Samuel J. Abplanalp (samabp@bu.edu) Boston University CIRRICULUM VITAE

CURRENT POSITION

September 2016 - Present Ph.D. Student in Rehabilitation Sciences

Boston University, Boston, MA. Expected graduation: May, 2021

EDUCATION

May 2016 B.A. Psychology, with Distinction

Purdue University at Indiana University-Purdue University

Indianapolis, Indianapolis, IN.

RESEARCH EXPERIENCE

September 2016 - Present Graduate Research Assistant

Approach Motivation & Participation Lab. Department of Occupational Therapy, Boston University, Boston, MA.

Supervisor: Daniel Fulford, Ph.D.

May 2015 - May 2016 Undergraduate Research Assistant

The Pain Research Lab. Department of Psychology, Indiana University-Purdue University Indianapolis, Indianapolis, IN.

Supervisor: Adam Hirsh, Ph.D.

August 2014 - May 2016 Undergraduate Research Assistant

Cognition, Language, and Affect in Severe Psychopathology Lab. Indiana University-Purdue University Indianapolis, Indianapolis,

IN. Supervisor: Kyle Minor, Ph.D.

RESEARCH FUNDING

<u>Active</u>

2018-2019

The Role of Experiential Negative Symptoms in Decreased Sensitivity to Acute Pain in Schizophrenia

- Role: Principal Investigator
- Mechanism: Dudley Allen Sargent Research Fund Doctoral Grant
- Source: Sargent College of Health and Rehabilitation Sciences
- Amount: \$5,000

PEER-REVIEWED PUBLICATIONS

Abplanalp, **S.J.**, Fulford, D. (2019). Physical effort exertion and pain: Links with trait-based risk for psychopathology. *Psychiatry Research*, 271, 46-51.

Abplanalp, **S.J.**, Buck, B., Gonzenbach, V., Janela, C., Lysaker, P.H., & Minor, K.S. (2017). Using lexical analysis to identify emotional distress in psychometric schizotypy. *Psychiatry Research*, 55, 412-417.

Meints, S.M., Stout M., **Abplanalp**, **S.J.**, & Hirsh, A.T. (2017). Pain-related rumination, but not magnification or helplessness, mediates race and sex differences in experimental pain. *The Journal of Pain*, 18(3), 332-339.

MANUSCRIPTS UNDER REVIEW/IN PREPARATION

- **Abplanalp**, **S.J.**, Mueser K.T., & Fulford, D. Physical pain interferes with global functioning after accounting for psychiatric symptoms, physical health conditions, and sociodemographic characteristics in a transdiagnostic sample of 898 people with serious mental illness (in preparation).
- Uhlman, A., **Abplanalp**, **S.J.**, Talha, A., Tabak, B., & Fulford, D. Measuring Social Motivation: A Psychometric evaluation of the Social Effort and Avoidance Scale (SEAS) (in preparation).
- **Abplanalp, S.J.**, Gold, A., Gard, D.E., & Fulford, D. Examining speech in the daily lives of people with and without schizophrenia: Differences in word use and associations with symptoms and functioning (in preparation).

PRESENTATIONS (POSTER AND PAPER))

- Fulford, D., **Abplanalp**, **S.J.**, Gonzalez, R., & Gard, D. E. (2018). Mobile phone-based sensing of social interactions in people with and without schizophrenia: Implications for social isolation and loneliness. Society for Research in Psychopathology, Indianapolis, IN
- **Abplanalp**, **S.J.**, Gonzalez, R., Warren, M., Gard, D., & Fulford, D. (2018, September). Linking active and passive mobile-based assessment to qualify enjoyment of social interactions in people with and without schizophrenia. Society for Research in Psychopathology Annual Meeting, Indianapolis, IN.
- Uhlman, A., **Abplanalp**, **S.J.**, Talha, A., Tabak, B., & Fulford, D. (2018, September). Measuring Social Motivation: A Psychometric evaluation of the Social Effort and Avoidance Scale (SEAS). Society for Research in Psychopathology Annual Meeting, Indianapolis, IN.
- **Abplanalp**, **S.J.** & Fulford, D (2018, March). Risk for serious mental illness, chronic pain, and pain in response to a physical effort task. American Pain Society, Anaheim, CA.
- Kirkos, C., Fulford, D., **Abplanalp**, **S.J.**, Gonzalez, R., & Gard, D. (2017, September). Loneliness in the 21st Century: Utilizing Smartphone Technology to Detect Perceived Social Isolation. Society for Research in Psychopathology Annual Meeting, Denver, CO.
- Dillaway, K., **Abplanalp**, **S.J.**, Marsico, C., Vajram, S., Treadway, M.T., & Fulford, D. (2017, September). Associations between anhedonia and effort perception in and out of the laboratory. Society for Research in Psychopathology Annual Meeting, Denver, CO.

- Fulford, D., Gonzalez, R., **Abplanalp**, **S.J.**, & Gard, D. (2017, May). Leveraging smartphone sensing data to identify social isolation in schizophrenia. Association for Psychological Science, Boston, MA.
- **Abplanalp**, **S.J.**, Treadway, M., & Fulford, D. (2017, May). Links among anhedonia, effort-based decision-making, and full-body effort exertion. Society for the Study of Motivation, Boston, MA.
- Meints, S.M., Wuest, D., Stout, M., Jackson, K., **Abplanalp**, **S.J.**, & Hirsh, A.T. (2017, May). The Effects of Active vs. Passive Prayer on Experimental Pain Tolerance. American Pain Society, Pittsburgh, PA.
- **Abplanalp, S.J.**, Gard D.E., Gonzalez, R., Campos, Y., & Fulford, D. (2017, April). Social motivation in daily life: Links between real-time approach and avoidance affect words and reported enjoyment of social interactions in schizophrenia. Society for Affective Science, Boston, MA.
- **Abplanalp**, **S.J.**, Marggraf, M., & Minor, K.S. (2016, September). Affective word choice and depression in schizotypy: The role of lexical analysis. Society for Research in Psychopathology Annual Meeting, Baltimore, MD.
- Marggraf, M., Davis, B., **Abplanalp**, **S.J.**, Haller, J., DeCrecenzo P., & Minor, K.S. (2016, September). Speech Production and Disorganization in Schizotypy: The Role of Cognitive and Affective Systems. Society for Research in Psychopathology Annual Meeting, Baltimore, MD.
- **Abplanalp**, **S.J.** & Minor, K.S. (2016, April). Using lexical analysis to link depression in psychometric schizotypy. IUPUI research day at Indiana University-Purdue University Indianapolis, Indianapolis, IN.
- **Abplanalp**, **S.J.**, Miller, M., Meints, S.M., & Hirsh, A.T. (2015, November). The role of rumination in explaining gender differences in pain endurance. Indiana Psychological Association Fall Conference, Indianapolis, IN.

ASSESSMENT EXPERIENCE

Brief Psychiatric Rating Scale (BPRS)

Bell-Lysaker Emotion Recognition Task (BLERT)

Brief Assessment of Cognition in Schizophrenia (BACS)

Computerized Assessment of Natural Speech (CANS)

The Clinical Assessment Interview for Negative Symptoms (CAINS)

Digit Symbol Substitution Test

The Hinting Task

Structural Clinical Interview for DSM-5 (SCID)

Heinrichs Quality of Life Scale-Revised (QLS)

Wechsler Test of Adult Reasoning

PROFESSIONAL DEVELOPMENT

Ad hoc reviewer (mentored by Daniel Fulford) for BMC Psychiatry

Ad hoc reviewer (mentored by Daniel Fulford) for Personality Disorders: Theory, Research, and Treatment

Ad hoc reviewer (mentored by Daniel Fulford) for Psychiatric Rehabilitation Journal

Ad hoc reviewer (mentored by Daniel Fulford) for Psychiatry Research

CLINICAL TRAINING

Suicide and Crisis Intervention Hotline Training, Mental Health America of Indiana (MHA)