# Peter Karl Jonason

University of Padova Department of General Psychology Padova PD, Italy, 35131 Peterkarl.jonason@unipd.it University of Kardinal Stefan Wyszyński Institute of Psychology Warsaw, Poland, 01-815 www.peterjonason.com

18th June 2020

## **Education:**

New Mexico State University [NMSU] - Las Cruces, NM

2009 Ph.D. in Psychology; Social/Personality focus

- Minor foci in Biological Anthropology and Statistics

*University of Connecticut* [UConn] – *Storrs, CT* 

2003 M.A. in Communication Sciences; Nonverbal Communication focus

- Minor focus in Psychology

2000 B.A. in Political Science and Communication Sciences

# **Employment**<sup>1</sup>:

*University of Padova* [UniPD] – *Padova, Italy* 

2020 – present: Associate Professor

Cardinal Stefan Wyszyński University [UKSW] – Warsaw, Poland

2019 – present: Visting Professor

Western Sydney University<sup>2</sup> [WSU] – Bankstown, NSW

2015 – 2020: Senior Lecturer<sup>3</sup> in Personality or Individual Differences

2012 – 2014: Associate member of the Centre for Positive Psychology and Education<sup>4</sup>

2011 – 2014: Lecturer<sup>5</sup> in Personality or Individual Differences

University of West Alabama [UWA] – Livingston, AL

2011 – present: Adjunct Professor in Masters of Psychology Program

University of South Alabama [USA] – Mobile, AL

2010 – 2011: Visiting Assistant Professor of Psychology

University of West Florida [UWF] - Pensacola, FL

2009 – 2010: Visiting Assistant Professor of Psychology

New Mexico State University [NMSU] – Las Cruces, NM

2006 – 2009: Graduate Student Lecturer in Personality Psychology

2005 – 2006: Graduate Teaching Assistant

*University of Hartford* [UH] – *Hartford, CT* 

2002 – 2005: Adjunct Professor in Psychology and Communication Studies

*University of Connecticut* [UConn] – *Storrs, CT* 

2001 – 2002: Graduate Student Lecturer in Communication Sciences

<sup>&</sup>lt;sup>1</sup> This is a truncated job history. It excludes various adjuncting positions held from 2002 till the present.

<sup>&</sup>lt;sup>2</sup> Formerly the University of Western Sydney.

<sup>&</sup>lt;sup>3</sup> Associate Professor in the North American System.

<sup>&</sup>lt;sup>4</sup> This research center moved to another university.

<sup>&</sup>lt;sup>5</sup> Assistant Professor in the North American System.

# Awards, Fellowships, Honors, and Grants

OPUS grant from National Science Council of Poland, 2019/35/B/HS6/00682 (\$133,352/522,300zł): 1/21-12/23

Polish National Agency for Academic Exchange, PPN/ULM/2019/1/00019/U/00001 (\$38,297/150,000zł): 11/19-11-20

National Science Center of Poland Grant Reviewing Expert: 7/19

Visiting Scholar at the Cardinal Stefan Wyszyński University (\$8,000): 4/18

Fellow at the Secular Policy Institute: 5/16 – present

Affiliated Associate Professor at Florida Atlantic University: 2/15

Visiting Scholar at the University of Western Ontario (\$6,000): 6/15 - 8/15 Vice-Chancellor's Professional Development Scholarship (\$2,500): 12/14

IgNobel Laureate in Psychology: 9/14

The politics of being bad: How the Dark Triad predict political attitudes (\$4,000): 10/12

Outstanding Graduate Student of New Mexico State University: 11/09

Merit-Based Enhancement Fellowship (\$4,000): 4/09

Mike Watts Outstanding Leadership Fellowship (\$2,000): 8/08

Top Student Paper Award at the International Communication Association Conference: 3/02

## **Research Interests** (GoogleScholar: *h*-index = 49, i10-index = 100):

PsychopathyMating strategiesLife History TheoryMachiavellianismSex differencesPsychometricsNarcissismSexual conflictI/O PsychologyMate rejection/selectionPrejudiceHappiness

## Published Manuscripts (students in bold)

### in press

- Jonason, P.K. et al., (in press). Country-level correlates of the Dark Triad traits in 49 countries. *Journal of Personality*.
- Kircaburun, K., Jonason, P.K., Griffiths, M.D., Aslanargun. E., Emirtekin, E., Tosuntaş, Ş.B., & Billieux, J. (in press). Childhood emotional abuse and cyberbullying perpetration: The role of dark personality traits. *Journal of Interpersonal Violence*.
- Pechorro, P., Jonason, P.K., Raposo, V., & Maroco, J. (in press). Dirty Dozen: A concise measure of Dark Triad traits in a sample of at-risk youths. *Current Psychology*.
- Rogoza, R., Żemojtel-Piotrowska, M., Jonason, P.K., Piotrowski, J., Campbell, K.W., Gebauer, J., Maltby, J., Sedikides, C. et al. (in press). Structure of Dark Triad Dirty Dozen across eight world regions. *Assessment*.
- Webster, G.D., Smith, C.V., Orozco, T., Jonason, P.K., Gesselman, A.N., & Greenspan, R.L. (in press). Missed connections and embarrassing confessions: Using big data to examine sex differences in sexual omission and commission regret. *Evolutionary Behavioral Sciences*.

### 2020

- Cannon, M., Vedel, A., & Jonason, P.K. (2020). The dark and not so humble: School-type effects on the Dark Triad traits and intellectual humility. *Personality and Individual Differences*, *163*, 110068.
- Ene, C., Burtăverde, V., Jonason, P.K., & Avram, E. (2020). Fathers high in psychopathy invest more in offspring who resemble them. *Personality and Individual Differences*, 159, 109879.
- Jonason, P.K., **Betes, S.L**., & Li, N.P. (2020). Solving mate shortages: Lowering standards, traveling farther, and abstaining. *Evolutionary Behavioral Sciences*, *14*, 160-172.

- Jonason, P.K., & **Bulyk, R.A**. (2020). Who uses Tinder?: The Dark Triad traits, attachment, and mate value. *Studia Psychologica: Theoria et Praxi*, *9*, 5-15.
- Jonason, P.K., **Koehn, M.A., Bulyk, R.A.**, & Davis, M.D. (2020). Standing out and not fitting in: The Dark Triad traits and social values. *The Journal of Social Psychology, 160,* 164-169.
- Jonason, P.K., **Lowder, A.H.**, & Zeigler-Hill, V. (2020). The mania and ludus love styles are central to pathological personality traits. *Personality and Individual Differences*, *165*, 110159.
- Jonason, P.K., & Sherman, R.A. (2020). Personality and the perception of situations: The Big Five and Dark Triad traits. *Personality and Individual Differences*, *163*, 110081.
- Jonason, P.K., **Talbot, D.,** Cunningham, M.L., & Chonody, J. (2020). Higher-order coping strategies: Who uses them and what outcomes are linked to them. *Personality and Individual Differences*, 155, 109755.
- Jonason, P.K., **Underhill, D.,** & Navaratte, C.D. (2020). The Dark Triad traits and aversion-based racial and sexual prejudice. *Personality and Individual Differences*, 153, 109617.
- Jonason, P.K., **White. K.P.**, & Al-Shawaf, L. (2020). Should I stay or should I go?: Individual differences in response to romantic dealmakers and dealbreakers. *Personality and Individual Differences*. *164*, 110120.
- **Koehn, M.A.,** Jonason, P.K., & Durante, K. (2020). How personality relates to probability of conception. *Personality and Individual Differences*, *154*, 109618.
- Thomas, A.G., Jonason, P.K., Blackburn, J.D., Kennair, L.E.O., Lowe, R., Malouff, J., Stewart-Williams, S., Sulikowski, D., & Li, N.P. (2020). Mate preference priorities in the East and West: A cross-cultural test of the mate preference priority model. *Journal of Personality*, 88, 606-620.
- Townsend, J.M., Jonason, P.K., & Wasserman, T.H. (2020). Autonomous and non-autonomous motives for sex: Casual sex behavior, well-being, and sexual victimization. *Archives of Sexual Behavior*, 49, 1189–1197.
- Zajenkowski, M., Jonason, P.K., Leniarska, M., & Kozakiewicz, Z. (2020). Who complies with the restrictions to reduce the spread of COVID-19?: Personality and perceptions of the COVID-19 situation. *Personality and Individual Differences*, 166, 110199.
- Zajenkowski, M., Leniarska, M., & Jonason, P.K. (2020). Look how smart I am!: Only narcissistic admiration is associated with inflated reports of intelligence. *Personality and Individual Differences*, 165, 110158.
- Żemojtel-Piotrowska, M., Sawicki, A., & Jonason, P.K. (2020). Dark personality, political values, and prejudice: Testing a dual process model of prejudice towards refugees. *Personality and Individual Differences*, 166, 110168.

## 2019 (18 pubs)

- Balta, S., Jonason, P.K., Denes, A., Emirtekin, Tosuntaş, Ş.,B., Kircaburun, K., & Griffiths, M. (2019). Dark personality traits and problematic smartphone use: The mediating role of fearful attachment. *Personality and Individual Differences, 149*, 214-219.
- Jonason, P.K. (2019). Reasons to pretend to orgasm and the mating psychology of those who endorse them. *Personality and Individual Differences*, *143*, 90-94.
- Jonason, P.K., & **Antoon, C.N.** (2019). Mate preferences for educated partners: Similarities and differences in the sexes depend on mating context. *Personality and Individual Differences*, *148*, 57-61.
- Jonason, P.K., **Fletcher**, **S.A.**, & Hashmani, T. (2019). Externalizing and internalizing, but not rationalizing: Some psychodynamic biases associated with the Dark Triad traits. *Personality and Individual Differences*, 137, 9-11.
- Jonason, P.K., Marsh, K., Dib, O., Plush, D., Doszpot, M., Fung. E., Crimmins, K., Drapski, M., & Di Pietro, K. (2019). Is smart sexy?: Examining the role of relative intelligence in mate preferences. *Personality and Individual Differences*, 139, 53-59.
- Jonason, P.K., **Okan, C.,** & Özsoy, E. (2019). The Dark Triad traits in Australia and Turkey. *Personality and Individual Differences*, 149, 123-127.

- Jonason, P.K., & **Tome**, **J**. (2019). How happiness expectations relate to the Dark Triad traits. *The Journal of Social Psychology*, *159*, 371-382.
- Jonason, P.K., Zeigler-Hill, V., & Hashmani, T. (2019). Love, sex, and personality pathology: A life history view of personality pathologies and sociosexuality. *The Journal of Sex Research*, *56*, 239-248.
- Josephs, L., Warach, B., Goldin, K.L., Jonason, P.K., Gorman, B.S., Masroor, S., & Lebron, N. (2019). Be yourself: Authenticity as a long-term mating strategy. *Personality and Individual Differences*, 143, 118-127.
- Karandikar, K., Kapoor. H., Fernandes, S., & Jonason, P.K. (2019). Predicting moral decision-making with dark personalities and moral values. *Personality and Individual Differences*, 140, 70-75.
- **Koehn. M.A.**, Jonason, P.K., & Davis, M.D. (2019). A person-centered view of prejudice: The Big Five, Dark Triad, and prejudice. *Personality and Individual Differences*, *139*, 313-316.
- **Koehn, M.A., Okan, C.,** & Jonason, P.K. (2019). A primer on the Dark Triad traits. *Australian Journal of Psychology*, 71, 7-15.
- Luoto, S. & Jonason, P.K. (2019). Intelligence as a psychological mechanism for ecotheory of creativity. *Creativity Research Journal*, *31*, 448-451.
- Schimmenti, A., Jonason, P.K., Passanisi, A., La Marca, L., & Di Dio, N. et al. (2019). Exploring the dark side of personality: Emotional awareness, empathy, and the Dark Triad traits in an Italian sample. *Current Psychology*, *38*, 100-109.
- Schmitt, D.P., & Jonason, P.K. (2019). Self-esteem as an adaptive sociometer of mating success: Evaluating evidence of special-design across 10 world regions. *Personality and Individual Differences*, 143, 13-20.
- **Tay, P.K.C.**, Jonason, P.K., Li, N.P., & Cheng, G.H.-L. (2019). Is memory enhanced by the context or survival threats? A quantitative and qualitative review on the survival processing paradigm. *Evolutionary Behavioral Sciences*, *13*, 31-54.
- Yong, J.C., Li, N.P., Jonason, P.K., & Tan, Y. (2019). East Asian low marriage and birth rates: The role of life history strategy, culture, and social status affordance. *Personality and Individual Differences*, 141, 127-132.

### 2018 (14 pubs)

- Dane, L.K., Jonason, P.K., & Walker, M. (2018). The hormones of a cheater: The Dark Triad traits, testosterone, cortisol, and stress. *Personality and Individual Differences*, 121, 227-231.
- Dinić, B.M., Petrović, B., & Jonason, P.K. (2018). Serbian adaptations of the Dark Triad Dirty Dozen (DTDD) and Short Dark Triad (SD3). *Personality and Individual Differences*, 134, 321-328.
- Jonason, P.K. (2018). Bright lights, big city: The Dark Triad traits and geographical preferences. *Personality and Individual Differences*, *132*, 66-73.
- Jonason, P.K., & Davis, M.D. (2018). A gender role view of the Dark Triad traits. *Personality and Individual Differences*, 125, 102-105.
- Jonason, P.K., & **Fletcher**, **S.A.** (2018). Agentic and communal behavioral biases in the Dark Triad traits. *Personality and Individual Differences*, *130*, 76-82.
- Jonason, P.K., Foster, J.D., Csathó, Á., & Gouveia, V.V., (2018). Expectancy biases underneath the Dark Triad traits: Associations with optimism, pessimism, and hopelessness. *Personality and Individual Differences*, 134, 190-194.
- Jonason, P.K., Foster, J.D., Kavanagh, P.S., Gouveia, V.V., & Birkas, B. (2018). Basic values and the Dark Triad traits. *Journal of Individual Differences*, *39*, 220-228.
- Jonason, P.K., **Koehn, M., Okan, C.,** & O'Connor, P.J. (2018). The role of personality in individual differences in yearly earnings. *Personality and Individual Differences*, 121, 170-172.
- Jonason, P.K., Oshio, A., Shimotsukasa, T., Mieda, T., Csathó, Á. & Sitnikova, M. (2018). Seeing the world in black or white: The Dark Triad traits and dichotomous thinking. *Personality and Individual Differences*, 120, 102-106.

- Jonason, P.K., Sitnikova, M., & Oshio, A. (2018). The Dark Triad traits and views of time in three countries. *Personality and Individual Differences*, 120, 107-111.
- Jonason, P.K., & Zeigler-Hill, V. (2018). The fundamental social motives that characterize dark personality traits. *Personality and Individual Differences*, *132*, 98-107.
- Kircaburun, K., Jonason, P.K., & Griffiths, M.D. (2018). The Dark Tetrad traits and problematic social media use: The mediating role of cyberbullying and cyberstalking. *Personality and Individual Differences*, 135, 264-269.
- Kircaburun, K., Jonason, P.K., & Griffiths, M.D. (2018). The Dark Tetrad traits and problematic online gaming: The mediating role of online gaming motives and moderating role of game types. *Personality and Individual Differences*, *135*, 298-303.
- Kubinski, J.S., Navarrate, C.D., & Jonason, P. K. (2018). Gender differences in two motivational pathways to political conservatism. *Personality and Individual Differences*, 125, 145-150.

### 2017 (16 pubs)

- Jonason, P.K. (2017). The grand challenges for evolutionary psychology: Survival challenges for a discipline. *Frontiers in Evolutionary Psychology*, *8*, 1727.
- Jonason, P.K., **Abboud, R.**, **Tomé, J.**, **Dummett, M.**, & **Hazer, A.** (2017). The Dark Triad traits and self-reported and other-rated creativity. *Personality and Individual Differences*, 117, 150-154.
- Jonason, P.K., Foster, J.D, Egorova, M.S., Parshikova, O., Csathó, Á., Oshio, A., & Gouveia, V.V., (2017). The Dark Triad traits from a life history perspective in six countries. *Frontiers in Evolutionary Psychology*, 8, 1476.
- Jonason, P.K., Foster, J.D., Oshio, A., Sitnikova, M., Birkas, B., & Gouveia, V.V. (2017). Self-construals and the Dark Triad traits in six countries. *Personality and Individual Differences*, *113*, 120-124.
- Jonason, P.K., **Girgis, M.,** & Milne-Home, J. (2017). The exploitive mating strategy of the Dark Triad traits: Tests of rape-enabling attitudes. *Archives of Sexual Behavior*, 46, 697-706.
- Jonason, P.K., & Lavertu, A.N. (2017). The reproductive costs and benefits associated with the Dark Triad traits in women. *Personality and Individual Differences*, 110, 38-40.
- Jonason, P.K., & Lavertu, A.N. (2017). Women's race- and sex-based social attitudes: An individual differences perspective. *Psihologijske Teme*, 26, 179-193. (invited submission)
- Jonason, P.K., Nolland, M., & Tyler, M.D. (2017). Incorporating geographic distance into mate preference: Necessities and luxuries of mate preferences, 2.0. *Personal Relationships*, 24, 585-597
- Jonason, P.K., & O'Connor, P.J. (2017). Cutting corners at work: An individual differences perspective. *Personality and Individual Differences*, 107, 146-153.
- Jonason, P.K., & Schmitt, D.P. (2017). Where the psychological adaptations hit the ecological road. *Behavioral and Brain Sciences*, 40, 23-25.
- Jonason, P.K., Zeigler-Hill, V., & **Baldacchino**, **J**. (2017). Before and after: Personality pathology, childhood conditions, and life history outcomes. *Personality and Individual Differences*, *116*, 38-43.
- Jonason, P.K., Zeigler-Hill, V., & **Okan, C**. (2017). Good v. Evil: Predicting sinning with dark personality traits and moral foundations. *Personality and Individual Differences*, *104*, 180-185.
- March, E., Grieve, R., Marrington, J., & Jonason, P.K. (2017). Trolling on Tinder® (and other dating apps): Examining the role of the Dark Tetrad and impulsivity. *Personality and Individual Differences*, *110*, 139-143.
- Massar, K., Winters, C.L., Lenz, S., & Jonason, P.K. (2017). Green-eyed snakes: The associations between psychopathy, jealousy, and jealousy induction. *Personality and Individual Differences*, 115, 164-168.
- Özsoy, E., Rauthmann, J.F., Jonason, P.K., & Ardıç, K. (2017). Reliability and validity of the Turkish versions of Dark Triad Dirty Dozen (DTDD-T), Short Dark Triad (SD3-T), and Single Item Narcissism Scale (SINS-T). *Personality and Individual Differences*, 117, 11-14.

Savard, C., Simard, C., & Jonason, P.K. (2017). Psychometric properties of the French-Canadian version of the Dark Triad Dirty Dozen (DTDD-FC). *Personality and Individual Differences*, 119, 122-128.

## 2016 (8 pubs)

- Czarna, A.Z., Jonason, P.K., Dufner, M., & Kossowska, M. (2016). The Dirty Dozen Scale: Validation of a Polish version and extension of the nomological net. *Frontiers in Psychology: Quantitative Psychology and Measurement*, 7, 445.
- Jonason, P.K., **Betteridge, G.L**., & Kneebone, I.I. (2016). An examination of the nature of erotic talk. *Archives of Sexual Behavior*, 45, 21-31.
- Jonason, P.K., & Ferrell, J.D. (2016). Looking under the hood: The psychogenic motivational foundations of the Dark Triad. *Personality and Individual Differences*, *94*, 324-333.
- Jonason, P.K., **Icho, A.**, & **Ireland, K.** (2016). Resources, harshness, and unpredictability: The socioeconomic conditions associated with the Dark Triad traits. *Evolutionary Psychology, 14*, 1-11.
- Jonason, P.K., & Jackson, C.J. (2016). The Dark Triad traits through the lens of Reinforcement Sensitivity Theory. *Personality and Individual Differences*, 90, 273–277.
- Jonason, P.K., & Schmitt, D.P. (2016). Quantifying the common criticisms of evolutionary psychology. *Evolutionary Psychological Sciences*, 2, 177-188.
- Strosser, G., Jonason, P.K., at el., (2016). When private reporting is more positive than public reporting: Pluralistic ignorance towards atheists. *Social Psychology*, 47, 150-162.
- Webster, G.D., Gesselman, A.N., Crysel, L.C., Brunell, A.B., Jonason, P.K. et al. (2016). An Actor—Partner Interdependence Model of the Dark Triad and Aggression in Couples: Relationship Duration Moderates the Link Between Psychopathy and Argumentativeness. *Personality and Individual Differences*, 101, 196-207.

#### 2015 (18 pubs)

- Jonason, P.K. (2015). The deceleration and increased cohesion of the Dark Triad traits over the life course. *Psikhologicheskie Issledovaniya*, 8, 3. (Invited submission)
- Jonason, P.K. (2015). How "dark" personality traits and perceptions relate to racism in Australia. *Personality and Individual Differences*, 72, 47-51.
- Jonason, P.K., Baughman, H.M., Carter, G., & Parker, P. (2015). Dorian without his portrait: The psychological, social, and physical health costs of the Dark Triad traits. *Personality and Individual Differences*, 78, 5-13.
- Jonason, P.K., **Duineveld, J.J.**, & **Middleton, J.P.** (2015). Pathology, pseudopathology, and the Dark Triad of personality. *Personality and Individual Differences*, 78, 43-47.
- Jonason, P.K., Foster, J.D., **McCain, J.,** & Campbell, W.K. (2015). Where birds flock to get together: The who, what, where, and why of mate searching. *Personality and Individual Differences*, 80, 76-84.
- Jonason, P.K., Garcia, J., Webster, G.D., Li, N.P., & Fisher, H. (2015). Relationship dealbreakers: What individuals do *not* want in a mate. *Personality and Social Psychological Bulletin*, *41*, 1697-1711.
- Jonason, P.K., Hatfield, E., & **Boler, V.M.** (2015). Who engages in serious and casual sex relationships? An individual differences perspective. *Personality and Individual Differences*, 75, 205-209.
- Jonason, P.K., & **Kroll, C.H.** (2015). A multidimensional view of the relationship between empathy and the Dark Triad. *Journal of Individual Differences*, *36*, 150-156.
- Jonason, P.K., Lyons, M., & Blanchard, A. (2015). Birds of a "bad" feather flock together: The Dark Triad traits and mate choice. *Personality and Individual Differences*, 78, 34-38.
- Jonason, P.K., Richardson, E.N., & **Potter**, L. (2015). Self-reported creative ability and the Dark Triad traits: An exploratory study. *Psychology of Aesthetics, Creativity, and the Arts*, *9*, 488-494.

- Jonason, P.K., Strosser, G.L., **Kroll, C.H., Duineveld, J.J.**, & Baruffi, S.A. (2015). Valuing myself over others: The Dark Triad traits and moral and social values. *Personality and Individual Differences*, 81, 102-106.
- Jonason, P.K., Wee, S., & Li, N.P. (2015). Competition, autonomy, and prestige: Mechanisms through which the Dark Triad predict job satisfaction. *Personality and Individual Differences*, 72, 112-116.
- Kajonius, P., Persson, B., & Jonason, P.K. (2015). Hedonism, achievement, and power: Universal values that characterize the Dark Triad. *Personality and Individual Differences*, 77, 173-178.
- Lyons, M., & Jonason, P.K. (2015). Dark Triad, tramps, and thieves: Psychopathy predicts a diverse range of theft-related attitudes and behaviors. *Journal of Individual Differences*, *36*, 215-220.
- **McCain, J.**, Jonason, P.K., Campbell, W.K., & Foster, J.D. (2015). The bifactor structure and the "dark" nomological network surrounding the State Self-Esteem Scale. *Personality and Individual Differences*, 72, 1-6.
- Schmitt, D.P., & Jonason, P.K. (2015). Attachment and sexual permissiveness: Exploring differential associations across genders, cultures, and facets of short-term mating. *Journal of Cross Cultural Psychology*, 46, 119-133.
- Tamura, A., Oshio, A., Tanaka, K., Masui, K., & Jonason, P.K. (2015). Development, reliability, and validity of the Japanese version of Dark Triad Dirty Dozen (DTDD-J). *Japanese Journal of Personality*, 1, 26-37.
- Webster, G.D., DeWall, C.N., Pond, R.S., Deckman, T., Jonason, P.K., et al. (2015). The Brief Aggression Questionnaire: Reliability, validity, structure, and generalizability. *Journal of Personality Assessment*, 97, 638-649.

### 2014 (15 pubs)

- Adams, H.M., & Luevano, V.X., & Jonason, P.K. (2014). Risky business: Willingness to be caught in an extra-pair relationship, relationship experience, and the Dark Triad. *Personality and Individual Differences*, 66, 204-207.
- **Baughman, H.M.,** Jonason, P.K., Lyons, M., & Vernon, P.A. (2014). Liar liar pants on fire. The Dark Triad and deception. *Personality and Individual Differences*, 71, 35-38.
- **Baughman, H.M.,** Jonason, P.K., Veselka, L., & Vernon, P.A. (2014). Four shades of sexual fantasies linked to the Dark Triad. *Personality and Individual Differences*, 67, 47-51.
- Foster, J.D., Jonason, P.K., Shrira, I., Campbell, W.K., Shiverdecker, L.K., & Varner, S.C. (2014). What do you get when you make someone else's partner your own? An analysis of relationships formed via mate poaching. *Journal of Research in Personality*, 52, 78-90.
- Jonason, P.K. (2014). Personality and politics. Personality and Individual Differences, 71, 181-184.
- Jonason, P.K., & Dane, L.K. (2014). How beliefs get in the way of the acceptance of evolutionary psychology. *Frontiers in Psychology*, *5*, 1212.
- Jonason, P.K., Lyons, M., **Baughman, H.M.,** & Vernon, P.A. (2014). What a tangled web we weave: The Dark Triad and deception. *Personality and Individual Differences*, 70, 117-119.
- Jonason, P.K., Lyons, M., & Bethell, E. (2014). The making of Darth Vader: Parent-child care and the Dark Triad. *Personality and Individual Differences*, 67, 30-34.
- Jonason, P.K., & Schmitt, D.P. (2014). The virtues of evolutionary psychology for studying human vices. *Psychological Inquiry*, 25, 341-345.
- Jonason, P.K., Wee, S., & Li, N.P. (2014). Thinking bigger and better about "bad apples": Evolutionary Industrial/Organizational Psychology and the Dark Triad. *Industrial and Organizational Psychology: Perspectives on Science and Practice*, 7, 117-121.
- Jonason, P.K., Wee, S., Li, N.P., & Jackson, C. (2014). Occupational niches and the Dark Triad traits. *Personality and Individual Differences*, 69, 119-123.
- Kavanagh, P., James, S., Jonason, P.K., Chonody, J.M., & Scrutton, H.E. (2014). The Dark Triad, schadenfreude, and sensational interests: Dark personalities, dark emotions, and dark behaviours. *Personality and Individual Differences*, 68, 211-216.

- Smith, C.V., Hadden. B., Webster, G.D., Jonason, P.K., & Crysel, L., & Gesselman, A. (2014). Mutually attracted or repulsed?: Actor–Partner Interdependence Models of Dark Triad traits and relationship outcomes. *Personality and Individual Differences*, 67, 35-41.
- Webster, G.D., DeWall, C.N., Pond, R.S., Deckman, T., Jonason, P.K. et al. (2014). The Brief Aggression Questionnaire. *Aggressive Behavior*, 40, 120-139.
- Wee, S., Jonason, P.K., & Li., N.P. (2014). Cultural differences in prioritizing applicant attributes when assessing employment suitability. *European Journal of Work and Organizational Psychology*, 23, 946-956.

### 2013 (11 pubs)

- Aitken, S., Lyons, M., & Jonason, P.K. (2013). Dads or cads?: Women's strategic decisions in the mating game. *Personality and Individual Differences*, 55, 118-122.
- Jonason, P.K. (2013). Four functions for four relationships: Consensus definitions in university students. *Archives of Sexual Behavior*, *42*, 1407-1414.
- Jonason, P.K. Jones, A., & Lyons, M. (2013). Creatures of the night: Chronotype and the Dark Triad traits. *Personality and Individual Differences*, *55*, 538-541.<sup>6</sup>
- Jonason, P.K., Kaufman, S.B., Webster, G.D., & Geher, G. (2013). What lies beneath the Dark Triad Dirty Dozen: Varied relations with the Big Five. *Individual Differences Research*, 11, 81-90.
- Jonason, P.K., & **Krause**, **L.** (2013). The emotional deficits associated with the Dark Triad traits: Cognitive empathy, affective empathy, and alexithymia. *Personality and Individual Differences*, 55, 532-537.
- Jonason, P.K., & Li, N.P. (2013). Playing hard-to-get: Manipulating one's perceived availability as a mate. *European Journal of Personality*, 27, 458-469.
- Jonason, P.K., Li, N.P., & Czarna, A.Z., (2013). Quick and Dirty: Some psychosocial costs associated with the Dark Triad in three countries. *Evolutionary Psychology*, 11, 172-185.
- Jonason, P.K., & Luévano, V.X. (2013). Walking the thin line between efficiency and accuracy: Validity and structure of the Dirty Dozen. *Personality and Individual Differences*, 55, 76-81.
- Jonason, P.K., Lyons, M., Bethell, E., & Ross, R. (2013). Different routes to limited empathy in the sexes: Examining the links between the Dark Triad and empathy. *Personality and Individual Differences*, *54*, 572-576.
- Jonason, P.K., Webster, G.D., & Gesselman, A.N. (2013). The structure and content of long-term and short-term mate preferences. *Interpersona*, *7*, 167-179.
- Webster, G.D., & Jonason, P.K. (2013). Putting the "IRT" in "Dirty": Item Response Theory analyses of the Dark Triad Dirty Dozen—An efficient measure of narcissism, psychopathy, and Machiavellianism. *Personality and Individual Differences*, 54, 302-306.

## 2012 (12 pubs)

- Jonason, P.K., & Buss, D.M. (2012). Avoiding entangling commitments: Tactics for implementing a short-term mating strategy. *Personality and Individual Differences*, 52, 606–610.
- Jonason, P.K., Li, N.P., & Madson, L. (2012). It's not all about the *Benjamins*: Understanding preferences for mates with resources. *Personality and Individual Differences*, 52, 306-310.
- Jonason, P.K., Luévano, V.X., & Adams, H.M. (2012). How the Dark Triad traits predict relationship choices. *Personality and Individual Differences*, *53*, 180-184.
- Jonason, P.K., & **McCain**, **J.** (2012). Using the HEXACO model to test the validity of the Dirty Dozen measure of the Dark Triad. *Personality and Individual Differences*, *53*, 935-938.
- Jonason, P.K., & Perilloux, C. (2012). Domain-specificity and individual differences in worry. *Personality and Individual Differences*, 52, 228–231.
- Jonason, P.K., **Raulston**, **T.**, & **Rotolo**, **A.** (2012). More than just a pretty face and a hot body: Multiple cues in mate-choice. *Journal of Social Psychology*, *152*, 174-184.

<sup>&</sup>lt;sup>6</sup> Received the IgNobel Award in psychology in 2014.

- Jonason, P.K., & Schmitt, D.P. (2012). What have you done for me lately?: Friendship-selection in the shadows of Dark Triad traits. *Evolutionary Psychology*, *10*, 400-421.
- Jonason, P.K., **Slomski, S., & Partyka, J.** (2012). The Dark Triad at work: How toxic employees get their way. *Personality and Individual Differences*, *52*, 449-453.
- Jonason, P.K., Tost, J., & Koenig, B.L. (2012). An act-frequency study of reasons to give gifts: A replication and extension. *Journal of Social, Evolutionary, and Cultural Psychology, 6*, 181-192.
- Jonason, P.K., & Webster, G.D. (2012). A protean approach to social influence: Dark Triad personalities and social influence tactics. *Personality and Individual Differences*, 52, 521-526.
- Jonason, P.K., Webster, G.W., Schmitt, D.P., Li, N.P., & Crysel, L. (2012). The antihero in popular culture: A Life History Theory of the Dark Triad. *Review of General Psychology*, 16, 192-199.
- Schmitt, D.P., Jonason, P.K., Byerley, G.J., Flores, S.D., Illbeck, B.E., O'Leary, K.N., & Qudrat, A. (2012). A reexamination of sex differences in sexuality: New studies reveal old truths? *Current Directions in Psychological Science*, *21*, 135-139.

## 2011 (4 pubs)

- Jonason, P.K., **Cetrulo, J.F.,** & **Ortiz, J.** (2011). Avoiding the *wash*: Extraversion confers fitness benefits. *Journal of Social, Evolutionary, and Cultural Psychology, 5*, 146-154.
- Jonason, P.K., Kavanagh, P., Webster, G.D., & Fitzgerald, D. (2011). Comparing the measured and latent Dark Triad: Are three better than one? *Journal of Methods and Measurement in the Social Sciences*, 2, 28-44.
- Jonason, P.K., Teicher, E.A., & Schmitt, D.P. (2011). The TIPI's validity confirmed: Associations with mating strategies and self-esteem. *Individual Differences Research*, *9*, 52-60.
- Jonason, P.K., Valentine, K.A., Li, N.P., & **Harbeson**, **C.L.** (2011). Mate-selection and the Dark Triad: Facilitating a short-term mating strategy and creating a volatile environment. *Personality and Individual Differences*, *51*, 759-763.

### 2010 (8 pubs)

- Jonason, P.K., Bryan, A., & **Herrera**, **J.** (2010). *Trimming the fat* reveals a one-factor structure for Hong's Psychological Reactance Scale. *Individual Differences Research*, *8*, 220-228.
- Jonason, P.K., & Kavanagh, P. (2010). The dark side of love: The Dark Triad and love styles. *Personality and Individual Differences*, 49, 606-610.
- Jonason, P.K., Koenig, B., & Tost, J. (2010). Living a *fast* life: The Dark Triad and Life History Theory. *Human Nature*, *21*, 428-442.
- Jonason, P.K., Li, N.P., & Buss, D.M. (2010). The costs and benefits of the Dark Triad: Implications for mate poaching and mate retention tactics. *Personality and Individual Differences*, 48, 373-378.
- Jonason, P.K., Li, N.P., & Richardson, J. (2010). Positioning the booty-call on the spectrum of relationships: Sexual but more emotional than one-night stands. *Journal of Sex Research*, 47, 1-10.
- Jonason, P.K., Li N.P., & Teicher, E.A. (2010). Who is James Bond?: The Dark Triad as an agentic social style. *Individual Differences Research*, 8, 111-120.
- Jonason, P.K., & Tost, J. (2010). I just cannot control myself: The Dark Triad and self-control. *Personality and Individual Differences*, 49, 611-615.
- Jonason, P.K., & Webster, G.D. (2010). The Dirty Dozen: A concise measure of the Dark Triad. *Psychological Assessment*, 22, 420-432.

## 2009 (9 pubs)

- Jonason, P.K. (2009). The value of physical attractiveness: Modeling biological and social variables. *Journal of Social Psychology, 149*, 229-240.
- Jonason, P.K., **Cetrulo**, **J.F.**, **Madrid**, **J.M.**, & **Morrison**, **C**. (2009). Gift-giving as a courtship or materetention tactic?: Insights from non-human models. *Evolutionary Psychology*, 7, 89-103.

- Jonason, P.K., & Fisher, T.D. (2009). The power of prestige: Why young men report having more sex partners than young women. *Sex Roles*, *60*, 151-159.
- Jonason, P.K., Krcmar, M., & Sohn, S. (2009). Male body image: The role of exposure, social comparison, and body mass index in body satisfaction. *Social Behavior and Personality*, *37*, 627-630.
- Jonason, P.K., Li, N.P., & Cason, M.J. (2009). The "booty call": A compromise between men and women's ideal mating strategies. *The Journal of Sex Research*, 46, 1-11.
- Jonason, P.K., Li, N.P., Webster, G.W., Schmitt, D.P. (2009). The Dark Triad: Facilitating short-term mating in men. *European Journal of Personality*, 23, 5-18.<sup>7</sup>
- Jonason, P.K., & Marks, M.J. (2009). Common vs. uncommon sexual acts: Evidence for the sexual double standard. *Sex Roles*, *60*, 357-365.
- Li, N.P., Griskevicius, V., Durante, K.M., Jonason, P.K., Pasisz, D.J., & Aumer, K. (2009). An evolutionary perspective on humor: Sexual selection or interest indication? *Personality and Social Psychology Bulletin*, *35*, 923-936.
- Webster, G.D., Jonason, P.K., & Schember, T.O. (2009). Hot topics and popular papers in Evolutionary Psychology: Analyses of title words and citation counts in Evolution and Human Behavior, 1979 -2008. *Evolutionary Psychology*, 7, 348-362.

### 2006-2008 (6 pubs)

- Jonason, P.K. (2007). An evolutionary perspective on sex differences in exercise behaviors and motivations. *Journal of Social Psychology*, 147, 5-14.
- Jonason, P.K. (2007). A mediation hypothesis to account for the sex difference in reported number of sexual partners: An intrasexual competition approach. *International Journal of Sexual Health*, 19, 41-49.
- Jonason, P.K. (2007). Further tests of validity for the one-dimensional scale of Hong's Psychological Reactance Scale. *Psychological Reports*, *101*, 871-874.
- Jonason, P.K., Izzo, P.L., & Webster, G.D. (2007). Helping others to find long-term and short-term mates: Tests of inclusive fitness, reciprocal altruism, and parental investment theories. *Evolutionary Psychology*, *5*, 716-732.
- Jonason, P.K. & Knowles, H.M. (2006). A unidimensional measure of Hong's Psychological Reactance Scale. *Psychological Reports*, *98*, 569-579.
- Jonason, P.K., Webster, G.D., & Lindsey. A.E. (2008). Solutions to the problem of diminished social interaction. *Evolutionary Psychology*, *6*, 637-651.

## **Invited Resubmissions** (students in bold)

Ene, C., Burtăverde, V., Jonason, P.K., & Avram, E. (revise and resubmit). Those high on the Dark Triad traits who have high mate-value are less sexually disgusted and more oriented to short-term mating. *Personality and Individual Differences*.

## Published Supplements (students in bold)

- Asquith, D., Lyons, M., Watson, H., & Jonason, P.K. (2014). Birds of a feather flock together Evidence for assortative mating for the Dark Triad traits. *Personality and Individual Differences*, 60, S24–S47.
- Czarna, A.Z., & Jonason, P.K. (2014). *Parszywa dwunastka*: Developing a Polish version of the Dark Triad Dirty Dozen. *Personality and Individual Differences*, 60, S62.
- Jonason, P.K., Honey, L.P., & Semenyna, S.W. (2014). It's good to be the king: How the Dark Triad traits facilitate dominance-attainment in men. *Personality and Individual Differences*, 60, S17.

<sup>&</sup>lt;sup>7</sup> Rated as one of the most cited articles in personality research from 2000-2010 (Allik, 2012, European Journal of Personality).

## **Book Chapters** (students in bold)

- **Hashmani, T.**, & Jonason, P.K. (2017). Antisocial behavior. In T.K. Shackelford & V.A. Weekes-Shackelford (Eds.), *Encyclopedia of Evolutionary Psychological Science*. New York, NY: Springer.
- Jonason, P.K. (2017). Sociosexual Orientation and human sexuality. In T.K. Shackelford & V.A. Weekes-Shackelford (Eds.), *Encyclopedia of Evolutionary Psychological Science*. New York, NY. Springer.
- Jonason, P.K. (2015). An evolutionary perspective on interpersonal violence: Sex differences and personality links. In M. DeLisi & M.G. Vaugh (Eds.), *International Handbook of Biosocial Criminology* (pp. 32-45). New York, NY: Routledge.
- Jonason, P.K. (2014). Challenging your assumptions in sexology: Mating strategies and sexual motivation. In H. Porst, Y. Reisman, and P-S Kirana (Eds.) *The European Society for Sexual Medicine and European Federation of Sexology Syllabus on Clinical Sexology* (pp. 114-129). Amsterdam, The Netherlands: Medix.
- Jonason, P.K., & **Balzarini**, **R.** (2016). Unweaving the rainbow of human sexuality. In K. Aumer (Ed.) *The psychology of love and hate in intimate relationships* (pp. 13-28). New York, NY: Springer.
- Jonason, P.K., & **Middleton**, **J.P.** (2015). The Dark Triad: Welcome to the "dark side" of personality. In J.D. Wright (Ed.). *International Encyclopedia of Social and Behavioral Sciences* (2<sup>nd</sup> ed., pp. 671-675). Oxford: Elsevier.
- Jonason, P.K., Valentine, K.A., & Li, N.P. (2012). Human mating. In V.S. Ramachandran (Ed.), *Encyclopedia of Human Behavior* (2<sup>nd</sup> ed., Vol. 2, pp. 371-377). Oxford, England: Academic Press.
- **Koehn, M.A.**, & Jonason, P.K. (2018). Costs of short-term mating for women. In T.K. Shackelford & V.A. Weekes-Shackelford (Eds.), *Encyclopedia of Evolutionary Psychological Science*. New York, NY: Springer.
- Li, N.P., & Sng, O., & Jonason, P.K. (2012). Sexual conflict in mating strategies. In A.T. Goetz & T.K. Shackelford (Eds.), *Oxford Handbook of Sexual Conflict in Humans* (pp. 49-71). New York, NY: Oxford.

## **Book Reviews** (students in bold)

- **Duineveld, J.J.**, & Jonason, P.K. (2013). How an evolutionary model is better at explaining decisions than neo-classical and behavioral economics models. A review of Douglas T. Kenrick and Vladas Griskevicius, *The rational animal: How evolution made us smarter than we think. Evolutionary Psychology, 11*, 885-888.
- **Grainger, J.M.,** & Jonason, P.K. (2011). Language as an emergent property of the increasing social complexity of the human socioecology: A review of Mike Beaken's, *The Making of Language* (2nd Ed.). *Evolutionary Psychology*, *9*, 189-193.
- Jonason, P.K. (2012). Dispelling the myths and misunderstandings about the Minnesota Twins Reared Apart Studies: A review of *Born Together Reared Apart* by Nancy Segal. *Evolutionary Psychology, 10,* 655-658.
- Jonason, P.K. (2007). Anecdotes and stories from a career as a twin studies researcher: A review of *Indivisible by Two* by Nancy Segal. *Evolutionary Psychology*, *5*, 344-346.
- **Petroff, M.G.,** & Jonason, P.K. (2011). Not omnipotent, but a placebo. A review of Martin D. Jaffe's, The Primal Instinct: How Biological Security Motivates Behavior, Promotes Morality, Determines Authority, and Explains Our Search for a God. Evolutionary Psychology, 9, 186-188.

### Manuscripts Under Review (students in bold)

Bodecka, M., Jonason, P.K., & Zajenkowska, A. (under review). Hostile attribution bias in vulnerable narcissists depends on the socio-relational context. Manuscript submitted, 5/20.

- Burtăverde, V, Ene, C., Jonason, P.K., Vlasceanu, S., & Avram, E. (under review). Those who are "fit" and Machiavellian are less jealous: The Dark Triad traits, jealousy, and evolutionary psychology. Manuscript submitted, 4/20.
- **Counted, V.,** & Jonason, P.K. (under review). Religiousness linked to life satisfaction through a sense of community only, especially for urban residents. Manuscript submitted, 5/20.
- Geng, Y., Sai, X., Jonason, P.K., Yang, M., Zhu, X., & Gu, J. (under review). Childhood adversity is associated with adult adulthood white blood cell count through narcissism. Manuscript submitted, 5/20.
- Jonason, P.K., & Hughes, J. (under review). Are likeability ratings sensitive to relative intelligence in men and women?. Manuscript submitted, 4/20.
- Jonason, P.K., Kaźmierczak, I., Campos, A.C., & Davis, M.D. (under review). The acceptability of ghosting: Contexts for ghosting and the Dark Triad traits. Manuscript submitted, 5/20.
- Jonason, P.K., **Talbot, D.,** & Anderson, J. (under review). Whether what people drink and where they drink informs us about their personality. Manuscript submitted, 5/20.

## **Invited Talks**

- Jonason, P.K. (2020, May). *Personality and the perception of situations: The Big Five and Dark Triad traits*. Invited, virtual talk presented at the School of Psychology at the University of Liverpool. Liverpool, England.
- Jonason, P.K. (2020, April). *Mate preferneces in intelligent and education partners*. Invited, virtual talk presented at the School of Psychology at the Maria Grzegorzewska University. Warsaw, Poland.
- Jonason, P.K. (2020, April). A world shrouded in darkness: Accounting for variance in the Dark Triad traits around the world. Invited, virtual talk presented at the School of Psychology at the Maria Grzegorzewska University. Warsaw, Poland.
- Jonason, P.K. (2019, May). A world shrouded in darkness: Accounting for variance in the Dark Triad traits around the world. Invited talk presented at the School of Anthropology at Australian National University. Canberra, Australia.
- Jonason, P.K. (2019, March). A world shrouded in darkness: Accounting for variance in the Dark Triad traits around the world. Invited talk presented at the School of Psychology at the University of Sydney, Sydney, Australia.
- Jonason, P.K. (2018, November). *How happiness expectations relate to the Dark Triad traits*. Invited talk presented at the Department of Psychology at the University of Auckland. Auckland, New Zealand
- Jonason, P.K. (2018, November). *The dark side of personality and fundamental social motives*. Invited talk presented at the School of Psychology and Exercise Science at Murdoch University. Perth, WA, Australia.
- Jonason, P.K. (2017, November). Where the darkness lurks: The Dark Triad traits and geopgrphical preferences. Invited talk presented at the Department of Psychology at the University of Macau.
- Jonason, P.K. (2017, October). *The ecology and socioecology of country-level rates of the Dark Triad traits*. Invited talk presented at the grand opening of that Institute for Social Neuroscience in Melbourne, VIC, Australia.
- Jonason, P.K. (2016, November). *On the psychological origins of "sin"*. Talk presented at the Department of Behavioral Sciences at the University of West Alabama.
- Jonason, P.K. (2016, June). *Using Life History Theory to clean-up personality psychology*. Plenary presented at the Human Behavior and Evolution Society meeting in Vancouver, BC, Canada.
- Jonason, P.K. (2016, March). *Dealbreakers: What individuals do not want in mates*. Talk presented at the Department of Psychology at the University of Macquarie.
- Jonason, P.K. (2016, February). *Dealbreakers: What individuals do not want in mates.* Talk presented at the Department of Psychology at Florida Atlantic University.

- Jonason, P.K. (2016, February). An adaptive sociometer view of happiness. Talk presented at the Department of Psychology at the University of Miami.
- Jonason, P.K. (2016, February). *The adaptive significance of being bad*. Talk presented to the Department of Psychology at the University of Louisiana at Monroe.
- Jonason, P.K. (2015, August). *The adaptive significance of being bad*. Talk presented to the Schoool of Psychology at the University of New South Wales.
- Jonason, P.K. (2015, June). *The Dark Triad at work*. Talk presented to the Psychology Department at the University of Western Ontario.
- Jonason, P.K. (2015, June). *Three (random) studies on the Dark Triad.* Talk presented to the Psychology Department at the University of Western Ontario.
- Jonason, P.K. (2015, June). *Talk dirty to me: An examination of the nature of erotic talk*. Talk presented to the Psychology Department at the University of Western Ontario.
- Jonason, P.K. (2015, April). *Creatures of the night*. Talk to presented at Sydney's Annual Science Forum at the University of Sydney (invited by Dr. Karl).
- Jonason, P.K. (2015, April). *Deception and the Dark Triad*. Talk presented to the School of Psychology at Moscow State University.
- Jonason, P.K. (2015, March). *Quantifying the criticisms of Evolutionary Psychology*. Talk presented at the School of Psychology at MacQuarie University.
- Jonason, P.K. (2015, March). *Valuing myself over others: Why the Dark Triad traits are so interesting.* Talk presented at the School of Psychology at MacQuarie University.
- Jonason, P.K. (2015, February). *The Dark Triad at work*. Talk presented at the Department of Psychology at the University of Central Florida.
- Jonason, P.K. (2015, February). *How dirty is the Dirty Dozen measure of the Dark Triad*? Talk presented at the Department of Psychology at Florida Atlantic University.
- Jonason, P.K. (2014, September). *Creatures of the night*. Talk presented at the Massachusetts Institute of Technology.
- Jonason, P.K. (2014, July). *The Dark Triad at work*. Talk presented at the School of Social Sciences at Singapore Management University.
- Jonason, P.K. (2014, May). *The why, the what, and the who of relationship-choice*. Talk presented in the Psychology Department at the University of Notre Dame, Sydney.
- Jonason, P.K. (2014, February). *An adaptionist's view of the dark side of personality*. Talk presented at the Human Evolutionary Studies Program at Simon Frasier University.
- Jonason, P.K. (2014, February). *How bad boys get the girls*. Talk presented in the Department of Psychology at Douglas College.
- Jonason, P.K. (2014, February). *An adaptionist's view of the dark side of personality*. Talk presented at the Department of Psychology at Florida Atlantic University.
- Jonason, P.K. (2013, July). *Four functions for four relationships*. Talk presented at Nerd Nite Sydney in Sydney Australia.
- Jonason, P.K. (2013, June). *Quantitative, evolutionary, and comparative analyses of the role, function, and acts associated with uncommitted sexual relationships*. Talk presented to the School of Biology at the University of New South Wales.
- Jonason, P.K. (2013, March). *How being "bad" can be "good" for you*. Talk presented to the School of Psychology at Charles Sturt University.
- Jonason, P.K. (2013, January). *Playing hard-to-get: Manipulating one's perceived availability as a mate.* Talk presented to the Psychology Department of Bradley University.
- Jonason, P.K. (2013, January). *How being "bad" can be "good" for you*. Talk presented to the Psychology Department of Dominican College.
- Jonason, P.K. (2013, January). *Dealbreakers: What individuals do not want in their mates*. Department of Psychology at Temple University.
- Jonason, P.K. (2012, October). *Taking away the blanket and providing the facts: Tactics for teaching evolution*. Talk presented to the Sydney Atheists at the University of Technology of Sydney.

- Jonason, P.K. (2012, September). *The psychometric properties and utility of the Dark Triad Dirty Dozen*. Talk presented at the Centre for Positive Psychology and Education at the University of Western Sydney.
- Jonason, P.K. (2012, April). *Deal or no deal: Examining mate preferences with "dealbreakers"*. Keynote address at the 6th Annual Hawai'i Pacific University Psychology Conference.
- Jonason, P.K. (2011, February). *Finding a mate: Solving the mate-shortage dilemma*. Talk presented at the University of South Alabama Gender Studies Lecture Series.
- Jonason, P.K. (2010, December). *On second thought: New insights on old questions*. Talk presented at the University of Hawai'i at Manoa Department of Psychology.
- Jonason, P.K. (2010, June). From personality to playing hard-to-get: From measurement to mating. Talk presented at the University of South Alabama Department of Psychology.
- Jonason, P.K. (2010, April). *Living the* fast *life: The Dark Triad and Life History Theory*. Talk presented at the University of Florida Department of Psychology.
- Jonason, P.K. (2009, November). *Dating, relationships, sex...oh my!* Talk presented for the University of West Florida Department of Student Transitions.
- Jonason, P.K. (2009, November). *Measuring the Dark Triad of personality*. Talk presented at the Society of Southeastern Social Psychologists conference in Ft. Meyers, FL.
- Jonason, P.K. (2009, October). *The Dark Triad as a higher order personality construct*. Talk presented at the Northwest Florida Psychological Association.
- Jonason, P.K. (2009, March). *Applying animal models to the study of human nature*. Talk presented at the University of Texas at El Paso Department of Psychology.
- Jonason, P.K. (2006, April). *Why psychologists should know about evolutionary theory*. Talk presented at New Mexico State University Department of Psychology.
- Jonason, P.K. (2006, March). *The evolutionary psychology of sex differences*. Talk presented at New Mexico State University Department of Psychology.
- Jonason, P.K., Figueredo, A., & Patch, E. (2017, July). *The ecology and socioecology of country-level rates of the Dark Triad traits: A life history, sequential canonical cascade model*. Talk presented at the International Association for Cross-Cultural Psychology in Warsaw Poland.

## **Conference Talks**

- Jonason, P.K. (2018, November). *The role of education and intelligence in mate choice*. Talk presented at the inaugural meeting of Australasian Society for Human Behaviour and Evolution meeting in Potts Point, NSW.
- Jonason, P.K. (2017, January). *Dealbreakers: What individuals do not want in mates*. Talk presented at the Society for Personality and Social Psychology meeting, San Antonio, TX, USA. (symposia organizer and chair)
- Jonason, P.K. (2015, November). *Dealbreakers: What individuals do not want in mates*. Talk presented at the Relationship Research Focus Group of the Australian Psychlogical Society meeting, Melbourne, VIC, AUS.
- Jonason, P.K. (2015, July). Valuing myself over others: The Dark Triad traits and moral and social values. Talk presented at the International Society for the Study of Individual Differences, London, Ontario, CAN.
- Jonason, P.K. (2014, November). *Valuing myself over others: The Dark Triad traits and moral and social values*. Talk presented at the Australian Conference for Personality and Individual Differences meeting, Newcastle, NSW, AUS.
- Jonason, P.K. (2014, July). *What makes the Dark Triad tick*. Talk presented at the European Conference for Personality, Lausanne, Switzerland.
- Jonason, P.K. (2014, February). When the going gets tough, the Dark Triad are linked to selfishness. Talk presented at the Conflict and Cooperation in the Family conference in Sydney, Australia.

- Jonason, P.K. (2012, November). New details about the psychometric properties of the Dirty Dozen measure of the Dark Triad. Talk presented at the Australian Conference for Personality and Individual Differences, Melbourne, VIC. (Chair)
- Jonason, P.K. (2012, August). *Location, location, location: The Dark Triad in American, Singaporean, and Polish samples.* Talk presented at the International Society for Human Ethology meeting in Vienna, Austria.
- Jonason, P.K. (2010, June). *Love in the age of narcissism (and Machiavellianism and psychopathy)*. Talk presented at the Human Behavior and Evolution Society meeting in Eugene, OR. (symposium coorganizer)
- Jonason, P.K. (2009, November). *Personality adaptations for exploitation*. Talk presented at the Society of Southeastern Social Psychologists conference in Ft. Meyers, FL.
- Jonason, P.K. (2008, June). *The Dark Triad: Facilitating short-term mating in men*. Talk presented at the Human Behavior and Evolution Society meeting in Kyoto, Japan.
- Jonason, P.K. (2007, November). *The power of prestige: Accounting for the men's and women's reported number of sex partners*. Talk presented at the Society for the Scientific Study of Sexuality conference in Indianapolis, IN.
- Jonason, P.K. (2006, April). *Sexual success as an indirect indicator of status for male-male competition.*Paper presented at the Dialogue of Aggies and Miners, Las Cruces, NM.
- Jonason, P.K. (2005, June). *Evolutionary-minded view of TV genre choices*. Talk presented at the Media Ecology Association meeting at the Fordham Lincoln Center, NYC.
- Jonason, P.K., Betteridge, G.L., & Kneebone, I.I. (2016, August). *An examination of the nature of erotic talk.* Talk presented to the American Psychological Society, Denver, CO, USA.
- Jonason, P.K., Garcia, J., Webster, G.D., Li, N.P., & Fisher, H. (2017, January). *Dealbreakers: What individuals do not want in mates.* Talk presented are the Society for Personality and Social Psychology meeting, San Antonio, TX, USA. (Symposium Chair)
- Jonason, P.K., Honey, L.P., & Semenyna, S.W. (2013. July). *It's good to be the king: Dominance, prestige, and the Dark Triad traits*. Talk presented at the meeting of the International Society for the Study of Individual Differences in Barcelona, Spain.
- Jonason, P.K., & Li N.P. (2009, April). *Have low mate-value, will travel*. Talk presented at the Graduate Research and Arts Symposium in Las Cruces, NM.
- Jonason, P.K., **Underhill, D.,** & Navaratte, C.D. (2019, November). *The Dark Triad traits and aversion-based racial and sexual prejudice*. Talk presented at the Australian Conference in Personality and Individual Differences meeting in Brisbane, OLD, Australia.
- Li, N.P., Griskevicius, V., Durante, K.M., & Jonason, P.K. (2010, June). *An evolutionary perspective on humor: Sexual selection or interest indication?* Talk presented at the meeting of the Human Behavior and Evolution Society meeting in Eugene, OR, USA.
- Lukaszewski, A.W., Conroy-Beam, D., Jonason, P. K., Lewis, D.M.G., Takemura, K., & Tominaga, H. (2018, July). *Global self-evaluations track locally valued traits across cultures*. Paper presented at the annual meeting of the Human Behavior and Evolution Society in Amsterdam, The Netherlands.
- Sohn, S. & Jonason, P.K. (2002, July). *Male body image: The role of the muscular ideal and muscle media in men's body perception and satisfaction*. Talk presented at the International Communication Association meeting in Seoul, Korea.
- Webster, G.W., Gesselman, A.N., Crysel, L.C., Burnell, A.B., & Jonason, P.K. (2013, July). *An actor–partner interdependence model of the Dark Triad and aggression in couples*. Talk presented at the meeting of the International Society for the Study of Individual Differences in Barcelona, Spain.

## Conference Posters (students in bold):

- Davis, J.S., Ketelaar, T., & Jonason, P.K. (2006, January). *Differences in facial emotions in folk vs. elite advertisements*. Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology pre-conference meeting in Memphis, TN.
- Jonason, P.K. (2015, January). *How "dark" personality traits and perceptions relate to racism in Australia*. Poster presented at the Society for Personality and Social Psychology meeting in Long Beach, CA.
- Jonason, P.K. (2014, January). *Paying the piper: The health outcomes associated with the Dark Triad.*Poster presented to the Society for Personality and Social Psychology, Austin, TX.
- Jonason, P.K. (2013, July). Four functions for four relationships: Consensus definitions of four relationships. Poster presented at the Human Behavior and Evolution Society conference meeting in Miami, FL.
- Jonason, P.K. (2010, January). *Doing whatever it takes: The Dark Triad and tactics of influence*. Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology preconference meeting in Las Vegas, NV.
- Jonason, P.K. (2010, January). *The costs and benefits associated with the Dark Triad*. Poster presented at the Society for Personality and Social Psychology conference meeting in Las Vegas, NV.
- Jonason, P.K. (2006, January). A mediation hypothesis to explain the sex difference in reported number of sexual partners. Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology pre-conference meeting in Memphis, TN.
- Jonason, P.K. (2006, January). Sex differences in exercise behavior follow the pattern of intrasexual competition. Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology pre-conference meeting in Palm Springs, CA.
- Jonason, P.K. (2006, January). Casting a wider net: Long distance relationships as a conditional mating strategy. Poster presented at the Society for Personality and Social Psychology meeting in Palm Springs, CA.
- Jonason, P.K. (2005, January). *The relationship between perceived quality of dating pool and strength of physical standards*. Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology pre-conference meeting in New Orleans, LA.
- Jonason, P.K., **Cetrulo**, **J.F.**, **Madrid**, **J.** & **Morrison**, **C.** (2009, February). *Sex differences and similarities in gift-giving*. Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology pre-conference meeting in Tampa, FL.
- Jonason, P.K., Garcia, J., Li, N.P., & Fisher, H. (2013, February). Poster presented at the Society for Personality and Social Psychology meeting in New Orleans, LA.
- Jonason, P.K., **Icho, A.**, & **Ireland, K.** (2016, January). Resources, harshness, and unpredictability: The socioeconomic conditions associated with the Dark Triad traits. Poster presented at the Society for Personality and Social Psychology meeting in San Diego, CA.
- Jonason, P.K., Izzo, P.L., & Mono, S.E. (2007, June). Helping others to find long-term and short-term mates: Tests of inclusive fitness, reciprocal altruism, and parental investment theories. Poster presented at the Human Behavior and Evolution Society conference meeting in Williamsburg, VA.
- Jonason, P.K., & Li, N.P. (2012, June). *Playing hard-to-get: Manipulating one's perceived availability as a mate*. Poster presented at the Human Behavior and Evolution Society conference meeting in Albuquerque, NM.
- Jonason, P.K., & Li N.P. (2009, May). *Have low mate-value, will travel*. Poster presented at the Association for Psychological Science conference meeting in San Francisco, CA.
- Jonason, P.K., Li N.P., & Buss, D.M. (2009, May). *The possessiveness and poaching of those high on the Dark Triad*. Poster presented at the Human Behavior and Evolution Society conference meeting in Fullerton, CA.
- Jonason, P.K., Li, N.P., Cason, M.J., & Currier, J.R. (2006, June). *Mating in the modern era*. Poster presented at the Human Behavior and Evolution Society conference meeting in Philadelphia, PA.

- Jonason, P.K., Li, N.P., Webster, G.W., & Schmitt, D.P. (2008, February). *An adaptive individual difference perspective on the Dark Triad*. Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology pre-conference meeting in Albuquerque, NM.
- Jonason, P.K., & Webster, G.D. (2012, January). You can't always get what you want, but when you're a narcissist, psychopath, or Machiavellian, you get what you need: Dark Triad personalities and social influence tactics. Poster presented at the Society for Personality and Social Psychology meeting in San Diego, CA.
- Lowe, N., & Jonason, P.K. (2010, January). *The friendship motivations associated with the Dark Triad.*Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology pre-conference meeting in Las Vegas, NV.
- Smith, C.V., Jonason, P.K., & Hadden, B.W. (2010, January). *Dating a bad boy or a bad girl: The Dark Triad within couples*. Poster presented at the Society for Personality and Social Psychology conference meeting in Las Vegas, NV.
- Valentine, K.A., Li, N.P., Lau, I.Y., & Jonason, P.K. (2012, June). Sexual double standards in Singapore: Actual and intersubjective norms. Poster presented at the meeting of the Human Behavior and Evolution Society, Albuquerque, NM.

# **Consulting**

Aleve: Developing online, holistic assessments of personality for an online dating service (US\$50K)

Lion Beer: An examination of the role of local bars in psychological health (AUD\$50K)

Australian Football Club: How to deal with conflict in the workplace (AUD \$500)

Holden Automotive: A match-making social experiment to increase automobile sales (AUD \$2K)

Fracture: A interactive game to identify gifted students for early university grooming (AUD \$2K)

# **Teaching**

Instructor of record (2000 - present)

Psychology Courses

Personality Psychology: NMSU, UWF, USA, UWA<sup>8</sup> Social Psychology: Baypath College, UWF, UWA<sup>8</sup> Evolutionary Psychology: UKSW, UWF, WSU<sup>7</sup>

Introduction to Psychology: El Paso and Capital Community Colleges (CC), UWF, Pensacola Junior College, USA

Dark Side of Personality: UKSW

Statistics/Research Courses

Statistics: UH

Advanced Research Methods: UH, UWS Empirical Research Methods: WSU<sup>8</sup>

**Communication Courses** 

*Interpersonal Communication*: Capital CC, Pensacola Junior College *Introduction to Communication*: Western New England College

Introduction to Media: UH

**Persuasion**: Western New England College

Public Speaking: UConn, UH, Three Rivers CC, Quinebaug CC, Gibbs College

Also able to teach: Comparative Psychology, History of Psychology, Organizational Psychology, and Sexuality

Thesis Mentoring

<sup>&</sup>lt;sup>8</sup> A post-graduate class.

Betterridge, G. (2014). A formative study of erotic talk and its association with sexual and relationship satisfaction. University of Western Sydney Clinical Masters Thesis. (Mark: High Distinction)

Duviniveld, J. (2013). *The Dark Triad and implicit motives: A niche for every personality*. University of Western Sydney Undergraduate Honor's Thesis. (Mark: Distinction)

Fletcher, S. (2017). *Naughty is as naughty does: Using dark traits to explain bad behavior*. Western Sydney University Undergraduate Honor's Thesis. (Mark: High Distinction)

Girgis, M. (2014). *The confluence model: An experimental approach to the integration of rape culture and the Dark Triad*. University of Western Sydney Undergraduate Honor's Thesis. (Mark: Distinction)

Koehn, M.A. (2015). Does erotic priming result in racist attitudes? Investigating racist attitudes in the dark side of human personalities. Western Sydney University Undergraduate Honor's Thesis. (Mark: High Distinction)

MeGivern, S. (2010). *Comparing virgins to non-virgins: A search for evidence of the sexual double standard.* University of West Florida Undergraduate Honor's Thesis.

Middleton, J.P. (2015). *Decision Heuristics in the Dark Triad: Can Value Functions Help Explain "Dark" Personalities?* Western Sydney University Undergraduate Honor's Thesis. (Mark: Distinction)

Morgan, M. (2014). Are you willing to sacrifice proximity in favour of a better quality mate? Investigating mate preference as a function of sex, mate value, and relationship context. University of Western Sydney Undergraduate Honor's Thesis. (Mark: Distinction)

Niko, J. (2012). *Using Reinforcement Sensitivity Theory to understand the Dark Triad*. University of Western Sydney Undergraduate Honor's Thesis. (Mark: Distinction)

Tombleson, I. (2016). Examining the origins of happiness: An investigation of the effect of safety and relationships on happiness. Western Sydney University Clinical Masters Thesis. (Mark: Distinction)

Underhill, D. (2017). A new method for at-a-distance personality assessment: The case of Donald Trump. Western Sydney University Undergraduate Honor's Thesis. (Mark: High Distinction)

Weaver, N.L. (2012). *Reward, punishment, and the Dark Triad*. University of Western Sydney Undergraduate Honor's Thesis. (Mark: Distinction)

### Service

### Editor

Frontiers in (Evolutionary) Psychology: 6/17-present

Personality and Individual Differences (Special Issues and Reviews): 2/14-present

### Associate Editor

Evolutionary Behavioral Sciences: 1/13-present

PLOS One: 6/18-present

#### Assistant Director

Psychological Science Accelerator – Study Selection: 7/18-present

### Editorial Boards

Journal of Personality and Social Psychology: 10/13-present Personality and Social Psychological Bulletin: 1/16-present

Personality and Individual Differences: 9/11-1/14

Evolutionary Psychology: 9/11-present Journal of Social Psychology: 10/08-present

Journal of Social, Evolutionary, and Cultural Psychology: 1/11-12/12

Evolutionary Psychology and Neuroscience: 11/13-8/17

### Ad hoc Reviewing

Journal of Experimental Psychology: General Psychological Science Personality and Social Psychology Bulletin Personality and Social Psychology Review Archives of Sexual Behavior

A companies Debayion

Aggressive Behavior

Journal of Experimental Social Psychology Psychological Assessment Political Psychology PLOS One Journal of Personality

European Journal of Personality

Computers in Human Behavior Canadian Journal of Psychiatry

Journal of Organizational Behavior Evolution and Human Behavior Journal of Sex Research

Ethology

Journal of Research in Personality

Human Nature

Social Psychology and Personality Science

Human Ethology Bulletin

European Journal of Psychological Assessment Journal of Social and Clinical Psychology Journal of Cross-Cultural Psychology Journal of Personality Assessment Review of General Psychology Evolutionary Psychology

Learning and Individual Differences Evolutionary Psychological Science Journal of Marriage and the Family

Social and Personality Psychology Compass Psychology of Men and Masculinity

Journal of General Psychology

Open Sage

European Journal of Social Psychology Journal of Individual Differences Biomedical Central: Psychology Basic and Applied Social Psychology Journal of Psychopathology and Behavioral

Assessment

Sexuality Research and Social Policy Journal of Rational-Emotive Therapy Psychology of Popular Media Culture

Sex and Marital Therapy

Journal of Computer-Medited Communication

Neuropsychiatric Disease and Treatment

Self and Identity

Journal of Aggression, Conflict, and Peace

Research

Organization Science

Scandinavian Journal of Psychology

Sex Roles

Personal Relationships

Journal of Social and Personal Relationship

Journal of Evolutionary Psychology International Journal of Psychology International Journal of Sexual Health Psychology of Women Quarterly

Violence and Victims Motivation Science

Advanced Methods and Practice in Psychological Science

Sexuality and Culture

Culture, Health, and Sexuality Humor: An Interdisciplinary Journal Journal of Nervous and Mental Disease

Current Psychology

Current Issues in Personality Psychology Adaptive Human Behavior and Physiology

Interpersona

Evolution: Education and Outreach Social Behavior and Personality

Psychological Reports Journal of Criminology Mankind Quarterly

Challenges

Polish Psychological Bulletin

Stigma and Health

Journal of Education for Business

Multimodal Technologies and Interaction

## Grant Reviewing

### **Austrian Science Fund**

Proposal: P 32458-G – Emotional mechanisms of right-wing populism (M. Griessmair Ph.D.)

### **Netherlands Organization for Scientific Research**

Proposal: VI. Veni.194.035 – *Neural and neuro-ethical foundations to individual sustainability competences* (Lambrecht, W.D.B.H.M., Ph.D.)

#### **Czech Science Foundation**

Proposal: 16-01845S – The strength of bond and hierarchy between the partners (E. Jozífková, Ph.D.)

Proposal: 17-01222S - Context specificity of selected self-conscious emotions (A. Lacev, Ph.D.)

Proposal: 17-16622S – Manipulative and dominance strategies in conflicts of romantic couples with normal personality profiles and with avoidant personality (J. Lindova, Ph.D.)

Proposal: 17-09489S – *Analytical rumination hypothesis testing: Depression as a functional adaptation* (M. Preiss, Ph.D.)

Proposal: 18-11996S – Characteristics and predictors of social and psychological adjustment in young adulthood: A longitudinal study (K. Millová, Ph.D).

Proposal: No. 19-10057S – The stranger as a symbol of otherness – How personality influences our attitudes (M. Preiss, Ph.D.)

### **National Science Center, Poland**

Proposal: No. 444635 – *Improving one's physical attractiveness – sex and cross-cultural comparison* (mgr M. A. Kowal)

Proposal: 374743 – The role of cognitive control in the relationship between two types of narcissism and anger and hostility: experimental and and longitudinal studies (O. M. Maciantowicz, Ph.D)

Proposal: 333682 – *Agency-communion model of collective narcissism: Antecedents, correlates, and consequences* (M. A. Żemojtel-Piotrowska, Ph.D.)

Proposal: 312532 – Peer relationship dynamics among individuals with different intensity of the Dark Triad traits (Ł. Radosław, J. Cieniuch, Ph.D.)

## Research Foundation - Flanders, Belgium

Proposal: 12X3618N – Silent aggressors: Passive aggressive personality in organizations (A. Joosen, Ph.D.)

### Social Sciences and Humanities Research Council of Canada

Proposal: 952325 – Exploring the dark side of relationships: How personality and attachment may explain dark relationship behaviours (B. Visser, Ph.D.)

### Oakland University, Provost's Graduate Research Award

Proposal: 000581 – *Erectile Dysfunction and Jealousy in Romantic Relationships* (Student: R. James; Supervisor: T. Shackelford, Ph.D.)

### Conference Reviewing

Society for Personality and Social Psychology (student posters and symposia): 9/16 American Psychological Association, Division 8 (Society for Personality and Social Psychology): 1/12 Northeastern Evolutionary Psychology Society: 8/12

### Textbook Reviewing

American Psychological Association Elsevier Insights McGraw Hill Oxford University Press Sage Publications

### External Thesis Reviewing

James, S. (2012). *Dark personalities, emotions, and behaviors*. University of South Australia Undergraduate Honor's Thesis.

Scrutton, H. (2012). *Testing the sociometer: Rejection-acceptance, self-esteem, and flirting behavior.* University of South Australia Undergraduate Honor's Thesis.

Sutton, G. (2018). The Dark Triad and personnel selection: An exploration of narcissism, psychopathy, and Machiavellianism in an organizational selection process. University of Canterbury Ph.D. Thesis.

# Conference Convenor

Australasian Society for Human Behaviour and Evolution meeting, Randwick, NSW: 12/19
Australasian Society for Human Behaviour and Evolution meeting, Potts Point, NSW:11/18
Australian Conference for Personality and Individual Differences meeting, Parramatta, NSW: 12/15

### Governance and Committee Work

Reviewer for APA Dissertation Research Award: 2017, 2018, 2019

Acting Director of Academic Programs: 5/17
Acting Academic Course Advisor: 7/15-8/15
Thesis bootcamp statistical consultant: 11/17
Campus life small grants evaluator: 1/15-present
School of Psychology Colloquia Convener: 2/12-present

Organizing and Design committee for Masters of Research course: 1/15-12/15

## Community Work

Dojo cho for the Mortdale Aikido Club: 12/11-12/12

Chief Instructor for the University of South Alabama Aikido Club: 1/11-5/11 Faculty Advisor for the University of West Florida Student Poker Club: 2/10-5/10

Faculty Advisor for the Secular Student's Association at the University of West Florida: 11/09-5/10 Chief Instructor for the New Mexico State University Aikido Club: 8/05-7/09

## **Professional Societies**

Australasian Society for Human Behaviour and Evolution (founding president) International Society for the Study of Individual Difference Human Behavior and Evolution Society

Media Attention: http://www.peterjonason.com/media.html

## References

## **Colleagues**

David P. Schmitt Donald Saklofske Chris Jackson Professor Professor Professor Brunel University London University of Western Ontario University of New South Wales Kingston Lane Department of Psychology Australian Business School Uxbridge London, Ontario, Canada Sydney, NSW 2052 Middlesex, UB8 3PH, England N6A 5C2 Australia david.schmitt@brunel.ac.uk c.jackson@unsw.edu.au dsaklofs@uwo.ca +44 (0)1895 268738 +1 519-661-2111 ext. 82721 +61 2 9385 9715

## Character references

Laura Madson Elaine Hatfield S. Brian Hood Associate Professor Associate Professor Professor Department of Psychology Department of Psychology Religion and Philosophy New Mexico State University University of Hawaii University of West Florida PO Box 30001/MSC 3452 2430 Campus Road 11000 University PKWY Las Cruces, NM 88003 Honolulu, HI 96822-2216 Pensacola, FL 32504 madson@crl.nmsu.edu elainehatfield582@gmail.com shood@uwf.edu