

# **2021** Western PA Undergräd Psychology Conference



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### **Virtual Presenter and Attendee Expectations**

**Purpose:** The following guidelines establish the expectations for presenter and attendee behavior in the WPUPC virtual conference environment. Because of the virtual nature of the conference, a substantial burden is placed on those attending to ensure that the conference environment is noise-free and otherwise conducive to a productive scholarly atmosphere.

#### Virtual Conference via gather.town requirements:

- 1. Be in a quiet, secure/safe area where you are unlikely to be interrupted.
- 2. Keep the space around your computer area clutter-free.
- 3. Before coming into the conference, look at the video you will be sending.
  - a. Is the lighting acceptable (no direct sunlight behind you or in too dark a setting)?
  - b. Is anyone else in the room? If so, can you/they be somewhere else? If not, are they aware that those attending the conference will be able to see/hear them?
  - c. Is there anything in the environment around you that could be distracting, embarrassing, or o ensive? If so, remove/cover it or change locations.
- 4. Be seated at a desk/table/counter (you should not be sitting on a couch or bed).
- 5. A computer with a video camera and microphone attached/integrated

(you may not use a phone or tablet to attend).

#### 1. The Association Between Sexual Abuse and Mistreatment with Behavior and Personality

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e purpose of this study was to investigate the research question "What is the association between physical mistreatment in children and their behavior and personalities?" is research question was answered using secondary data analysis of Wave IV of the National Longitudinal Study of Adolescent to Adult Health dataset. Data was obtained from a nationally representative sample of 5,114 individuals living in all 50 US states in 2008. A self-administered survey was utilized to collect the data. e results showed that there was not a signi cant association between abuse and behavioral changes. e results of this study suggest that sexual abuse may not always lead to signi cant behavioral changes, yet further research should widen the scope of which this study was donor s14.9 (d be)16.96g15.9.4 (s D 5 BDC -14.9 ())-11 (g)15.1 (h)34 (u)-23 8cah(d)7 oguld.5 (id)-1b( R)9 (u)-6 (u) (ed states)).

that an individual's personality represented by the "big ve" personalities traits are related to the individual's political ideology, however more research can be done to expand outside the "big ve" to describe one's personality.

#### 5. Fort LeBoeuf In VR

*Ju* s g th y L so (D. h sto h . h to , h.D.), t t . , th h d o g Research has demonstrated the positive impact of VR on an individual's wellbeing. VR applications have resulted in individuals feeling less socially isolated, less likely to show signs of depression, and more likely to experience positive e ects as well as feel better about their overall well-being (Siani & Marley, 2021). e current VR projects digitally recreate Fort LeBoeuf, a regional historical site with national importance. VR projects such as

#### 9. Got It from My Momma: The Relationship Between Parental Incarceration and Teenage Delinquency

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e purpose of this study was to investigate the research question "What is the relationship between mothers being incarcerated and teenage delinquency?" is research question was answered using secondary data analysis of Wave IV of the National Longitudinal Study of Adolescent to Adult Health dataset. Data was obtained from a nationally representative sample of 5,114 individuals living in all 50 US states in 2008. A self-administered survey was utilized to collect the data. e results showed that there was a signi cant relationship between teenage delinquency and their mother's incarcerations. Further, a moderation analysis looking at gender showed that males were signi cantly a ected by mother incarcerations while females were not. e results of this study suggest that children with incarcerated parents have a higher probability of being involved in delinquent activities.

e next step in research could examine the mental state of individuals who have had parents incarcerated.

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## 13. The Association Between Parental Incarceration and Developing Mood Disorders and Suicidal Ideation

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e purpose of this study was to answer the research question "Are adults that had their parental gures incarcerated as minors more likely to develop mood disorders or suicidal thoughts?" is research question was answered using secondary data analysis of Wave IV of the National Longitudinal Study of Adolescent to Adult Health dataset. Data was obtained from a nationally representative sample of 5,114 individuals living in all 50 US states in 2008. A self-administered survey was utilized to collect the data. e results showed that there was signi cant association between one's father gure being incarcerated and developing a mood disorder. Countering that nding, there was not an association between mothers' incarceration and suicidal ideation in the past twelve months, indicating that there are other factors not accounted for when considering this relationship. e results of this study suggest that there is an association between multiple parental arrests and the children developing mood disorders, yet not suicidal ideation. More research in the future should be conducted on the family's attitudes toward mental health counseling or therapy as an outlet.

#### 14. Does high school experience e ect LGBT college students self-esteem?

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#### 17. Anti Microbial Tables and Covid Fear

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We worked with our colleagues in engineering and business to install 20 antimicrobial tabletops on existing tables in multiple buildings across our campus. We labeled the tables as either coated or uncoated and included QR codes where people could complete a survey. In the survey, we measured the amount of information that students already have regarding antimicrobial products including their sentiments and preferences toward these products. We also measured personality factors, feelings of control, and fear of Covid in relation to their senti

# 21. An Analysis of Perceived E cacity: The Relationship Between Self-E cacy and the Development of False Memories

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#### 29. Ecotherapy: Nature's E ect on Stress

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e limited research which has been conducted on ecotherapy suggests a strong correlation between emotional well-being and the potential for therapeutic applications. rough this research, we examine the extent to which correlations exist between exposure to nature and emotional well-being. Emotional well-being is measured through levels of stress, anxiety, and mindfulness. is research will use a survey to determine the strength and nature of these correlations. We hypothesized that higher levels of exposure to nature will predict lower levels of stress and anxiety, and higher levels of trait mindfulness. Collected data was analyzed through SPSS with regression analysis and correlation statistics. is study seeks to ll gaps of past research regarding ecotherapy and college population

30. Worry, Stress, and Anxiety in First-Year College Students

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#### 33. Gender Di erences: COVID-19 Anxiety and Worry

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e COVID-19 pandemic has signi cantly impacted the lives of everyday people, speci cally college students.												
e purpose of this study was to look more into the current issue of the pandemic and the gender di erences of												
mental heal	th sympto	oms of C	OVID anxiety	y and worry.	e s	urvey includes qu	lestions of	n demo	grapł	nics,	wo	rry

symptoms using the Penn State Worry Questionnaire, and COVID anxiety using the Coronavirus Anxiety Scale. It was predicted that there would be a signi cant relationship between COVID anxiety and worry. Also, that females would report higher symptoms of both COVID anxiety and worry than males. is study is crucial in gaining a better understanding and increasing public awareness of the e ects of the pandemic on the mental health of college students.

#### 34. Death Penalty: Impact of Mental Health and Impact Statement

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In deciding death penalty cases, jurors may consider mitigating factors and victim impact statements (VIS). Participants read a case summary, varying the presence of a mitigating factor and VIS support for the death penalty, then assessed the use of the death sentence in the case. e mitigating factor was dropped a er a manipulation check. Sentence appropriateness did not di er based on VIS; however, an anti-death penalty VIS was ranked as more important in decision-making.

### 35. Bee ng Up: The Impact of Testosterone and Orgasm Achievement on Perceptions of Masculinity and Sexuality

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Participants read a hypothetical scenario adapted from a previous study about a male (target) who had naturally low, normal, or high levels of testosterone. In addition, he was, or was not, taking testosterone and his female partner always, or never, had an orgasm during sex with him. e higher the male target's natural levels of testosterone, the higher participants rated his masculinity and sexual esteem. However, if his female partner always had an orgasm during sex with him, there was no di erence between ratings of the male target's masculinity when he had low testosterone levels and when he had normal testosteBDC -42.782 -1.083 Tdypheaosterty wi (t)-27

#### 37. Instructor Presence in Online Learning

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Due to Covid-19, education has been moved primarily to online learning. While safety is the main concern, the e ectiveness of di erent online methods should be considered. e present study was designed to study the e ects of online teaching methods (video narration, audio narration, no narration with just slides) on viewer satisfaction and retention of lecture material. We recruited 193 Edinboro University of Pennsylvania students and randomly assigned them to watch a short lecture in one of the three methods. Students were then asked to rate their satisfaction and recall information learned in the lecture through a series of 6 questions. Results indicated no signi cant di erences between the di erent online teaching methods on viewer satisfaction or retention of lecture material.

38. The Past is the Past: Previous Sexual "Success" does not Modify the Reduced Perceptions of Masculinity and Sexual Esteem that Result from Orgasm "Failure"

