

ALPHA CHI NATIONAL COLLEGE  
HONOR SOCIETY & SGA PRESENT

# ACADEMIC RESEARCH FORUM



APRIL 9<sup>TH</sup>, 2025  
RICHLYN LIBRARY  
3-5 PM



## Classroom

|         |                                 |   |
|---------|---------------------------------|---|
| 3:00 PM | Amber Jones                     | "Wheels Up: Wheelchair Accessibility in Airplanes"  |
| 3:30 PM | Bea Meija                       | "More than a Logo: A Rebranding Case Study from Honduras"   |
| 4:00 PM | Victoria Hildebrand             | "Causes of the Youth Mental Health Crisis and their Implications for Youth Ministry Education"                        |
| 4:30 PM | Abigail Miller & Olivia Robbins | "Rooted in Resilience: Strategies of Herbivory Defense in <i>Raphanus sativus</i> "                                   |
| 5:00 PM | Owen Lieland & Michal Staff     | "Spatial distribution patterns of invasive spotted lanternfly ( <i>Lycorma delicatula</i> ) egg masses in Huntington" |

## Computer Lab

|         |   |  |
|---------|---|--|
| 3:00 PM | Ava Curtis, Stephanie Spicer, Kyle Berg, & Rebecca Hall | "Demographic factors in college major selection"                       |
| 3:30 PM | Ava Curtis  | "Indiana House Bill 1090: Joint Child Custody"                         |
| 4:00 PM | Gracelyn Foxworth                                       | "Indiana Senate Bill 192: Postpartum care for new mothers on Medicaid" |
| 4:30 PM | Anna Bowald, Allysa Allen, & Kinzie Mollenkopf          | "Whitley County Council of Aging Marketing Project"                    |

## Upper-Level Conference Room

|         |                                   |   |
|---------|-----------------------------------|---|
| 3:00 PM | Brenner Lampton                   | "Mathematical description of pattern formation in system modeled by partial differential equations" |
| 3:30 PM | Anna Maglott & Kinsey Westerhouse | "VO2 Master Analyzer Accuracy in Measuring Energy Expenditure at Low Intensity"                     |
| 4:00 PM | Brooklyn Suzuki                   | "Developing a Two-step Grignard/PCET Procedure for an Undergraduate Organic Lab Setting"            |
| 4:30 PM | Michael Lichtenberg               | "Modified Sonogashira Reactions for an Undergraduate Lab Setting"                                   |

## Lower-Level Lobby

|         |   |   |
|---------|---|---|
| 3:00 PM | Ephraim Podgorski, Jayda Gregory, & Amalie Kramer     | "HU Students Attitude Toward Counseling: Self-Worth, Stigma, and Perceived Professionalism" |
| 3:30 PM | Madison Gartner, Meredith Pinkston, & Madeline Goheen | "How True Crime Podcasts Fuel Paranoia"   |
| 4:00 PM | Lauryn Hardy, Madelynne Turner, & Lane Weirrick       | "Music Preference: Relationship Between Personality, Major, and Career Choice"              |
| 4:30 PM | Hanna Fausz, Trysta Hilton, & Nolan Ryan              | "Religion and Self-Esteem"  |

## Upper-Level Presentation Space

|         |                |   |
|---------|----------------|---|
| 3:00 PM | Leah Docea     | "Brand Identity- Start to Finish"                                   |
| 3:30 PM | Hayley Saxon   | "Our Sister Killjoy and the Plums"                                  |
| 4:00 PM | Grace Meyer    | "Capitalism as a Product of Colonialism in The God of Small Things" |
| 4:30 PM | Rebecca Luckey | "The 'importance' of Devaraja for the success of the Angkor Empire" |