILYN MICHELLE ALBERTO

Honors Track: Humanities

Majors: Psychology and Social Work
Thesis Title: *The Sound of My Mind*Thesis Advisor: Dr. K. Molly O'Donnell



RAFIATOU BIKIENGA

Honors Track: Biology

Majors: Chemistry and Medicinal

Biochemistry

Thesis Title: *Synthesis of Triazole Molecules*

for Medicinal Use

Thesis Advisors: Dr. Emily Monroe

and Dr. Satam Nishikant



LUKE ANTOCI

Honors Track: Global Public Health
Major: Environmental Sustainability
Minors: Public Health and Entrepreneurship
Thesis Title: Well Water at Risk: How States
are Approaching the PFAS Threat to Private Well

Contamination

Thesis Advisor: Dr. Marianne Sullivan



GRACE ELIZABETH BINTLIFF

Honors Track: Humanities

Major: History
Minor: Art History
Thesis Title: Aurora

Thesis Advisor: Dr. K. Molly O'Donnell



KAYLYN APONTE

Honors Track: Nursing

Major: Nursing

Thesis Title: Critical Congenital Cardiac

Defects in Neonates

Thesis Advisor: Dr. Jill Nocella



DANIEL BURKE

Honors Track: Humanities

Majors: Secondary Education and History Thesis Title: *Tommy Shelby Vs. Oswald Mosley: How Peaky Blinders Reworks History* Thesis Advisor: Dr. K. Molly O'Donnell



MARINA ARMANIOUS

Honors Track: Cognitive Science **Major:** Speech-Language Pathology

Minor: Psychology

Thesis Title: "Divided Minds: The Impact of Media Multitasking on Attention"
Thesis Advisor: Dr. Michael Gordon



KAITLYN CAMUTO

Honors Track: Nursing

Major: Nursing

Thesis Title: Attitudes and Perceptions of Nursing Students towards COVID-19 and its Impact on Healthcare Delivery Thesis Advisor: Dr. Jill Nocella



LORENZO ASSANTE

Honors Track: Business **Major:** Management

Minor: Economics

Thesis Title: *Alpha Securities Business Plan* Thesis Advisors: Dr. John Malindretos

and Dr. Ashley Lee



CHRISTIAN CAPORELLI

Honors Track: Nursing

Major: Nursing

Thesis Title: The Relationship Between Medication

Errors and Fatigue, Stress, and Burnout: An

Integrative Review of the Literature

Thesis Advisor: Dr. Jill Nocella



BIJAY BHAT

Honors Track: Independent

Major: Mathematics

Minor: Statistics

Thesis Title: Hands-On Learning in Mathematics: Perspectives from College Students and Educators

Thesis Advisors: Dr. Barbara Andrew

and Dr. Eliana Antoniou



EVAN CASALEGGIO

Honors Track: Performing and Literary Arts

Major: Secondary Education (English)

Thesis Title: *Show and Tell*

Thesis Advisor: Dr. Matha Witt



MELISSA CHALHOUB

Honors Track: Social Sciences **Major:** Political Science

Minors: Legal Studies, Women and Gender

Studie

Thesis Title: Exploring the Future of the Political System in Lebanon

Thesis Advisor: Dr. Danielle Wallace



ETHAN CHEUNG

Honors Track: Global Public Health

Major: Public Health

Thesis Title: A Survey of Mosquito Control

Practices In New Jersey

Thesis Advisor: Dr. Marianne Sullivan



LASSE REY CORSON

Honors Track: Music

Major: Music (Jazz Sound Engineering)

Thesis Title: Recital and Recording of Original

Compositions

Thesis Advisor: Dr. Christopher Herbert



BRIANNA DE LA CRUZ

Honors Track: Clinical Psychology

and Neuropsychology

Major: Sports Medicine

Thesis Title: "Anxiety & Depression Among Male & Female College Athletes: A Comparative

Study Across Team Sports"

Thesis Advisor: Dr. Bruce Diamond



IAKE DEBARROS

Honors Track: Social Sciences

Majors: Criminal Justice and Psychology

Thesis Title: Does Listening to Music in Social Environments Promote Altruism and Pro-Social

Behavior in Adults?

Thesis Advisor: Dr. Danielle Wallace



STEPHANIE DEFEDE

Honors Track: Nursing

Major: Nursing

Thesis Title: The Effects of Music Therapy on Labor and Postpartum Pain and Anxiety

Thesis Advisor: Dr. Jill Nocella



PEYTON AMAYA DIAZ

Honors Track: Nursing

Major: Nursing

Thesis Title: Race Correction in Pulmonary

Function Tests

Thesis Advisor: Dr. Jill Nocella



NATALIE DONDA

Honors Track: Nursing

Major: Nursing

Thesis Title: Analysis of Oral Immunotherapy

in Children with Milk Allergies

Thesis Advisor: Dr. Jill Nocella



MADELYN ESQUIBAL

Honors Track: Nursing

Major: Nursing

Thesis Title: The Safety and Efficiency

of Neonatal Hats on Newborns **Thesis Advisor:** Dr. Jill Nocella



KAYLA SHIMEIRA FACEY

Honors Track: Nursing

Major: Nursing

Thesis Title: How does early detection and management practices impact long-term respiratory health of children with asthma

Thesis Advisor: Dr. Jill Nocella



JOSEPH FOGLIA

Honors Track: Performing and Literary Arts

Major: Jazz Performance

Thesis Title: A First Album! A Recording

Project with My Mentor

Thesis Advisor: Dr. Martha Witt



ANTONIO GUARINO

Honors Track: Biology

Major: Biology

Thesis Title: Overexpression of a caspase 3-like

gene from the Harmful Algal bloom species

Karenia brevis, in E. coli

Thesis Advisor: Dr. Emily Monroe

ABOUT THE PRESENTERS...



KOURTNEY HARTZEL

Honors Track: Clinical Psychology and Neuropsychology

Majors: Biology and Psychology

Thesis Title: *Genetics, Neuropsychology, and Sociological Dimensions of Autism*

Thesis Advisor: Dr. Bruce Diamond



AIDAN HERBERT

Honors Track: Nursing

Major: Nursing

Thesis Title: Survivability Utilizing Air vs. Ground Ambulance Transport in Acute

Trauma Patients

Thesis Advisor: Dr. Jill Nocella



SEBASTIAN HONORES

Honors Track: Biology **Major:** Biotechnology

Thesis Title: Behavioral Effects of Stress in (BTBR) mice and dopamine transporter

(DAT-KO) mice

Thesis Advisors: Dr. Emily Monroe

and Dr. Emmanuel Onaivi



JEANETTE HUDAK

Honors Track: Biology

Major: General Biology

Minors: History and Mathematics

Thesis Title: *Developing Methods to Map*

the Mouse Gut Microbiome

Thesis Advisors: Dr. Emily Monroe

and Dr. Kendall Martin



LAUREN HUTCHISON

Honors Track: Clinical Psych & Neuropsychology

Major: Environmental Science

Minors: Psychology and Climate & Sustainability

Thesis Title: *Navigating Challenges: ADHD In College Athletes and its Impact on Performance*

and Well-Being

Thesis Advisor: Dr. Bruce Diamond



JOHNPAUL INFANTE

Honors Track: Global Public Health

Major: Public Health

Minors: Biology and Environmental Science

Thesis Title: Facilitating Forever Chemicals: How College Students Understand & Perceive

Current Information on "PFAS"

Thesis Advisor: Dr. Marianne Sullivan



SHAYLA JOHNS

Honors Track: Clinical Psych & Neuropsychology

Major: Psychology **Minor:** Art Studio

Thesis Title: Effectiveness of Parent Training

on the development of Children with Autism Spectrum

Disorde

Thesis Advisor: Dr. Bruce Diamond



STEPHENY KALLAH

Honors Track: Cognitive Science **Major:** Speech-Language Pathology

Minor: Psychology

Thesis Title: The Accessibility of AAC Devices

Thesis Advisor: Dr. Michael Gordon



JULIANA KAYNAK

Honors Track: Social Sciences

Majors: Sociology and Psychology

Minor: Korean Studies

Thesis Title: Beyond the Screen: The Influence of Social Media Activism in Offline Movement

Thesis Advisor: Dr. Danielle Wallace



ELSA W. KOAMA

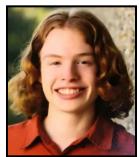
Honors Track: Nursing

Major: Nursing

Minor: Psychology

Thesis Title: What factors contribute to neonatal jaundice in infants born in African countries?

Thesis Advisor: Dr. Jill Nocella



DEREK R. KOCH

Honors Track: Business

Major: Economics

Thesis Title: Alpha Securities Business Plan

Thesis Advisors: Dr. John Malindretos

and Dr. Ashley Lee



SOWMYA KOVVURI

Honors Track: Global Public Health

Major: Computer Science

Thesis Title: "The Epidemiology and Impact of Type 2 Diabetes in New Jersey: Assessing Population Health and the Potential of Machine

Learning in Advancing Detection"

Thesis Advisor: Dr. Marianne Sullivan



SOFIA LAURET

Honors Track: Clinical Psych & Neuropsychology **Majors:** Secondary Education and Spanish

Minors: ESL and Psychology

Thesis Title: "Effective Strategies to Reduce Stressors Among ELL's during the Acculturation

Process"

Thesis Advisor: Dr. Bruce Diamond



LEVI MBAKA

Honors Track: Social Science **Major:** Computer Science

Minor: Mathematics

Thesis Title: Navigating Financial Stress: The Impact on Academic Performance and Social Engagement Among International Students Thesis Advisor: Dr. Danielle Wallace



CHRISTIAN LEITNER

Honors Track: Music

Major: Music (Jazz Sound Engineering)
Thesis Title: Understanding Compression

in Recorded Music

Thesis Advisor: Dr. Christopher Herbert



LAMONICA MUNGO

Honors Track: Global Public Health

Major: Nursing

Thesis Title: Surrounded By Hazards: Nursing Students Perceptions of Occupational Hazards

in a Nurses' Workplace

Thesis Advisor: Dr. Marianne Sullivan



JULIA DE SOUZA MACEDO

Honors Track: Music

Major: Music (Jazz Voice, Secondary Education)

Thesis Title: *Unveiling the Veil: Exploring the Protest Roots of Bossa Nova and MPB, a Concept Album*

Thesis Advisor: Dr. Christopher Herbert



TAKU MURAKAMI

Honors Track: Music

Major: Music (Jazz Studies)

Thesis Title: The Legacy of Ryuichi Sakamoto and "Merry Christmas, Mr. Lawrence"

Thesis Advisor: Dr. Christopher Herbert



ELIZA MACLEOD

Honors Track: Performing and Literary Arts **Majors:** Elementary Education (General Studies)
and Liberal Studies (Psychology and Women

& Gender Studies)

Thesis Title: Back Around Again—An Original EP

Thesis Advisor: Dr. Martha Witt



HAILEY NELSON

Honors Track: Clinical Psychology and Neuropsychology

Major: Sports Medicine

Thesis Title: The Athlete's Ability to Turn

Off Pain

Thesis Advisor: Dr. Bruce Diamond



JADE MARTINEZ

Honors Track: Clinical Psych and Neuropsychology

Major: Psychology

Minors: Criminology/Criminal Justice

and Forensic Studies

Thesis Title: Leadership Development in College

. Athletes vs. Non-Athletes

Thesis Advisor: Dr. Bruce Diamond



MACKENZIE O'BRIEN

Honors Track: Cognitive Science

Major: Sport Management

Thesis Title: Assessing College Students' Access to and Satisfaction with Campus Mental Health Resources

Thesis Advisor: Dr. Michael Gordon



BRYAN MATHEWS

Honors Track: Global Public Health

Major: Computer Science

Minor: Business

Thesis Title: Innovative Solutions to address Arsenic Contamination in Drinking Water: Evaluating Effective

Approaches for Low-Income Countries

Thesis Advisor: Dr. Marianne Sullivan



KATHERINE O'DONNELL

Honors Track: Biology

Major: Biology (Pre-Medical Professions)

Minor: Chemistry

Thesis Title: UBC Primer 810 As A Tool for Determining Genotypic Diversity of Ammophila breviligulata (American Beachgrass)

In New Jersey Coastal Dunes

Thesis Advisors: Dr. Emily Monroe

and Dr. David Slaymaker

ABOUT THE PRESENTERS...



AISHAT OWONLA

Honors Track: Nursing

Major: Nursing

Thesis Title: "What are the implications of teenage pregnancy on teenagers physically,

socially, and economically?"

Thesis Advisor: Dr. Jill Nocella



DANIEL PANTOLIANO

Honors Track: Independent

Major: Management

Thesis Title: Rebuilding Commercial Real Estate After COVID-19: What's Next for Office,

Retail, and Warehouse Spaces?

Thesis Advisors: Dr. Barbara Andrew

and Dr. John Malindretos



PATRICK PANTOLIANO

Honors Track: Business

Major: Sports Management

Thesis Title: Alpha Securities Business Plan

Thesis Advisors: Dr. John Malindretos

and Dr. Ashley Lee



JASON PERALTA

Honors Track: Global Public Health

Major: Environmental Sustainability

Minors: Public Health, Anthropology, and Social

Justice

Thesis Title: A World on Fire and Underwater: Exploring the Health Risks of Climate Change for

Indigenous Communities

Thesis Advisor: Dr. Marianne Sullivan



DANIELLE NICOLE PONCE

Honors Track: Nursing

Major: Nursing

Thesis Title: An Integrative Review: The

Migration Experiences of Filipino Nurses

Thesis Advisor: Dr. Jill Nocella



HONEY PRAJAPATI

Honors Track: Cognitive Science

Major: Biology (Pre-Med)

Minor: Chemistry

Thesis Title: *In-Silico Analysis of NPM1 Mutations in Acute Myeloid Leukemia*

Thesis Advisor: Dr. Michael Gordon



THOMAS RADIGAN

Honors Track: Clinical Psych & Neuropsychology

Major: Computer Science

Minor: Psychology

Thesis Title: Examining the Effects of Performance

Anxiety and its Management in Athletics

Thesis Advisor: Dr. Bruce Diamond



SHAE RICE

Honors Track: Performing and Literary Arts

Major: English (Creative Writing)

Minor: Women & Gender Studies

Thesis Title: The Positive Effects of Expressive

Writing on the Psyche

Thesis Advisor: Dr. Martha Witt



SABRINA RYAN

Honors Track: Biology

Major: Environmental Science

Thesis Title: Refining Modern Temperature Calibrations of Organic Biomarkers in U.S. East Coast Lake Sediments for Paleoclimate

Reconstructions

Thesis Advisors: Dr. Emily Monroe

and Dr. Michael Griffiths



ARNELDA SELMANI

Honors Track: Global Public Health

Major: Nursing

Thesis Title: Lessons from Oregon's Approach

to Drug Reform

Thesis Advisor: Dr. Marianne Sullivan



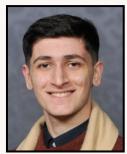
HAVA SENMAN

Honors Track: Humanities

Major: Communication

Thesis Title: Living Slow

Thesis Advisor: Dr. K. Molly O'Donnell



WASEEM SHAKHSHIR

Honors Track: Music

Major: Music (Classical Sound

Engineering)

Thesis Title: Resistance Symbolism

in Palestinian Music

Thesis Advisor: Dr. Christopher Herbert



AMJAD SHEHADEH

Honors Track: Biology

Major: Biology

Minor: Public Health

Thesis Title: *Honeybee Gut Microbiome* **Thesis Advisor:** Dr. Emily Monroe



MISTY SKUPIENSKI

Honors Track: Humanities

Major: Psychology

Minor: Korean Studies, Disability Studies
Thesis Title: Learning to Love Myself Through
BTS: K-pop and the Teen Mental Health Crisis





MADELYNN SPINK

Honors Track: Clinical Psychology

and Neuropsychology

Major: Health and Physical Education

Thesis Title: *The Impact of Injuries on the Mental Health of Athletes*

Thesis Advisor: Dr. Bruce Diamond



RICKY STEINEL

Honors Track: Music

Major: Computer Science

Thesis Title: How Composers Create Tension

and Release

Thesis Advisor: Dr. Christopher Herbert



DIGVIJAY SUBBA

Honors Track: Business

Major: Computer Science

Minor: Business

Thesis Title: Alpha Securities Business Plan

Thesis Advisors: Dr. John Malindretos

and Dr. Ashley Lee



JANMAJAY SUBBA

Honors Track: Business

Major: Mathematics

Thesis Title: Alpha Securities Business Plan

Thesis Advisors: Dr. John Malindretos

and Dr. Ashley Lee



ALEXA TEIXEIRA

Honors Track: Social Sciences

Majors: Elementary Education and Liberal Studies

Minors: General Studies, Political Science,

and History

 $\textbf{Thesis Title:} \ \textit{The Effect of COVID-19 on the Mental}$

Health of Post-Secondary Education Students

Thesis Advisor: Dr. Danielle Wallace



ALANNA TIMMONS

Honors Track: Cognitive Science

Major: Speech-Language Pathology

Minors: Music and Psychology

Thesis Title: *Singing and the Aging Voice: Acoustic Analyses of Professional Singers*

and Orators

Thesis Advisor: Dr. Michael Gordon



JAKIA UDDIN

Honors Track: Biology

Majors: Medicinal Biochemistry

Thesis Title: *The Role of Tyrosinase*

in Detoxifying Aldehydes and Preventing Protein

Carbonylation

Thesis Advisors: Dr. Emily Monroe

and Dr. David A. Snyder



ZUBAYEDA UDDIN

Honors Track: Biology

Majors: Biotechnology and Chemistry

Thesis Title: The role of the cell wall integrity pathway in antifungal resistance in the opportunistic pathogen Candida glabrata

Thesis Advisors: Dr. Emily Monroe

and Dr. Kelley R. Healey



KAMBERLY VALLE

Honors Track: Humanities

Major: Art (Art Studio)

Thesis Title: Peaceful Nature

Thesis Advisor: Dr. K. Molly O'Donnell



ARIANNA VEGA

Honors Track: Nursing

Major: Nursing

Minor: Psychology

Thesis Title: Contributing Factors of Depression

in Undergraduate Nursing Students

Thesis Advisor: Dr. Jill Nocella



ISABELLA WESTERVELT

Honors Track: Biology

Major: Biology

Thesis Title: *Identifying Potential Regulators* of mrp Expression in Marinobacter Adhaerens

Thesis Advisors: Dr. Emily Monroe

and Dr. Carey Waldburger



BEN WOOD

Honors Track: Social Science

Major: Exercise Science

Thesis Title: *Indigenous Healthcare: A Tale*

of Disparities and Neglect

Thesis Advisor: Dr. Danielle Wallace



KAITLIN A. YANY

Honors Track: Business

Majors: Business Management and Finance

Thesis Title: Alpha Securities Business Plan

Thesis Advisors: Dr. John Malindretos

and Dr. Ashley Lee



DANIEL YOUN

Honors Track: Nursing

Major: Nursing

Thesis Title: Are Individuals who Experience

Adverse Childhood Events (ACEs) More Likely

to Develop a Chronic Illness? Thesis Advisor: Dr. Jill Nocella



JULIA ZON

Honors Track: Nursing

Major: Nursing

Thesis Title: *Effectiveness of Violence* Prevention in the Emergency Department

Thesis Advisor: Dr. Jill Nocella



DIANA ZUTA

Honors Track: Clinical Psychology

and Neuropsychology

Major: Exercise Science

Thesis Title: *Effects of aerobic exercise*

and music on cognitive function

Thesis Advisor: Dr. Bruce Diamond

William Paterson University Honors College

Barbara Andrew Dean

Elizabeth Harkins Honors College Fellow

Jan Pinkston

Associate Director

Kourtney Scipio

Graduate Assistant

Helenah Comia and Madison Knueppel

Office Interns

Madison Knueppel, Angie Marcucilli, Jason Peralta, Rory Stansfield, Owen Walter,

and Sarah Weissberg

Honors Peer Leaders

Hannah Comia and Ashanti Jones

Honors Academic Support Coaches



About the Honors College at William Paterson...

In the University Honors College, students explore new ideas and engage in intellectual and creative collaborations with outstanding professors in a community that brings together students' academic, residential,

social, and cultural experiences. The Honors College offers a rigorous curriculum with a challenging array of courses, seminars, and co-curricular activities, along with faculty and staff mentors who offer support throughout a student's college career.

University Honors College

Raubinger 207 300 Pompton Road Wayne, New Jersey honors@wpunj.edu

www.wpunj.edu/honors