

# Psychology Newsletter



### Announcements

Excellent work and a big congratulations to Dr. Kana Taku on her promotion to full professor and to Dr. Melissa McDonald on her promotion to associate professor with tenure. Well deserved!

Also, please congratulate Dr. Adam Tratner who has successfully defended his dissertation entitle, "The mate signaling hypothesis of religiosity." Best wishes for your future!

Congratulations also goes to Travis Ray and Liz Taylor for passing their comprehensive exams. Well done!

Congratulations, as well, to Colin O'Brien who was awarded the Provost Graduate Student Research Award for his thesis titled "Types of Change in Anxiety Regarding Mass Shootings in Response to New Information"



A very excited Colin O'Brien, recipient of the Provost Graduate Student Research Award (Dr. Kana Taku – faculty sponsor)

#### **Events**

**September 15:** Starting Off Right (Psi Chi) – a virtual welcome and introduction of the Department of Psychology on Google Meet:

http://meet.google.com/jzc-jjcc-srw

**September 22**: Phi Chi Induction Ceremony – please join us to welcome our new inductees virtually on Google Meet:

https://meet.google.com/psv-ryim-qev

### **Publications**

- Abed, M., & Shackelford, T.K. (2020). Educational support for Saudi students with learning disabilities in higher education. *Learning Disabilities Research & Practice*, 35, 36-44.
- Abed, M., & Shackelford, T.K. (2020). Saudi teachers' perceptions of in-service education and training addressing attention-deficit/hyperactivity disorder. *Learning Disabilities Research & Practice*, 35, 100-106.
- Baker, R.R., & Shackelford, T.K. (2020). The development, evaluation, and illustration of a timeline procedure for testing the role of sperm competition in the evolution of sexual traits using paternity data. *Behavioral Ecology and Sociobiology*, 74 (106).
- Cheshure, A., Zeigler-Hill, V., Sauls, D., Vrabel, J. K., & Lehtman, M. J. (2020). Narcissism and emotion dysregulation: Narcissistic admiration and narcissistic rivalry have divergent associations with emotion regulation difficulties. *Personality and Individual Differences*, 154, 109679.
- Delecce, T., Lopes, G.S., Zeigler-Hill, Welling, L.L.M., Shackelford, T.K., & Abed, M.G. (2020). A preliminary but methodologically improved investigation of the relationships between major personality dimensions and human ejaculate quality. *Personality and Individual Differences*, 153, 109614.
- DeLecce, T., Shackelford, T.K., Fink, B., & Abed, M. (2020). No evidence for a tradeoff between competitive traits and ejaculate quality in humans. *Evolutionary Psychology*, 18.
- Eaton, T., Billette, P. & Vonk, J. (2020). Are there metacognitivists in fox holes? A Preliminary test of information seeking in an arctic fox (*Vulpes lagopus*). *Behavioral Sciences*, 10, 81.
- Kardum, I., Hudek-Knezevic, J., Mehic, N., & Shackelford, T.K. (2020). Predicting mate retention behaviors from fivefactor personality traits: A dyadic approach. *Personality and Individual Differences*, 163, 110069.
- Lehtman, M. J., & Zeigler-Hill, V. (2020). Narcissism and job commitment: The mediating role of job-related attitudes. *Personality and Individual Differences*, 157, 109807.

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# Publications (con't)

- Lopes, G.S., Holub, A.M., Savolainen, J., Schwartz, J.A., & Shackelford, T.K. (2020). Sex differences in cognitive and moral appraisals of infidelity: Evidence from an experimental survey of reactions to the Petraeus affair. *Personality and Individual Differences*, 156, 109765.
- Lopes, G.S., Shackelford, T.K., & Buss, D.M., & Abed, M.G. (2020). Individual differences and disagreement in romantic relationships. *Personality and Individual Differences*, 155, 109735.
- McGuire, M.C., & Vonk, J. (2020). In or out: Response slowing across housing conditions as a measure of affect in three western lowland gorillas (*Gorilla gorilla gorilla*). *PeerJ*, 8:e9525.
- Orille, A., Marton, V., & Taku, K. (in press). Posttraumatic growth impacts views of others' trauma: The roles of shared experience and gender. *Journal of Humanistic Psychology*.
- Ray, T.N. & Parkhill, M.R. (2020). Examining disgust and emotion regulation difficulties as components of aggression toward perceived gay men. *Psychology of Violence*, 10, 462-471. doi: 10.1037/vio0000265
- Reynolds, T., Boutwell, B.B., Shackelford, T.K., Weekes-Shackelford, V.A., Nedelec, J., Beaver, K.M., & Abed, M.G. (2020). Child mortality and parental grief: Some theoretical considerations. *New Ideas in Psychology, New Ideas in Psychology, 59*, 100798.
- Sauls, D., & Zeigler-Hill, V. (2020a). The narcissistic experience of friendship: The roles of agentic and communal orientations toward friendship. *Journal of Social and Personal Relationships*, 37, 2693-2713.
- Sauls, D., & Zeigler-Hill, V. (2020b). Basic emotional systems and narcissistic personality features: What is the emotional core of narcissism? *Personality and Individual Differences*, 162, 110032.
- Shirazi, T. N., Self, H., Dawood, K., Cárdenas, R., Welling, L. L. M., Rosenfield, K. A., Ortiz, T. L., Carré, J. M., Balasubramanian, R., Delaney, A., Crowley, W. F., Breedlove, S. M., & Puts, D. A. (in press). Pubertal timing predicts adult psychosexuality: Evidence from typically developing adults and adults with isolated GnRH deficiency. *Psychoneuroendocrinology*.

- Taku, K., et al. (in press). Posttraumatic growth (PTG) and posttraumatic depreciation (PTD) across ten countries: Global validation of the PTG-PTD theoretical model. *Personality and Individual Differences*.
- Taku, K., & Arai, H. (2020). Impact of COVID-19 on athletes and coaches, and their values in Japan:
  Repercussions of postponing the Tokyo 2020 Olympic and Paralympic Games. *Journal of Loss and Trauma*, 25, 623-630.
- Traeder, C. K., & Zeigler-Hill, V. (2020). The desire for power and perceptions of heterosexual romantic relationships: The moderating roles of perceived power and gender. Sex Roles, 82, 66-80.
- Tratner, A.E., Sela, Y., Lopes, G.S., Shackelford, T.K., McDonald, M.M., Weekes-Shackelford, V.A., & Abed, M.G. (2020). Childhood religious experiences with peers and primary caregivers differently predict individual differences in adult religiosity. *Personality and Individual Differences*, 158, 109802.
- Tratner, A. E., Shackelford, T. K., Zeigler-Hill, V., Vonk, J., & McDonald, M. M. (2020). Fear the unseen: Supernatural belief and agency-detection in virtual reality. *Religion, Brain, and Behavior, 10*, 118-131.
- Vance, G., Shackelford, T.K., Weekes-Shackelford, V.A., & Abed, M.G. (2020). Later life sex differences in sexual psychology and behavior. *Personality and Individual Differences*, 157, 109730.
- Vonk, J. (2020). No Room for speciesism in welfare considerations. *Animal Sentience*, 29, 334. (non-refereed)
- Vonk, J. (2020). Twenty years after folk physics for apes: Researchers' understanding of how nonhumans understand the world. *Animal Behavior and Cognition*, 7(3), 264-269. (non-referred)
- Vonk, J. (2020). Forty years on from the question of referential signals in nonhuman communication. *Animal Behavior and Cognition*, 7(2), 82-86. (non-refereed)
- Vrabel, J. K., Zeigler-Hill, V., Lehtman, M., & Hernandez, K. (2020). Narcissism and perceived power in romantic relationships. *Journal of Social and Personal Relationships*, 37, 124-142.

### Grants

Parkhill-Purdie, M. & Eberly-Lewis, M. B. (Co-Principal Investigators). (2018 - 2020). Social Norms Campaign to Reduce Alcohol Consumption at Oakland University. (Project No. ???) Alliance of Coalitions for Healthy Communities. [Awarded \$36,120]

# Chapter and Encyclopedia Entries

- Mitchell, V.E., Lunge, J.M., Orille, A., Hughes, M., & Welling, L.L.M. (in press). Infidelity across the ovulatory cycle. In T. DeLecce & T.K. Shackelford (Eds.) The Oxford Handbook of Infidelity. Oxford University Press: New York, NY.
- Parkhill, M.R. & Ray, T.N. (in press). The role of masculinity in the perpetration of relationship violence. In T.K. Shackelford (Ed.), *The SAGE Handbook of Domestic Violence*. London: Sage Publishing.
- Sundin, Z., & Shackelford, T.K. (2020). Daughter guarding. In In J. Vonk & T.K. Shackelford (Eds.), *Encyclopedia of Animal Cognition and Behavior*. New York: Springer Nature.
- Welling, L.L.M. (in press). What's in a face? Sources of variation in human facial attractiveness. In R. Seth & P.D. Knott (Eds.) *Gender affirming surgery of the face and neck*. Nature Springer: New York, NY.

### **Books**

- Shackelford, T.K. (Ed.). (2020). The Sage handbook of evolutionary psychology. Volume 1: Foundations of evolutionary psychology. London: Sage.
- Shackelford, T.K. (Ed.). (2020). The Sage handbook of evolutionary psychology. Volume 2: Integration of evolutionary psychology with other disciplines. London: Sage.
- Shackelford, T.K. (Ed.). (2020). The Sage handbook of evolutionary psychology. Volume 3: Applications of evolutionary psychology. London: Sage.
- Zeigler-Hill, V., & Shackelford, T. K. (2020). *Encyclopedia of personality and individual differences*. New York, NY: Springer.

# Conference Presentations

- Jordan, A. & Vonk, J. (2020, April). Fishing for Sound and Movement: Red-Bellied Piranhas Catch a Cue. [Poster presentation]. 27th Annual Comparative Cognition Conference, Melbourne, FL. (Accepted but cancelled due to COVID-19)
- Lunge, J., & Welling, L.L.M. (2020, April). Hormonal contraceptives and disgust: Does progestin dose and generation impact disgust sensitivity? [Poster presentation]. The Northeastern Evolutionary Psychology Society's 14th annual Conference in Pittsburgh, PA. [Cancelled due to COVID19]
- Mitchell, V.E., McLarnon, M., & Welling, L.L.M. (2020, April). A latent class approach to investigating women's sexual function. [Poster presentation]. The Northeastern Evolutionary Psychology Society's 14th annual Conference in Pittsburgh, PA. [Cancelled due to COVID19]
- Mogilski, J.K., Mitchell, V.E., Wysocki, A., Lunge, J., & Welling, L.L.M. (2020, April). Willingness to engage in consensual non-monogamy is higher among those for whom mate switching is favorable. [Poster presentation]. The Northeastern Evolutionary Psychology Society's 14th annual Conference in Pittsburgh, PA. [Cancelled due to COVID19]
- O'Connor, V. L., Borrego, N., & Vonk, J. (2020, August). Exploring Behavioral flexibility in jaguars, Amur leopards and clouded leopards [Oral Presentation]. The Animal Behavior Society Conference, Melbourne, FL. (conference cancelled due to COVID-19; Presented virtually online due to COVID-19.)
- O'Connor, V. L., Eaton, T., Billette, P., Jamalapuram, S., Pappas, J., & Vonk, J. (2020, April). Behavioral Flexibility in Binturongs using a Multi-access box [Oral Presentation]. Conference on Comparative Cognition, Melbourne, FL. (conference cancelled due to COVID-19; Presented virtually online due to COVID-19.)
- Orille, A., Mogilski, J.K., Mitchell, V.E., & Welling, L.L.M. The impact of hormones and relationship status on the prioritization of dimorphism, symmetry, and health. [Poster presentation]. The Northeastern Evolutionary Psychology Society's 14th annual Conference in Pittsburgh, PA. April, 2020. [Cancelled due to COVID19]

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# Conference Presentations (con't)

- Sauls, D., & Zeigler-Hill, V. (2020, June). Narcissistic personality features and social values: What is important to a narcissist? [Virtual presentation]. Showcase for the Association for Psychological Science (Online).
- Truax, J. & Vonk, J. (2020, July). Silence is Golden: Auditory Preference in Gorillas. [Virtual presentation]. Animal Behavior Society conference.
- Truax, J., Vincent, J. & Vonk, J. (2020, April). Team work makes the string work: Cooperation in the African crested porcupine (Hystrix cristata). [Paper presentation]. 27th Annual Comparative Cognition Conference, Melbourne, FL. (accepted but cancelled due to COVID-19)
- Vincent, J. & Vonk, J. (2020, July). Spatial and olfactory discrimination in three-banded Armadillos. [Virtual presentation]. Annual Animal Behavior Society conference.
- Vonk, J. (2021, July). *Dogs, domestication, diet and comparisons to other carnivores.* Plenary speaker at the 7th Canine Science Forum, Lisbon, Portugal (invited but postponed due to COVID-19)
- Vonk, J. (2020, April). Cognition in carnivores: They are what they eat. [Invited talk]. Utah State University Psychology Department Colloquium Series, Logan, Utah. (invited but cancelled due to COVID-19)
- Vonk, J. & Truax, J. (2020, April). What's that sound? Can gorillas match auditory categories to associated symbols? [Paper presentation]. 27th Annual Comparative Cognition Conference, Melbourne, FL. (accepted but cancelled due to COVID-19)
- Welling, L.L.M. (2020, June). Best practices in using saliva samples for hormonal assay. [Paper presentation]. The Human Behavior and Evolution Society' Social Neuroendocrinology preconference in Detroit, MI. June, 2020 (invited talk). [Cancelled due to COVID19]

#### Group Writing Support:

Victoria O'Connor works as a GA at the Oakland University Writing Center. She invites graduate students to attend the Sit Down and Write sessions for graduate students once per month on a Saturday morning (9am – noon) and Wednesday afternoons (3 – 6 p.m.) via Zoom. Great things emerge from these sessions!

