

Psychology Department

UNIVERSITY OF COLORADO
COLORADO SPRINGS

Diversity Committee E-Blast

November 2022

By: Kelly Dixon

This Month's Newsletter At a Glance

1. Serve: Student Opportunities

2. Upcoming Events

3. Research Spotlight: Esther

Chung

4. **Engage:** Certificate for Diversity, Social Justice and Inclusion & APA

Racial Equity Action Plan

Editorial: Ageism: Psychology Studies How it Impacts Individuals and Society

Email: psychdiv@uccs.edu

Committee Members

Chairs: Dr. Sara Qualls and Dr.

Leilani Feliciano

Faculty: Dr. Diana Selmeczy, Dr.

Steven Bistricky, Dr. Rachel

Weiskittle

Staff: Dr. Magdalene Lim

Graduate Student Members: Kelly

Dixon, Marcus Chur

Communications Subcommittee:

Kelly Dixon

Education Subcommittee: Marcus

Chur, Sophie Brickman, Molly Higgins, Christine Mason



Serve: Student Opportunities

The psychology department diversity committee is continually committed to representing the perspectives, voices, and experiences of those that were serve; in order to do so, we need your help! We are looking for students to serve in the following capacities:

1. Serve as a student member of the Communications Subcommittee! Responsibilities include website content development and maintenance, communication of diversity committee initiatives to the department via quarterly e-blasts, and updating the committee's events page on Mountain Lion Connect. Expected time commitment is 2-3 hours/month. Interested students should contact Diana Selmeczy at Diana.Selmeczy@uccs.edu.

2. Contribute an editorial piece for the quarterly diversity committee e-blast newsletter! The Communications Subcommittee is looking for students interested in writing brief featured pieces related to specialized topics, populations, or perspectives of interest within EDI. Past editorials have included <u>Intersectional Feminism and Sexual</u>
Objectification, Weight Stigma and Implications for Psychological Science, Education, and Practice, Rehumanizing People with Disabilities, A Primer on Pronouns, Considering Cultural Humility: Is "Competence" Enough?, Discrimination Towards Asian Americans <u>During the COVID-19 pandemic</u>, and <u>How to Ask about Gender and Sexuality in Research</u>. Students should contact Kelly Dixon at kodonne2@uccs.edu to express interest in serving as a contributing editor and to suggest potential topics.

<u>Upcoming Events</u>



Free Webinar on Demand: Psychiatry and Civil Rights in the American South

The National Institutes of Health is sponsoring the James H. Cassedy Lecture in the History of Medicine: "Jim Crow in the Asylum: Psychiatry and Civil Rights in the American South." The recorded lecture (presented September 15th) is available to watch ondemand here.

Volunteer at Inside Out Youth Services (Tuesday, November 15th):

The MOSAIC center at UCCS is hosting a volunteer opportunity with Inside Out, an organization that provides support to LGBTQIA2+ youth in Colorado Springs. Learn more and register here.

Trans Day of Remembrance (Monday, November 20th)

Transgender Day of Remembrance (TDOR) is an annual observance on November 20 that honors the memory of the transgender people whose lives were lost in acts of anti-transgender violence. Learn more about how to honor trans lives lost here, and visit MOSAIC for additional support and to learn about local events.

Research Spotlight: Esther Chung (M.A. Student, Psychological Science)

The Association Between Emotion Beliefs and Cultural Variables

Esther J. Chung, Michael A. Kisley
Department of Psychology, University of Colorado at Colorado Springs

Introduction

- ➤ Emotion beliefs are defined as a statement about an emotion that an individual endorses as true, or likely to be true
- > Current study was designed to understand the relationship between emotion belief and cultural variables
- Hypothesis: We hypothesize that there is a correlation between emotion beliefs and a person's background demographics; more specifically we believe that a person's religion, politics, and birth order will be more strongly related to certain beliefs on emotion

Methods cont.

- ➤ Asked questions about their emotion beliefs, multiple scales were used to understand an individual's emotion belief from multiple points of view:
- ➤ Individual Beliefs about Emotions (Veilleux et al., 2021): 10-item scale, used to assess perceptions of belief stability
- ➤ Help and Hinder Scale (Karnaze and Levine, 2020): designed to assess an individual's belief about the functionality of emotion
- ➤ Leahy Emotion Scale-II (Leahy, 2012): based on an emotional schema model targeting emotion and emotion regulation



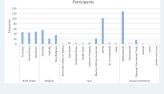
Figure 1: Borns are maked on a 6-point Likert scale, with 1 being coded as "very article of me" and 6 is coded as "very true or me." The LESS from above adold the following questions LESS -goad, you have to guard against having certain feelings. LESS -goadings, 1 Sea 1 self-loss certain; LESS -Needson, typ feelings does not seen to me. LESS -Needson, to consensully cause about my feelings LESS, Needson, 1 securities four that the



Figure 2: Items are maked on a 6-point Likest scale, with 1 being coded as "very unitse of me" and 6 is coded as "very true of

Methods

- ➤ Participants (N = 151)
- ➤ 18-80 years old
- ➤ Residing in America and United States Minor Outlying Islands



- **≻**Procedure
 - ${\succ} Recruitment through Amazon MTurk, SONA, \\ and flyers located in UCCS MOSAIC$
 - ➤Online study survey, utilizing Qualtrics

STE 2022 LOS ANGELES

University of Colorado Colorado Springs

Results

- > Catholics rated emotions as less useful (F = 4.11, p = 0.018), less comprehensible (F = 5.127, p = 0.007), and longer lasting (F = 4.61, p = 0.011) than protestants and non-religious individuals.
- ➤ Those higher on conservatism (compared to liberalism) rated emotions as less complex (r = -0.17, p = 0.042), tend to prefer logic over emotions (r = -0.17, p = 0.033), and believe to act less emotionally (r = -0.20, p = 0.014).
- Those who are the eldest child in their family (F = 4.52, p = 0.012) and those with more family support (r = .192, p = 0.018) view their own emotions to be like others.
- ➤ Those with more perceived family support view negative emotions as less shameful (r = -0.27, p = 0.001) and felt less emotionally numb (r = -0.17, p = 0.040)

Discussion

- Collectively, these results are consistent with the idea that the experiences people accumulate during their life through culture affect emotional beliefs.
- Limitation:
- ➤ Participants consisted of those only from the United States
- ➤ Only specific cultural variables were studied not broad concepts of culture
- ➤ Some questions were originally tailored for college students and then run again on adults, whom it was not clear if they were currently in

References

Form A. V. S. Same, J. (1991) of the own while family law Paider Assemble of Share in Simular Assemble Assemble of Share in Simular Assemble Assemble Office of the Owner Share in Share in Share in Paider Assemble of Share in Share in

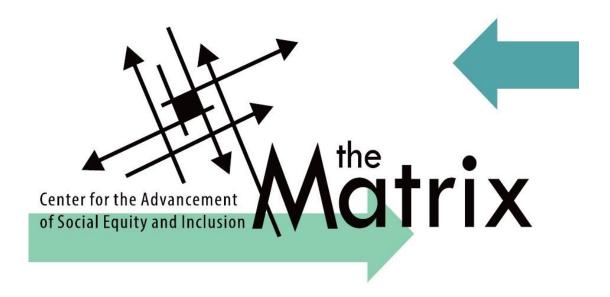
Esther's thesis research was initiated in January 2022 and focuses on cultural differences related to emotion beliefs and identity. Pilot data involving culture related to religion, political alignment, and birth order was presented as a poster at the annual meeting for the International Society for Research on Emotion. Currently, Esther's thesis project has expanded upon these findings to research culture as it concerns individual versus collectivist societies. Esther shares "Humans have a tendency to hold a wide variety of beliefs about the properties of emotions. There has been a plethora of literature on cultural differences in emotional experience, expression, and many other variables. Yet, despite this, there is relatively little research focusing on the cultural differences in emotion beliefs. For my thesis study, I hope to study this and understand the differences in

emotion beliefs between two separate cultures as well as the contrast within an individual's multicultural identity."

We encourage students to continue engaging in research initiatives that incorporate EDI, and to share ideas and best practices! These may include conducting studies within marginalized populations, examining cross-cultural differences, or developing or implementing culturally-specific measurement in methodology. If you are conducting culturally-sensitive research and would like to be featured on our website, please contact kodonne2@uccs.edu.

Engage

Graduate Certificate for Diversity, Social Justice and Inclusion



The Matrix Center's at UCCS's certificate was one of the first nationally accredited, university-backed programs for those seeking the advanced skills, knowledge and strategies to implement diversity-oriented pedagogy, programs, practices and policies that can be applied in educational, community, non-profit, corporate and public settings. The program provides an unprecedented level of expertise from leading scholars and nationally renowned experts and partner organizations. Courses are offered online, and are self-paced. Apply for the Graduate Certificate for Diversity, Social Justice and Inclusion <a href="https://example.com/here-en-linearing-new-matrix-new-ma

APA Racial Equity Action Plan: Feedback Survey



In October 2021 APA's Council of Representatives <u>adopted a resolution apologizing to</u> <u>people of color</u> for APA's role in promoting, perpetuating, and failing to challenge racism, racial discrimination and human hierarchy. APA's recently approved <u>Racial Equity Action Plan</u> outlines the broad areas in which APA will take action to operationalize the commitments made in the apology. APA is inviting feedback on the priorities set forth in this action plan; please take <u>this brief 10-minute survey</u> by November 8th to provide commentary.

<u>Ageism: Psychology Studies How it Impacts</u> <u>Individuals and Society</u>

By: Dr. Sara Qualls, Professor of Psychology

Despite the association of aging with wisdom in some idealized cultural expectations, research has documented pervasive ageism in our culture. Historical analyses of language in literature document the shift from positive to negative views of aging that occurred between 1810 and 2009 (Ng, Allore, Tretalange, Monin, & Levy, 2015). Ageism is made up of negative attitudes and stereotypes toward older adults that have widespread deleterious effects. The original definition of ageism was provided by Robert Butler, the founding Director of the National Institute on Aging, in 1969 as "the systematic stereotyping of and discrimination against people because they are old, just as racism and sexism accomplish this with skin color and gender" (1969, p. 243). Note that this definition incorporates discriminatory behavior as well as negative attitudes and stereotypes.

The effects of attitudes and stereotypes about aging on the well-being of older adults is well established. Age stereotypes focus on characteristics ascribed to older adults as a group (Levy, 2009). Although multiple stereotype categories exist in younger adults' cognitive representations of older adults, negative age stereotypes outnumber positive ones and are more negative than stereotypes of other age groups (Kite, Stockdale, Whitley, & Johnson, 2005) across the globe (Chang, Kannoth, Levy, Want, Lee, et al., 2020). The effects of stereotypes held by older adults on their own behavior and well-being has been the focus of Stereotype Embodiment Theory, developed by Becca Levy and colleagues, that now guides much of that research. The theory postulates that stereotypes negatively impact the health and well-being of older adults through a topdown process of assimilation from the culture in ways that influence the individual, and a developmental process by which assimilation occurs across a life span (Levy, 2009). Experimental research has demonstrated a wide range of effects of priming negative or positive stereotypes, including walking speed and balance (Hausdorff, Levy, & Wei (1999) and fine motor skills (Levy, 2000) as well as more pervasive effects on functional health over an 18 month period (Levy, Slade, & Kasl, 2002) and cumulative effects on health across the lifespan (Levy, Zonderman, Slade, & Ferrucci, 2009). Similar effects of primed stereotypes have been demonstrated in experiments on memory (e.g., Levy 1996) and other aspects of cognitive functioning that meta-analyses show have a strong effect size (Horton, Baker, Pearce, & Deakin, 2008) and longitudinal studies show have impact across almost 40 years of adulthood (Levy, Zonderman, Slade, & Ferrucci (2012). Finally,

negative age stereotypes have similar effects on mental health (e.g., suicidal ideation, anxiety, and post traumatic stress disorder; Levy, Pilver & Pietrzak, 2014). Surrounding these effects are many contextual factors that impact the intensity of one's views of aging, including culture (e.g., Hess et al., 2017). Of course, ageism intersects with negative effects of other factors that produce social marginalization and institutional discrimination in ways that are often referred to as a double jeopardy of being old and _____ (fill in the blank).

Psychologists have documented the effects of ageism in society. Workplace discrimination based on age is a common experience (Perron, 2018) with negative consequences in multiple areas of employment such as job interviews and training (Abrams, Swift & Drury, 2016) even in countries such as Japan where aging is supposedly revered (Harada, Sugisawa, Sugihara, Yanagisawa, & Shimerl, 2019). The criminal justice system witnesses ageism in the victimization of older adults in elder abuse and financial exploitation (Phelan & Ayalon, 2020; Lichtenberg, 2016), and in legal proceedings where their testimony is taken less seriously (Pittman, Toglia, Leone, Mueller-Johnson, 2014). Even the widespread visibility of negative views of older adults in mass media (e.g., birthday cards, news features on the "silver tsunami") suggests that social norms allow ageist portrayals to be promoted.

What can we do?

The American Psychological Association's Ageism resolution provides a model of a policy statement that is tied to action plans. Passed in 2020 by the Council of Representatives, this resolution lays out the argument for data that document ageism and its effects on individuals and society in considerable detail, and then notes actions that the APA commits to doing as a professional organization. Many of those actions can and must be done at the individual level. Examples include committing to combating ageist language and/or images, and promoting education of colleagues about research and interventions to combat ageism. Institutions can also commit to examining their own practices and policies to ensure that older members are treated fairly. Psychology departments are encouraged to ensure that all levels of education and training includes content about aging that is balanced and addresses intersectionality of age with other social structures. Psychologists generally are encouraged to build competencies to address aging and ageism, contribute to a public narrative about heterogeneity of aging and positive benefits of longevity, and collaborate with other disciplines to address ageism, among other possible actions.

References

Abrams, D., Swift, H. J., & Drury, L. (2016). Old and unemployable? How age-based stereotypes affect willingness to hire job candidates. *Journal of Social Issues*, 72(1), 105-121. https://doi.org/10.1111/josi.12158

Butler, R. N. (1969). Age-ism: Another form of bigotry. *The Gerontologist, 9,* 243-246. https://doi.org/10.1093/geront/9.4 Part 1.243

Chang, E. S., Kannoth, S., Levy, S., Wang, S. Y., Lee, J. E., & Levy, B. R. (2020). Global reach of ageism on older persons' health: A systematic review. *PLOS One*, *15*(1),

e0220857. https://doi. org/10.1371/journal.pone.0220857

Hausdorff, J.M., Levy, B. R., & Wei, J. Y. (1999). The power of ageism on physical function of older persons: Reversibility of age-related gait changes. *Journal of the American Geriatrics Society, 47,* 1346-1349. http://dx.doi.org/10.1111/j.1532-5415.1999.tb07437.x

Harada, K., Sugisawa, H., Sugihara, Y., Yanagisawa, S., & Shimmei, M. (2019). Perceived age discrimination and job satisfaction among older employed men in Japan. *The International Journal of Aging & Human Development*, 89(3), 294–310. https://doiorg.libproxy.uccs.edu/10.1177/0091415018811100

Hess, T. M., O'Brien, E. L., Voss, P., Kornadt, A. E., Rothermund, K., Fung, H. H., & Popham, L. E. (2017). Context influences on the relationship between views of aging and subjective age: The moderating role of culture and domain of functioning. *Psychology and Aging*, 32, 419-431. http://dx.doi.org/10.1037/pag0000181

Horton, S., Baker, J., Pearce, G. W., & Deakin, J. M. (2008). On the malleability of performance: Implications for seniors. *Journal of Applied Gerontology*, *27*, 446-465. http://dx.doi.org/10.1177/0733464808315291

Kite, M. E., Stockdale, G. D., Whitley, B. E., Jr., & Johnson, B. T. (2005). Attitudes toward younger and older adults: An updated meta-analytic review. *Journal of Social Issues*, *61*(2), 241–266. https://doi.org/10.1111/j.1540-4560.2005.00404.x

Levy, B. R. (1996). Improving memory in old age by implicit self-stereotyping. *Journal of Personality and Social Psychology, 71*, 1092-1107. https://doi.org/10.1037/0022-3514.71.6.1092

Levy, B. R. (2000). Handwriting as a reflection of aging self-stereotypes. *Journal of Geriatric Psychiatry*, 33, 81-94.

Levy, B. R. (2009). Stereotype embodiment: A psychosocial approach to aging. Current Directions in Psychological Science, Retrieved from https://journals.sagepub.com/doi/10.1111/j.1467-8721.2009.01662.x

Levy, B. R., Pilver, C. E., & Pietrzak, R. H. (2014). Lower prevalence of psychiatric conditions when negative age stereotypes are resisted. *Social Science & Medicine*, *119*, 170-174. https://doi.org/10.1016/j. socscimed.2014.06.046

Levy, B. R., Slade, M. D., & Kasl, S. V. (2002). Longitudinal benefit of positive self-perceptions of aging on functional health. *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences*, *57*(5), 409-417. https://doi.org/10.1093/geronb/57.5.P409

Levy, B. R., Zonderman, A.B., Slade, M.D., & Ferrucci, L. (2009). Age stereotypes held

earlier in life predict cardiovascular events in later life. *Psychological Science*, *20*, 296-298. http://dx.doi.org/10.1111/j.1467-9280.2009.02298.x

Levy, B. R., Zonderman, A. B., Slade, M.D., & Ferrucci, L. (2012). Memory shaped by age stereotypes over time. *The Journals of Gerontology, Series B, 67,* 432-436. http://dx.doi.org/10.1093/geronb/gbr120

Lichtenberg, P. A. (2016). Financial exploitation, financial capacity, and Alzheimer's disease. American Psychologist, 71(4), 312-330.

Ng, R., Allore, H. G., Trentalange, M., Monin, J. K., & Levy, B. R. (2015). Increasing negativity of age stereotypes across 200 years: Evidence from a database of 400 million words *PLOS One*, *10*(2), e0117086. https://doi.org/10.1371/journal.pone.0117086

Perron, R. (2018). *The value of experience: AARP multicultural work and jobs study.* Washington, DC: AARP Research. https://doi.org/10.26419/ res.00177.000

Phelan A., & Ayalon L. (2020) The Intersection of Ageism and Elder Abuse. In: Phelan A. (eds) Advances in Elder Abuse Research. International Perspectives on Aging, vol 24. Springer, Switzerland AG.

Pittman, A. E., Toglia, M. P., Leone, C. T., & Mueller-Johnson, K. U. (2014). Testimony by the elderly in the eyes of the jury: The impact of juror characteristics. In M. P. Toglia, D. F. Ross, J. Pozzulo, & E. Pica (Eds.), The Elderly Eyewitness in Court (pp. 363–382). New York, NY: Psychology Press.