Isabelle Wandenkolk, MPH, CPH

**Rehabilitation science phd candidate**

# **CONTACT INFORMATION**

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| 1900 SW 13th St., Apt. 255A  Gainesville, FL 32608 |

# **EDUCATION**

|  |  |
| --- | --- |
| 2018 | Bachelor’s Degree in Health Science: Stetson University, DeLand, FL. Thesis topic: *Knowledge, perceptions, attitudes, and beliefs regarding integrative healthcare and CAM therapies among graduate MD students: A longitudinal study.* |
| 2020 | Master of Public Health (Concentration in Social & Behavioral Science): College of Public Health and Health Professions, University of Florida, Gainesville, FL. Thesis topic: *A pilot study to assess personal PM2.5 exposure and respiratory virus infections among farmworkers in the southeastern U.S.* |
| 2024 | Doctor of Philosophy in Rehabilitation Science: Occupational Therapy Department, University of Florida, Gainesville, FL. Dissertation topic: Autonomous vehicle acceptance among returning combat Veterans*.* |

# **TRAINING AND CERTIFICATIONS**

|  |  |
| --- | --- |
| 2020 | Certified in Public Health (CPH), National Board of Public Health Examiners (NBPHE): #17236 |
| 2021 | Certified Rater: Montreal Cognitive Assessment (MoCA), ID: USCOPIS7100620-01 |

# **EMPLOYMENT**

|  |  |
| --- | --- |
| 2015 – 2018 | Lead Stetson Peer Instructor, Stetson University, DeLand, FL |
| 2017 – 2018 | Wellness Assistant, Stetson University, DeLand, FL |
| 2019 – 2020 | Graduate Teaching Assistant, University of Florida, Gainesville, FL |
| 2020 | Safe Sleep Ambassador Internship, WellFlorida Council, Gainesville, FL |
| 2020 – present | Graduate Research Assistant, University of Florida, Gainesville, FL |

# **HONORS, SCHOLARSHIPS AND AWARDS**

|  |  |
| --- | --- |
| 2014 – 2018 | Dean’s List and Honor Roll, Stetson University, DeLand, FL |
| 2014 – 2018 | Hatter Scholarship, Stetson University, DeLand, FL |
| 2015 – present | Phi Eta Sigma Honor Society, Stetson University, DeLand, FL |
| 2017 – present | The Health Preprofessional Honor Society, Stetson University, DeLand, FL |
| 2018 | Dean’s Scholarship, University of Florida, Gainesville, FL |
| 2019 | University of Florida International Center Certificate of Excellence, Gainesville, FL |
| 2019 – present | Phi Beta Kappa, Gamma of Florida Chapter, University of Florida, Gainesville, FL |
| 2021 | University of Florida International Center Certificate of Outstanding Merit, Gainesville, FL |
| 2020 – present | Beta Upsilon Chapter of Delta Omega, Public Health Honor Society, Gainesville, FL |
| 2022 | University of Florida International Center Certificate of Outstanding Merit, Gainesville, FL |

# **GRANT FUNDED PROJECTS**

## **Current Funded Research [2]**

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| 1. | **VA Office of Rural Health** **(Classen)** | |
|  | Total Award: $200,000 | 07/01/2021 – 12/31/2022 |
|  | **Project ID:** TBD  **Title:** Promoting Veteran Centric Rural Transportation Options via Automated Shuttle Exposure  **Goal**: To quantify, qualify, and integrate rural Veterans’ acceptance and adoption perceptions pertaining to automated vehicle technologies—and inform future planning and policy for ubiquitous accessible Veteran Transportation.  **Role:** Research Assistant | |
| 2. | **VA Office of Rural Health** **(Classen)** | |
|  | Total award: $220,823 | 10/01/2022 – 10/01/2023 |
|  | **Project ID:** TBD  **Title:** Assessing Mobility Benefits of Autonomous Ride Sharing Services Among Veterans in Florida  **Goal**: Obtain Veterans’ perspectives on the autonomous shuttle.  **Role:** Research Assistant | |

## **Completed Funded Research [2]**

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|  | **VA Office of Rural Health (Classen)** | | |
|  | Total Award: $206,813 | 12/01/2019-06/30/2021 | |
|  | **Project ID:** AGR DTD 12-5-19  Improving OEF/OIF/OND Veterans’ Driver Fitness and Community Mobility: Effects of a One-Day Driving and Community Mobility Approach for Rural Settings  **Goal**: Determine the Feasibility, Acceptability and Efficacy of a one-day Driver Fitness and Community Mobility intervention for rural Veterans.  **Role:** Research Assistant | | |
| 2. | **US Department of Defense (Classen)** | | |
|  | Total Award: $1,781,608 | | 04/15/2015 – 04/14/2022 |
|  | **Project ID:** W81XWH-15-1-0032  Effectiveness of a Driving Intervention on Safe Community Mobility for Returning Combat Veterans  **Goal**: To conduct an effectiveness trial with returning combat veterans.  **Role:** Research Assistant | | |

# **PROFESSIONAL PUBLICATIONS**

## **Peer reviewed - Submitted [1]**

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| --- | --- |
| 1. | Stetten, N., **Wandenkolk, I.,** Jeghers, M., Poojary, P., Winter, S., & Classen, S. Feasibility of a One-day Driving Workshop for Combat Veterans During COVID-19. Manuscript submitted on 08 February 2022 to *BMC Pilot and Feasibility Studies.* IF = 1.55. |

## **Peer reviewed - Published [1]**

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| 1. | Classen, S., **Wandenkolk, I.,** Mason, J.,Stetten, N., Yarney, A., Winter, S. (2022). Simulated driving errors: Indicators of real-world driving events in returning combat Veterans. *OTJR: Occupation, Participation and Health.* IF=1.632. https://doi.org/10.1177/15394492221136072 |

# **PROFESSIONAL PRESENTATIONS**

**Professional Peer-Reviewed Presentations [4]**

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| 1. | **Wandenkolk, I. C.,** Stetten, N., Winter, S., Poojary, P., Jeghers, M., & Classen. S. The feasibility of conducting a one-day driving workshop for OEF/OIF/OND veterans in a rural setting. Public Health and Health Professions Research Day, University of Florida, February 10, 2022. |
| 2. | **Wandenkolk, I. C.,** Classen, S., Mason, J., Yarney, A., Winter, S. Interim Analysis to Quantify the Effect of an OT Driving Intervention on Real-World Driving Events in Combat Veterans. Occupational Therapy Summit of Scholars, Madison, WI, June 17, 2022. |
| 3. | Classen, S., **Wandenkolk, I. C.,** Winter, S., Gibson, B. Effectiveness of Two Interventions on Real-World Driving for Combat Veterans. Workshop accepted for the Association for Driver Rehabilitation Specialists (ADED) Annual Conference, Charlotte, NC, October 4, 2022. |
| 4. | **Wandenkolk, I. C.,** Classen, S., Yarney, A., Jeghers, M., Winter, S., & Mason, J. The Effectiveness of Two Driving Interventions on Real-World Driving Events in Combat Veterans. Poster accepted for the American Occupational Therapy Association (AOTA) INSPIRE Annual Conference & Expo, Kansas City, MO, April 20-23rd, 2023. |

# **ADDITIONAL RESEARCH EXPERIENCE**

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| 1. | Faithful family thriving communities program implementation and evaluation research, University of Florida, Gainesville, FL |
| 2. | Greater Spring Hill Community walkability assessment report, Stetson University, DeLand, FL |
| 3. | Community garden and artisan alley snap card assessment report, Stetson University, DeLand, FL |

# **PROFESSIONAL EXPERIENCE**

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| 2016-2017 | Health Coach, Stetson University, DeLand, FL |
| 2018-2020 | Florida Area Health Education Center (AHEC) Scholars, Suwannee River, FL |
| 2021 | Flagler Radio Show (flaglerbroadcasting.com, 94.9 FM or 1500 AM) appearance, Veterans 100321 |
| 2022 | R Programming Training: Data Analysis and Graphics, University of Florida, Gainesville, FL |
| 2022 | WOCA radio Studio - Ocala’s News Talk (https://thesource1370.com, The Source 96.3 FM & 1370 AM) appearance, Veteran research study |

# **LEADERSHIP: ACADEMIC/ EDUCATIONAL ACTIVITIES**

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| 2016-2018 | Secretary and Volunteer Chair: Alpha Epsilon Delta Florida Theta, Stetson University, DeLand, FL |
| 2017-2018 | Presentation and Information Distribution Committee member: Title IX, Stetson University, DeLand, FL |
| 2019 | Community Service Chair: Public Health Student Association, University of Florida, Gainesville, FL |
| 2022- | Research Fellow: The Association for Driver Rehabilitation Specialists (ADED), ADED Research Committee, Hickory, NC |

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# **SERVICE ACTIVITIES**

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| 2017 | Volunteer: MESCLA Insurance Company, São Paulo, Brazil |
| 2017 | Volunteer: Associação Maria Helen Drexel, São Paulo, Brazil |

# **OTHER CERTIFICATIONS**

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|  | Certified peer educator: BACCHUS Network, Florida, USA |

# **SKILLS**

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| 1. | Fluent in Portuguese |
| 2. | Proficient in Microsoft Word, PowerPoint, Excel |
| 3. | Communication and Graphic Design (e.g., Adobe) |
| 4. | Data Analysis: R, SAS, and SPSS |