



Master of Science in Biomedical Sciences Capstone Seminar Series

Tuesday, April 22, 2025

Leon Levine Hall, Room 202

In-person attendance is preferred. For those unable to attend in person, a Zoom option is available: <https://campbell->

[edu.zoom.us/j/99513235706?pwd=tjrTMvRI10HF96zywPaAW2RWA7VmFb.1](https://campbell-edu.zoom.us/j/99513235706?pwd=tjrTMvRI10HF96zywPaAW2RWA7VmFb.1)

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| 4:00-4:05 | <i>Welcome and Introduction</i>
Dr. Christopher Fink |
| 4:05-4:50 | <i>Comparing HPV Vaccination Uptake Before (2018-2019) and After (2021-2023) the COVID-19 Pandemic in Adolescents Aged 13-17</i>
Sidney Briski, Demandre Colston, and Laura Petrera |
| 4:50-4:55 | BREAK |
| 4:55-5:40 | <i>Investigating Factors Associated with Human Papillomavirus Vaccination in U.S. Adult Women: NHANES 2011 to 2023</i>
Sheevanie Casimir, Kylie Finley-Johnson, Isabel Franco, and Nancy Wise |

We appreciate your cooperation in refraining from entering and exiting the room during the presentations. If you need to leave the room, please do so during the Q&A or scheduled break.



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| 4:00-4:05 | <i>Welcome and Introduction</i>
Dr. Christopher Fink |
| 4:05-4:50 | <i>Investigating an Association Between Physical Activity, Sedentary Behavior, and the Occurrence of Depression Among Adults 65 Years and Older: NHANES 2015-2020</i>
Harry Lee, Khalia Lynch, Madysen Tuck, and Justine Vallejo |
| 4:50-4:55 | BREAK |
| 4:55-5:40 | <i>Investigating an Association Between Time Since Diagnosis and Adherence to Hypertension Treatment, NHANES 2011-2020</i>
Joshua Berlin, Simone King, and Morgan Woodard |
| 5:40-5:45 | BREAK |
| 5:45-6:30 | <i>Investigating the Relationship Between Serum PFAS and Sex Hormone Levels in Adolescent Males: NHANES 2013-2016</i>
Mimi Coleman, Jordan Tuck, and Shay Wilkes |
| 6:30-6:40 | BREAK |
| 6:40-6:50 | <i>Final Remarks and Award for Best Research Project & Presentation</i>
Dean Brian Kessler and Capstone Course Directors |

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