# **CURRICULUM VITAE**

University of Idaho

NAME: Christopher J. (C.J.) Brush DATE: January 2024

**RANK OR TITLE:** Assistant Professor

**DEPARTMENT:** Movement Sciences

OFFICE LOCATION AND CAMPUS ZIP:

Physical Education Building (PEB) 108 875 Perimeter Drive MS 2401 Moscow, ID 83844-2401 **OFFICE PHONE:** (208) 885-2970

**FAX:** (208) 885-5929

EMAIL: cbrush@uidaho.edu

WEB: cjbrush.com

## **EDUCATION:**

## **Degrees:**

**Ph.D.**, 2019, Kinesiology & Applied Physiology, Rutgers University, New Brunswick, NJ **B.S.**, 2014, Exercise Science & Sport Studies, Rutgers University, New Brunswick, NJ

# POSITIONS HELD:

Assistant Professor, University of Idaho, Moscow, ID

Director, Psychophysiology of Active Lifestyles Laboratory, University of Idaho, Moscow, ID

2022-Present
Postdoctoral Scholar
:

Peer Reviewed/Evaluated:

# Book Chapters (3)

- 1. **Brush, C. J.**, & Burani, K. (2021). Exercise and physical activity for depression. In Z. Zenko & L. Jones (Eds.), *Essentials of exercise and sport psychology: An open access textbook* (pp. 338-368). Society for Transparency, Openness, and Replication in Kinesiology.
- 2. Alderman, B. L., **Brush, C. J.**, & Bocchine, A. J. (2020). Depression treatment by exercise and physical activity. In D. Hackfort & R. J. Schinke (Eds.), *The Routledge international encyclopedia of sport and exercise psychology: Applied and practical mea(d)-24.6 (i)21.7 (a) \( \big| \) m*

Science in Sports and Exercise, 49(5), 965-974. **Brush, C. J.**, Olson, R. L., Ehmann, P. J., Osovsky, S., & Alderman, B. L. (2016). Dose-response 40.

S80.

- 36. Gooden, M., Muniz, K., **Brush, C.**, Ehmann, P., Bocchine, A., & Alderman, B. (2018). The effects of acute exercise on reward processing during a monetary gambling task. *Journal of Sport & Exercise Psychology*, 40, S92.
- 37. Radler, D., Griehs, R., Banu, A., **Brush, C. J.**, Ehmann, P. J., & Alderman, B. L. (2018). Relationship between changes in weight, physical activity & executive function. *Annals of Behavioral Medicine*, 52(Suppl 1), S93.

Title: Examining associations between physical activity and positive valence systems in young adults with

depressive symptoms

Role: PI

Total costs:\$14,060 Dates: 2023-Present

National Institutes of Health (NIH), National Institute of Mental Health (NIMH), F32 MH125504

Ruth L. Kirschstein National Research Service Award – Postdoctoral Fellowship

Title: Examining effort-based reward processing and lifetime stress in relation to depression during

adolescence Role: PI

Sponsor: Greg Hajcak, Ph.D.

Consultants: Alexandria Meyer, Ph.D., George Slavich, Ph.D., Michael Treadway, Ph.D.

Total costs: \$205,410 Dates: 2021-2022

(Note: 13 of 36 months of fellowship were completed before accepting position at University of Idaho)

National Institutes of Health (NIH), National Institute of Mental Health (NIMH), T32 MH093311

Ruth L. Kirschstein National Research Service Institutional Training Grant Award - PrB.D05x78107187047 (1) 12x0rvrvr: 0.012

PEP 560 Sport Psychology, Fall 2022

Florida State University (Instructor of Record)

BSC 4900/4901 Directed Individual Study, Summer 2021-Fall 2021

PSY 4039 Honors Work, Summer 2021

CLP 3314 Health Psychology, Fall 2019-Fall 2021

# Rutgers University (Teaching Assistant)

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<u>Workshops</u>
1. Hajcak, G., & Brush, C. J. (October, 2019). *Introduction to advanced signal* 

#### International

Education and Training Committee, Society for Psychophysiological Research, 2021-Present

### College

Equity Research Events Committee, Center for Translational and Behavioral Science, Florida State University, 2019

## **Departmental**

Tenure & Promotion Committee Member, Movement Sciences, University of Idaho, 2023
Student Scholarship Ad Hoc Committee, Movement Sciences, University of Idaho, 2023-Present
PhD in Movement Sciences Ad Hoc Committee, Movement Sciences, University of Idaho, 2022-Present
MVSC 201 Curriculum Committee, Movement Sciences, University of Idaho, 2022-Present
M.S./M.L.S. Curriculum Committee, Movement Sciences, University of Idaho, 2022-Present
Departmental Chair Faculty Search Committee, Kinesiology and Health, Rutgers University, 2017
Tenure-Track Faculty Search Committee, Kinesiology and Health, Rutgers University, 2016

# **Professional and Scholarly Organizations**

# <u>Memberships</u>

American College of Sports Medicine, 2014-Present

American College of Sports Medicine Mid-Atlantic Chapter, 2014

Association for Behavioral and Cognitive Therapies, 2019-2020

North American Society for Psychology of Sport and Physical Activity, 2015-Present

Society of Behavioral Medicine, 2018

Society for Psychophysiological Research, 2014-Present

Recommender Board (Note: At PCI, recommenders serve the role of associate editors.)

PCI Health & Movement Sciences, Recommender, 2022-Present

# Ad Hoc Journal Reviewer for

Aging & Mental Health

Behavior Research Methods

Biological Psychiatry: Cognitive Neuroscience and Neuroimaging

**Biological Psychology** 

BMJ Open

Brain and Behavior

Cerebral Cortex

Cognitive, Affective, & Behavioral Neuroscience

Cognitive Development

Cognitive Processing

Cortex

Frontiers in Human Neuroscience

Frontiers in Psychology

Frontiers in Psychiatry

International Journal of Psychophysiology

International Reviews of Sport & Exercise Psychology

Journal of Affective Disorders

Journal of Psychopathology and Clinical Science (formerly Journal of Abnormal Psychology)

Journal of Sport & Exercise Psychology

Journal of Strength & Conditioning Research

Mental Health and Physical Activity

Nursing Open

PLoS One

Psychological Medicine

**Psychological Reports** 

Psychology of Sport & Exercise

Psychophysiology

Addiction and Mental Health Services, Queensland, Australia (Attended Online), November 2022 Rutgers University Center of Alcohol Studies Emerging Addiction Science Seminar Series, 2018-2019 Rutgers University Structural Equation Modeling and Multilevel Modeling Seminar Course, 2017

# Attended the Following Conferences

North American Society for the Psychology of Sport and Physical Activity Annual Meeting, June 2023 Society for Psychophysiological Research Annual Meeting, Vancouver, BC, CA, September/October 2022 Society for Psychophysiological Research Annual Meeting, Virtual, September 2021

North American Society for the Psychology of Sport and Physical Activity Annual Meeting, Virtual, June 2021 American College of Sports Medicine Annual Meeting, Virtual, May/June 2020

Association for Behavioral and Cognitive Therapies Annual Meeting, Atlanta, GA, November 2019 Society for Psychophysiological Research Annual Meeting, Washington, D.C., September 2019

Society for Psychophysiological Research Annual Meeting, Quebec City, QC, CA, September/October 2018 North American Society for the Psychology of Sport and Physical Activity Annual Meeting, June 2018 Society of Behavioral Medicine Annual Meeting, April 2018

North American Society for the Psychology of Sport and Physical Activity Annual Meeting, June 2017 American College of Sports Medicine Annual Meeting, May/June 2017

Society for Psychophysiological Research Annual Meeting, September 2016

North American Society for the Psychology of Sport and Physical Activity Annual Meeting, June 2016 American College of Sports Medicine Annual Meeting, May/June 2016

Society for Psychophysiological Research Annual Meeting, September/October 2015

North American Society for the Psychology of Sport and Physical Activity Annual Meeting, June 2015

American College of Sports Medicine Mid-Atlantic Annual Meeting, October 2014

Society for Psychophysiological Research Annual Meeting, September 2014

American College of Sports Medicine Annual Meeting, May/June 2014

## **Other Training and Certifications:**

Rutgers University Animal Laboratory Safety Training Workshop, 2016-2018 Collaborative Institutional Training Initiative (CITI) Human Subjects Training, 2015-Present Rutgers University Laboratory Safety Training Workshop, 2012-2019