# Andrew J. Fiscella, Ph.D.

# School of Aging Studies, University of South Florida 4202 E. Fowler Ave., MHC 1318, Tampa FL, 33620 ♦ afiscella@usf.edu

### **EDUCATION**

Aging Studies - Ph.D. (August 2023)

University of South Florida

Psychology – M.A. (December 2016)

San Diego State University

Neuroscience – B.S. (May 2013)

The College of William and Mary

#### **CERTIFICATIONS**

USF Certified Online Educator (November 2021 – Present)

#### TEACHING EXPERIENCE

#### Instructor

School of Aging Studies, USF, Tampa, FL (August 2019-Present)

- DEP 2004: The Life Cycle
- GEY 2000: Introduction to Aging Sciences
- GEY 3601: Physical Changes and Aging
- GEY 4401: Research Methods in Gerontology
- GEY 4612: Psychology of Aging

#### Grader

School of Aging Studies, USF, Tampa, FL (January 2021-Present)

- GEY 2000: Introduction to Aging Sciences
- GEY 4201: Aging in Literature & Film
- GEY 4612: Psychology of Aging
- GEY 4641: Death & Dying

## **Graduate Teaching Assistant**

School of Aging Studies, USF, Tampa, FL (August 2018-July 2019)

• DEP 2004: The Life Cycle

Department of Psychology, SDSU, San Diego, CA (August 2014-May 2016)

- PSY 260: Physiological Psychology
- PSY 360: Behavioral Neuroscience
- PSY 362: Cognitive Neuroscience
- PSY 410: Advanced Research Methods

#### RESEARCH POSITIONS

#### **Graduate Research Assistant**

Department of Industrial & Management Systems Engineering, USF, Tampa, FL (January 2017-May 2020)

Principal Investigator: Carla VandeWeerd, Ph.D.

*Projects:* Reference database & longitudinal registry of the normal and pathological aging brain: Brain Network Activation Analysis (BNA) for the adult and elderly population using evoked response potentials

#### **PUBLICATIONS**

#### **Manuscripts Under Review**

Fiscella, A.J. & Andel, R. The Association Between Physical Activity, Obesity, and Cognition in Middle-Aged and Older Adults

### **Peer-Reviewed Conference Papers**

VandeWeerd, C., Roberts, M., Sappington, E., **Fiscella**, **A.**, Yalcin, A., Lowenkron, J., Castaldo, J., Kehat, O., Issachar, G., Peremen, Z. & Geva, A.. Evaluating Brain Health: Early Findings on the Utility of a Novel Technology to Assess Brain Health in Late Life. In Press. \*Winner of the 2018 Erickson Foundation Award for Excellence in Aging Research, American Public Health Association. San Diego, California, September 2018.

#### **PRESENTATIONS**

- Meng, H., **Fiscella, A.J.**, Veal, B., Doyle, C., & Ji, M. (2021, November). Associations Between Music Engagement and Mortality among Middle-Aged and Older Adults in the U.S. Poster at *GSA 2021 Annual Scientific Meeting*, Online.
- **Fiscella, A.J.** & Andel, R. (2020, November). The association between obesity and long-term cognitive performance in middle-aged and older adults. Poster at *GSA 2020 Annual Scientific Meeting*, Online.
- **Fiscella, A.J.** & Andel, R. (2019, November). Effects of obesity on executive function and memory in middle-aged and older adults. Poster at *GSA 2019 Annual Scientific Meeting*, Austin, TX.
- **Fiscella, A.J.** & Murphy, C. (2018, March). The effects of obesity on olfactory and visual event-related potentials. Poster at *Cognitive Neuroscience Society Annual Meeting*, Boston, MA.
- **Fiscella, A.J.** & Murphy, C. (2016, November). Development of a new odor battery for testing odor quality discrimination. Poster at *Society for Neuroscience* 2016, San Diego, CA.
- **Fiscella, A.J.** & Murphy, C. (2016, March). Odor discrimination in APOE-ε4 carriers vs.non-carriers. Poster at *SDSU Student Research Symposium*, San Diego, CA.
- **Fiscella, A.J.,** Hawks, R. & Drayer, J. (2015, March). The effect of musical styles on the perception of bitterness in chocolates. Poster at *SDSU Student Research Symposium*, San Diego, CA.

### **AWARDS**

University of South Florida Provost's Award for Outstanding Teaching by a Graduate Teaching Assistant, Honorable Mention – May 2023.

The Florida High Tech Corridor Council's Matching Grants Research Program "Excellence in Student Research" award – March 2020.

# PROFESSIONAL ORGANIZATIONS

Gerontological Society of America (August 2019 – Present)

Cognitive Neuroscience Society (2017-2018)

Society for Neuroscience (2016-2017)

### **SERVICE**

### Ad hoc Reviewer

2022: Frontiers in Neuroscience

2019-Present: The Gerontologist