

## JAIMIE ARONA KREMS

Department of Psychology  
 Oklahoma State University  
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### EMPLOYMENT

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2018 – present     Assistant Professor, Department of Psychology (Experimental),  
 Oklahoma State University

### EDUCATION

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Ph.D., Social Psychology (2018). Arizona State University, Tempe, AZ.  
 Co-advisors: Douglas T. Kenrick & Steven L. Neuberg

M.Sc., Cognitive and Evolutionary Anthropology (2012). University of Oxford, Oxford, UK.  
 Co-advisors: Robin I. M. Dunbar & Oliver S. Curry

M.L.A. (2009). University of Pennsylvania, Philadelphia, PA.

A.B., Archaeology (2006). Bryn Mawr College, Bryn Mawr, PA.  
*Magna cum Laude*

### PEER-REVEIWED PUBLICATIONS

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#### Journal articles

**Krems, J. A.**, \*Rankin, A. M., & \*Northover, S. B. (accepted for publication). Evidence for women's strategic defenses against same-sex aggression: Evidence from sartorial choices. *Social Psychological and Personality Science*.

\*Ko, A., \*Pick, C., \*Kwon, J. Y., \*Barlev, M., **Krems, J. A.**, Varnum, M. E. W., ...& Kenrick, D. T. (accepted for publication). Family matters: Rethinking the social psychology of human motivation. *Perspectives on Psychological Science*.

\*Moon, J. W., **Krems, J. A.**, Cohen, A. B., & Kenrick, A. B. (2019). Is nothing sacred? Religion, sex, and reproductive strategies. *Current Directions in Psychology*, 28(4), 361-365.

**Krems, J. A.**, & Wilkes, J. (2019). Why are conversations limited to about four people? A theoretical exploration of the conversation size constraint. *Evolution and Human Behavior*, 40(3), 140 -147.

Aktipis, A., Cronk, L.,<sup>†</sup> Alcock, A., \*Ayers, J., Balliet, D., Boddy, A. Curry, O. S., **Krems, J. A.**, \*Munoz, A., Sullivan, D., Sznycer, D., Wasielewski, H., Wilkinson, G., & Winfrey, P. (2018). Understanding cooperation through fitness interdependence. *Nature Human Behavior*, 2(7), 429-431.

<sup>†</sup>Trailing authors listed in alphabetical order

\*Moon, J. W., **Krems, J. A.**, & Cohen, A. B. (2018). Religious targets are trusted because they are viewed as slow life-history strategists. *Psychological Science*, 29(6), 947-960.

**Krems, J. A.**, Kenrick, D. T., & Neel, R. (2017). Individual perceptions of self-actualization: What functional motives are linked to fulfilling one's full potential? *Personality and Social Psychology Bulletin*, 43(9), 1337-1352.

**Krems, J. A.**, & Varnum, M. E. W. (2017). More than just climate: The role of other ecological dimensions in explaining human aggression across societies [commentary]. *Behavioral and Brain Sciences*, 40, e89.

**Krems, J. A.**, Dunbar, R. I. M., & Neuberg, S. L. (2016). Something to talk about: Are conversation sizes constrained by mental modeling abilities? *Evolution and Human Behavior*, 36(6), 423-428.

**Krems, J. A.**, Neel, R., Neuberg, S. L., Puts, D. A., & Kenrick, D. T. (2016). Women selectively guard their (desirable) mates from ovulating women. *Journal of Personality and Social Psychology*, 101(4), 551-573.

**Krems, J. A.**, Neuberg, S. L., Filip-Crawford, G., & Kenrick, D. T. (2015). Is she angry? (Sexually desirable) Women 'see' anger on female faces. *Psychological Science*, 26(11), 1655-1663.

David-Barrett, T., Rotkirch, A., Carney, J., Behncke Izquierdo, I., **Krems, J. A.**, Townley, D., McDaniel, E., Byrne-Smith, A., & Dunbar, R. I. M. (2015). Women favor dyadic relationships, but men prefer clubs: Cross-cultural evidence from social networking. *PLOS ONE*, 10(3), e0118329.

**Krems, J. A.**, & Dunbar, R. I. M. (2013). Clique size and network characteristics in hyperlink cinema: Constraints of evolved psychology. *Human Nature*, 24(4), 414-429.

## Chapters and encyclopedia entries

Vaillancourt, T., & **Krems, J. A.** (2018). The development of female aggression in evolutionary perspective. In S. M. Coyne & J. M. Ostrov (Eds.), *The development of relational aggression*. Oxford, UK: Oxford University Press.

Kenrick, D. T., & **Krems, J. A.** (2018). Well-being, self-actualization, and fundamental motives: An evolutionary perspective. In E. Diener, S. Oishi, & L. Tay (Eds.), *e-Handbook of subjective well-being*. Online resource: Nobascholar.

**Krems, J. A.** (2017). Verbal derogation among women. In T. Shackelford & V. Weekes-Shackelford (Eds.), *The encyclopedia of evolutionary psychological science*. New York, NY: Springer.

## Papers in revision

**Krems, J. A., \*Claessens, S. Fales, M., Campenni, M., Haselton, M. G., & Aktipis, A.** (invited revision). The female aggression evasion hypothesis for the benefits of concealed ovulation in humans: Tests from an agent-based model of an ancestral ecology. *Nature Human Behavior*.

**Krems, J. A., \*Ko, A., \*Moon, J. M., & Varnum, M. E. W.** (invited revision). Sexually unrestricted women are perceived as having low self-esteem: First evidence for a pervasive, robust (but unfounded) stereotype. *Psychological Science*.

\* Indicates undergraduate, graduate, or postdoctoral researcher

## GRANTS, HONORS, & AWARDS

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### Research & Scholarship

2019	Named Society for Personality and Social Psychology (SPSP) Admired Scholar
2018	TheBestSchools.Org Top 20 Psychologists Under 40
2016 – 2018	College of Liberal Arts & Sciences Graduate Excellence Award, Arizona State University
2018	Outstanding Research Award, Graduate and Professional Student Association, Arizona State University
2018	Finalist, Student Poster Competition, Society for Personality and Social Psychology Conference
2017	Research Grant (Co-Investigator), Institute for Social Science Research, Arizona State University (\$5,600)
2017	Harry Lowell Swift Advancing Health Scholarship, Institute for Social Science Research, Arizona State University (\$2,000)
2017	Robert B. Cialdini Dissertation Project Prize in Social Psychology, Arizona State University
2017	Faculty Women's Association Distinguished Graduate Student Award, Arizona State University
2017	Darwyn and Marie Linder Graduate Fellowship in Social Psychology, Arizona State University
2016	Psychology Doctoral Scholar Award, Arizona State University
2016	Philanthropic Education Organization (PEO) International Scholar Award (\$15,000)

2015 Obesity Solutions Seed Funding Grant (Co-Investigator), Mayo Clinic/Arizona State University (\$4,900)

2012 The Reach for the Stars Fellowship, Arizona State University

### **Leadership & Organization**

2019 Sponsorship Grant for the FOSSIL Conference, Human Behavior and Evolutionary Society (\$5,000)

2019 Award to co-found Oklahoma Center for Evolutionary Analysis (The OCEAN), College of Arts & Sciences, Oklahoma State University (\$5,500)

2019 President's Fellows Funding to co-found Oklahoma Center for Evolutionary Analysis (The OCEAN) and organize FOSSIL, Oklahoma State University (\$3,200)

2019 Sponsorship Grant for the Evolutionary Psychology Preconference, Human Behavior and Evolution Society (\$4,248)

2019 Sponsorship Grant for the FOSSIL Conference, Human Behavior and Evolutionary Society (\$4,021)

2018 Sponsorship Grant for the Evolutionary Psychology Preconference, Human Behavior and Evolution Society (\$5,000)

### **Travel Awards**

2017 Mayo Clinic/Arizona State University Obesity Solutions Travel Award (\$2,000)

2016 Society for Personality and Social Psychology (SPSP) Graduate Student Travel Award

2016 Human Behavior and Evolution Society Graduate Student Travel Award

2012 – 2016 Department of Psychology Travel Award, Arizona State University

2015 Graduate Education Travel Funding Award, Arizona State University

2015, 2012 Graduate and Professional Student Association Grant for Conference Travel, Arizona State University

2013 Graduate and Professional Student Association Grant for Independent Research, Arizona State University

## LEADERSHIP

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Co-founder, the Oklahoma Center for Evolutionary Analysis (The OCEAN), Oklahoma State University, (2019)

Co-founder and co-organizer, The Flyover State Scientists Integrating Evolution (FOSSIL) Conference, Oklahoma State University, (2019 – present)

Chair, Grievance Committee (resource and first line of response for those concerned about conference climate), Human Behavior and Evolution Society (2018 – present)

## CONFERENCE PRESENTATIONS

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### Conference Papers

\*Barlev, M., **Krems, J. A.**, & Neuberg, S. L. (February, 2020). *Fat location, beyond fat amount, predicts mental health and well-being in women*. Paper accepted for presentation at the Society for Personality and Social Psychology Conference, New Orleans, LA.

\*Ko, A., \*Pick, C. M., \*Kwon, J., \*Barlev, M., Krems, J. A., Varnum, M. E. W., & Kenrick, D. T. (February 2020). *Family matters: Rethinking the psychology of human social motivation*. Paper accepted for presentation at the Society for Personality and Social Psychology conference, New Orleans, Louisiana.

**Krems, J. A.**, \*Ko, A., \*Moon, J. M., & Varnum, M. E. W. (October, 2019). *Sexually unrestricted women are perceived as having low self-esteem: First evidence for a pervasive, robust (but unfounded) stereotype*. Paper accepted for presentation at the Society for Experimental Social Psychology Conference, Toronto, Canada.

\*Bock, J., & **Krems, J. A.** (2019, August). *A functional affordance-management approach to stigma-by-association: Does stigma transfer depend on type of stigma?* Paper presented at the FOSSIL Conference, Stillwater, OK.

**Krems, J. A.**, & Hess, N. (2019, August). *Who cares about racial justice and gender equality? The social perception of virtue-signaling*. Data presented at the FOSSIL Conference, Stillwater, OK.

\*Bock, J., & **Krems, J. A.** (2019, May). *A functional affordance-management approach to stigma-by-association: Does stigma transfer depend on type of stigma?* Data presented at the Human Behavior and Evolution Society Conference, Boston, MA.

**Krems, J. A.**, \*Rankin, A. M., \*Northover, S. B. (2019, May). *Women's strategic defense against same-sex aggression: Evidence from sartorial behavior*. Paper presented at the Human Behavior and Evolution Society Conference, Boston, MA.

**Krems, J. A.**, Williams, K. E. G., Kenrick, D. T. & Aktipis, A. (2019, April). *Friendship Jealousy: A negative emotion for prosocial ends?* Invited paper presented at the Midwestern Psychological Association conference, Chicago, IL.

- Krems, J. A.**, & Neuberg, S. L. (2018, October). *Overturing long-held assumptions about fat stigma: Evidence from cross-ethnic/ societal samples*. Paper accepted for presentation at the annual meeting of the Society for Experimental Social Psychology, Seattle, WA.
- Kenrick, D. T., & **Krems, J. A.** (2018, July). *Sex differences in age-related mating preferences: From impossible to undeniable to a theatre near you*. Paper presented at the Human Behavior and Evolution Society conference, Amsterdam, Netherlands.
- Krems, J. A.**, Williams, K. E. G., Kenrick, D. T. & Aktipis, A. (2018, July). *What threatens our friendships? The cause(s) of friendship jealousy*. Paper presented at the Human Behavior and Evolution Society conference, Amsterdam, Netherlands.
- \*Moon, J. W., **Krems, J. A.**, & Cohen, A. B. (2018, July). *Religious people are trusted because they are viewed as slow life-history strategists*. Paper presented at the Human Behavior and Evolution Society conference, Amsterdam, Netherlands.
- Williams, K. E. G., \*Ayers, J. A., **Krems, J. A.**, & \*Rich, A. (2018, July). *Friendship signals: The valued cues preferred in same-sex friendships*. Paper accepted for presentation at the Human Behavior and Evolution Society conference, Amsterdam, Netherlands.
- Krems, J. A.**, Williams, K. E. G., Kenrick, D. T. & Aktipis, A. (2018, June). *Friendship jealousy: A functional emotion for protecting friendships*. Paper accepted for presentation at the 2<sup>nd</sup> Javea Workshop on Evolutionary Psychology, Alicante, Spain.
- Ruvio, A., Mandel, N., & **Krems, J. A.** (2018, April). *Reciprocal altruism as motivation for sharing: Sharing up versus sharing down*. Paper accepted for presentation at the European Association for Consumer Research Conference, Ghent, Belgium.
- Krems, J. A.**, & Filip-Crawford, G. (2018, March). *Do women possess heightened defenses against social exclusion? Examining reactions to a novel cue of social exclusion (disgust expressions)*. Data accepted for presentation at the Gender Preconference at the Society for Personality and Social Psychology Conference, Atlanta, GA.
- Krems, J. A.**, & Neuberg, S. L. (2018, March). *An affordance-management approach to fat stigma*. Data accepted for presentation at the Evolutionary Preconference at the Society for Personality and Social Psychology Conference, Atlanta, GA.
- \*Ayers, J. D., **Krems, J. A.**, & Aktipis, A. (2018, February). *Do friendships end if they have less interdependence?* Paper presented to the Social Psychologists of Arizona Conference, Tempe, AZ.
- \*Moon, J. W., **Krems, J. A.**, & Cohen, A. B. (2018, February). *Religious targets are trusted more because they are perceived as slow life-history strategists*. Paper presented to the Social Psychologists of Arizona Conference, Tempe, AZ.
- Aktipis, A., Alcock, A., Wilkinson, G., Curry, O. S., Sullivan, D. Balliet, D., Sznycer, D., \*Munoz, A., Winfrey, P., \*Ayers, J., Wasielewski, H., Boddy, A., **Krems, J. A.**, & Cronk, L. (2017, June). *Fitness interdependence and the study of cooperation: Toward a consensus*. Paper presented at the Human Behavior and Evolution Society Conference, Boise, ID.

- Kenrick, D. T., **Krems, J. A.**, Lundberg-Kenrick, D., & \*Airington, Z. (2017, June). *Academy Awards, Pulitzer Prizes, and blockbuster hits: Sex differences and similarities in competitive success*. Paper presented at the Human Behavior and Evolution Society Conference, Boise, ID.
- Krems, J. A.**, Williams, K. E. G., Kenrick, D. T., & Aktipis, A. (2017, June). *Friendship jealousy: A functional emotion for protecting valued cooperative relationships?* Paper presented at the Human Behavior and Evolution Society Conference, Boise, ID.
- Neuberg, S. L., & **Krems, J. A.** (2017, June). *Does fat = fat? Does fat = negative? An affordance-management approach to understanding fat stigma*. Paper presented at the Human Behavior and Evolution Society Conference, Boise, ID.
- Krems, J. A.** (2017, February). *The role of "fitness interdependence" in friendships*. Invited paper presented at the Human Generosity Project's Fitness Interdependence Workshop, Lake Saguro, AZ.
- Krems, J. A.**, Williams, K. E. G., Kenrick, D. T. & Aktipis, A. (2017, January). *Friendship jealousy: A functional emotion for protecting friendships*. Data presented at the Evolutionary Psychology Preconference at the Society for Personality and Social Psychology Conference, San Antonio, TX.
- Williams, K. E. G., **Krems, J. A.**, & Neuberg, S. L. (2017, January). *Preferences for positional advantages in male and female friendships*. Data presented at the Evolutionary Psychology Preconference at the Society for Personality and Social Psychology Conference, San Antonio, TX.
- Krems, J. A.**, Williams, K. E. G., Kenrick, D. T., & Neuberg, S. L. (2016, July). *Strategic flexibility in women's mating: Economic recessions and women's sexual strategies*. Paper presented at the Human Behavior and Evolution Society Conference, Vancouver, Canada.
- Krems, J. A.**, Williams, K. E. G., Kenrick, D. T., & Neuberg, S. L. (2016, January). *Economic recession and women's sexual strategies: Women's mating psychology and behavior are responsive to ecological cues*. Paper presented at the Society for Personality and Social Psychology Conference, San Diego, CA.
- Krems, J. A.**, Neel, R., Neuberg, S. L., Puts, D. A., & Kenrick, D. T. (2015, May). *Women selectively and strategically guard their (desirable) mates from ovulating women*. Paper presented at the Human Behavior and Evolution Society Conference, Columbia, MO.
- Kenrick, D. T., **Krems, J.A.**, & Neel, R. (2015, February). *What is self-actualization?* Paper presented at the Society for Personality and Social Psychology Conference, Long Beach, CA.
- Krems, J. A.**, Neuberg, S. L., Filip-Crawford, G., & Kenrick, D. T. (2015, February). *Is she angry? (Sexually desirable) Women 'see' anger on same-sex faces*. Paper presented at the Society for Personality and Social Psychology Conference, Long Beach, CA.
- Sng, O., Williams, K. E. G., **Krems, J. A.**, Neuberg, S. L., & Kenrick, D. T. (2015, February). *When skinny seems slow: Somatotypes as life history stereotypes*. Data presented at the Evolutionary Psychology Pre-Conference at the Society for Personality and Social Psychology Conference, Long Beach, CA.

**Krems, J. A.**, Neuberg, S. L., Filip-Crawford, G., & Kenrick, D. T. (2014, November). *Is she angry? (Sexually desirable) Women 'see' anger on same-sex faces.* Paper presented at the Social Psychologists of Arizona Conference, Glendale, AZ.

### Conference Posters

\*Spooner, V., **Krems, J. A.**, & Baraldi, A. (2019, May). *The optics of fairness: When do we punish friends and forgive the trespasses of enemies?* Poster presented at the FOSSIL Conference, Stillwater, OK.

**[Winner, Best Graduate Student Poster Award]**

\*Ballew, K. P., **Krems, J. A.**, \*Bock, J., & \*Rankin, A. M. (2019, May). *What drives friendship jealousy? Comparing evolutionary and self-evaluation maintenance accounts.* Poster accepted for presentation at the Human Behavior and Evolution Society Conference, Boston, MA.

\*Spooner, V., **Krems, J. A.**, & Baraldi, A. (2019, May). *The optics of fairness: When do we punish friends and forgive the trespasses of enemies?* Poster presented at the Human Behavior and Evolution Society Conference, Boston, MA.

\*Bock, J., **Krems, J. A.** (2019, May). *A functional affordance-management approach to stigma-by-association: Does stigma transfer depend on type of stigma?* Poster presented at the Social Psychologist Around the Midwest Conference, Lawrence, KS.

\*Bock, J., & **Krems, J. A.** (2019, February). *Implicit fat stigma.* Poster presented at the Evolutionary Psychology Preconference at the Society for Personality and Social Psychology Conference, Portland, OR.

\*Ayers, J. D., **Krems, J. A.**, Hess, N., & Aktipis, A. (2019, February). *Intergenerational, same-sex affines' relationships have higher conflict than other relationships.* Poster presented at the Evolutionary Psychology Preconference at the Society for Personality and Social Psychology Conference, Portland, OR.

\*Beltran, D., Aktipis, A., **Krems, J. A.**, & \*Pick, C. (2019, February). *Does food sharing increase feelings of trust and interdependence?* Poster presented at the Evolutionary Psychology Preconference at the Society for Personality and Social Psychology Conference, Portland, OR.

\*Ayers, J. D., **Krems, J. A.**, & Aktipis, A. (2019, February). *Are there rules of friendship? How men and women make their 'perfect friend.'* Poster presented at the Society for Personality and Social Psychology Conference, Portland, OR.

\*Ayers, J. D., **Krems, J. A.**, & Aktipis, A. (2018, July). *Are there rules of friendship? How men and women make their 'perfect friend.'* Poster presented at the Human Behavior and Evolution Society Conference, Amsterdam, Netherlands.

\*Moon, J. W., **Krems, J. A.**, & Cohen, A. B. (2018, May). *Religious people are trusted because they are viewed as slow life-history strategists.* Poster presented at the Future Directions on the Evolution of Rituals, Beliefs and Religious Minds workshop, Sicily, Italy.

\*Ayers, J. D., **Krems, J. A.**, & Aktipis, A. (2018, April). *The rules of friendship.* Poster presented at the Institute for Social Science Research Poster Contest, Arizona State University, Tempe, AZ.

**[Runner-up, Best Poster Award]**

- \*Ayers, J. D., **Krems, J. A.**, & Aktipis, A. (2018, March). *Do friendships end if they have less interdependence?* Poster presented at the Society for Personality and Social Psychology Conference, Atlanta, GA.
- \*Moon, J. W., **Krems, J. A.**, & Cohen, A. B. (2018, March). *Religious claims lead to (slow) life history inferences.* Poster presented at the Society for Personality and Social Psychology Conference, Atlanta, GA.  
**[Finalist, SPSP Student Poster Award Competition]**
- \*Ayers, J. D., **Krems, J. A.**, & Aktipis, A. (2018, March). *The rules of friendship.* Poster presented at the Evolutionary Preconference at the Society for Personality and Social Psychology Conference, Atlanta, GA.
- \*Moon, J. W., **Krems, J. A.**, & Cohen, A. B. (2018, March). *A life history approach to anti-atheist prejudice.* Poster accepted for presentation the Evolutionary Preconference at the Society for Personality and Social Psychology Conference, Atlanta, GA.
- \*Ayers, J. D., **Krems, J. A.**, & Aktipis, A. (2017, November). *Why do friendships end? Investigating features of same-sex friendship dissolution.* Poster presented at the Institute for Social Science Research Poster Contest, Arizona State University, Tempe, AZ.  
**[Runner-up, Best Poster Award]**
- \*Moon, J. W., **Krems, J. A.**, & Cohen, A. B. (2017, November). *Religious claims lead to (slow) life history inferences.* Poster presented at the Institute for Social Science Research Poster Contest, Arizona State University, Tempe, AZ.
- \*Ayers, J. D., **Krems, J. A.**, & Aktipis, A. (2017, June). *Why do friendships end? Investigating features of same-sex friendship dissolution.* Poster presented at the Human Behavior and Evolution Society Conference, Boise, ID.
- \*Gelbart, B., & **Krems, J. A.** (2017, June). *Death management theory: An alternative explanation for Terror Management phenomena.* Poster presented at the Human Behavior and Evolution Society Conference, Boise, ID.
- \*Moon, J. W., **Krems, J. A.**, Kenrick, D. T., & Cohen, A. B. (2017, June). *Are thieves adulterers and adulterers thieves? Exploring whether "cheating" in one fundamental social domain implies cheating in others.* Poster presented at the Human Behavior and Evolution Society Conference, Boise, ID.
- \*Ayers, J. D., **Krems, J. A.**, \*Munoz, A., Sznycer, D., & Aktipis, A. (2017, January). *Are there sex differences in friendship dissolution?* Poster presented at the Evolutionary Psychology Preconference at the Society for Personality and Social Psychology Conference, San Antonio, TX.
- \*Gelbart, B., & **Krems, J. A.** (2017, January). *Death management theory: An alternative explanation for Terror Management phenomena.* Poster presented at the Society for Personality and Social Psychology Conference, San Antonio, TX.
- Williams, K. E. G., **Krems, J. A.**, & Neuberg, S. L. (2016, July). *Life history theory and endorsement of child support policies.* Poster presented at the Human Behavior and Evolution Society Conference, Vancouver, Canada.

- Krems, J. A.**, Kenrick, D. T., Neel, R., & Shiota, M. (2015, December). *Self-actualization: What motivates fulfilling one's potential?* Poster presented at the Institute for Social Science Research Poster Contest, Arizona State University, Tempe, AZ.
- Dunbar, R. I. M., **Krems, J. A.**, & Neuberg, S. L. (2014, May). *Something to talk about: Conversation size is constrained by mental modeling abilities.* Poster presented at the Association for Psychological Science Convention, San Francisco, CA.
- Krems, J. A.**, Neel, R., Neuberg, S. L., White, A. E., & Kenrick, D. T. (2014, May). *We can be friends (24 days a month): Women use fertility cues to navigate social relationships.* Poster presented at the Association for Psychological Science Convention, San Francisco, CA.
- Krems, J. A.**, White, A. E., Filip-Crawford, G., & Neuberg, S. L. (2014, February). *Don't hate me 'cause I'm beautiful: 'Sexy' females project anger onto female faces.* Poster presented at the Society for Personality and Social Psychology Conference, Austin, TX.
- \*Ringel, M., Neel, R., **Krems, J. A.**, & Neuberg, S. L. (2013, May). *The upside of flip-flopping: How former skeptics can shift public opinion on climate change.* Poster presented at Decision Center for a Desert City's Annual Poster Symposium, Tempe, AZ.
- Krems, J. A.**, Curry, O. S., Dunbar, R. I. M., & Johnson, D. D. P. (2013, July). *Squaring off: Lanchester's laws of combat and human cognition.* Poster presented at the Human Behavior and Evolution Conference, Miami, FL.
- Krems, J. A.**, Curry, O. S., Dunbar, R. I. M., & Johnson, D. D. P. (2013, March). *Squaring off: Lanchester's laws of combat and human cognition.* Poster presented at the Social Psychologists of Arizona Conference, Tuscon, AZ.
- Krems, J. A.**, Curry, O. S., Dunbar, R. I. M., & Johnson, D. D. P. (2013, January). *Squaring off: Lanchester's laws of combat and human cognition.* Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology Preconference, New Orleans, LA.

\* Indicates graduate or undergraduate researcher

## SELECTED MEDIA COVERAGE

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Named one of the *Top 20 Psychologists 40 & Under* by The Best Schools Organization.  
(<https://thebestschools.org/features/top-psychologists-under-forty/>).

### Female sociality

*Zombified Podcast.* (June, 2019). Zombie friends with Jaimie Krems.

*Entity Magazine.* (February, 23, 2017). The health benefits of women supporting women.

WMAC Public Radio's "The Academic Minute". (May 3, 2016). Fertility and women's mate guarding.

*Discover Magazine.* (January, 26, 2016). Study finds women try to hide their hot men from other (fertile) women.

- Esquire Magazine Russia*. (January, 2016). Женщины инстинктивно защищают своих сексуальных партнеров от других женщин, у которых наступил период овуляции. (Women instinctively protect their sexual partners from other women who are ovulating).
- The London Times*. (January, 20, 2016). Why women keep their partners away from fertile friends.
- The Boston Globe*. (January, 31, 2016). Too hot to handle.
- Esquire Magazine UK*. (January, 2016). Your girlfriend subconsciously guards you from other ovulating women.
- New York Magazine*. (January 15, 2016). Hey, ovulating women: Stay away from my man.
- The Boston Globe*. (November 13, 2015). Seeing anger.
- Psychology Today*. (October 7, 2015). Do people see emotions in your face that aren't there?

### **New approaches to classic social psychological phenomena**

- APS Observer*. (August, 22, 2019). Mastering motivation.
- Slate France*. (September, 17, 2018). Le problem des conversations a quatre et plus.
- Quartz*. (September 13, 2018). Why can't more than four people have a conversation at once?
- La Informacion*. (November 11, 2017). ¿Por qué nos volvemos locos en las cenas de empresa y Navidad? El cerebro tiene la culpa (Why do we go crazy at company and Christmas dinners, the brain is to blame).
- Psychology Today*. (July 18, 2017). What is the right size for a group conversation?
- Psychology Today*. (June 26, 2017). How is meaning in life different from self-actualization?
- Psychology Today*. (June 25, 2017). Do you have to self-centered to be self-actualized?
- Scientific American*. (May, 1, 2017). With a little help from my friends.
- New Scientist*. (April, 2014). With profits of the mind: Shakespeare's appeal lies in an intuitive understanding of how our brains work.

### **Professional development**

- Psychology Today*. (September, 19, 2018). How to get into grad school: Tips for aspiring grad students.

## **TEACHING & MENTORING**

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### **Teaching Experience**

Undergraduate Courses (Oklahoma State University):

Introduction to Social Psychology (planned)

Social Cognition and Behavior (planned)

Psychology of Social Behaviors (Spring 2019 – Instructor Evaluation: 4.6/5, 4.4/5)

Undergraduate courses (Arizona State University):

Instructor of Record, Social Psychology (Spring, 2016)

[1.0 = Most positive; teaching rating 1.3 on 5-point scale.]

Teaching Assistant, Introduction to Statistics (Stephen West; Spring, 2014)

[1.0 = Most positive; teaching assistant rating 1.2 on 5-point scale.]

Graduate Courses (Oklahoma State University):

Advanced Social Psychology (Fall 2018 – Instructor Evaluation: 4.8/5)

Advanced Research in Social Psychology: Grant Writing (Summer 2019 – Instructor Evaluation: 5/5)

Evolutionary Social Science (planned)  
 Stereotyping and Prejudice in Social Cognition (planned)

### Teaching & Mentorship Recognition

Graduate and Professional Student Association Award for Outstanding Graduate Student Mentor (nomination), Arizona State University (2017)

Graduate and Professional Student Association Award for Outstanding Graduate Student Mentor (nomination), Arizona State University (2015)

### Graduate Student Mentoring

Chaired Dissertation Committees:

Jarrod Bock (Oklahoma State University, anticipated 2020): Dissertation Committee Co-chair

Ashley M. Rankin (Oklahoma State University, anticipated 2020): Dissertation Committee Co-chair

Dissertation Committees and other Committee Membership:

Hannah Bradshaw (Texas Christian University; anticipated 2020): Dissertation

Natalie Kierns (Oklahoma State University, University; anticipated 2020): Dissertation

Ray Garza (Oklahoma State University, anticipated Spring 2020): Dissertation

Ashley Rankin (Oklahoma State University anticipated Spring 2020): Comprehensive Exam

Ray Garza (Oklahoma State University, Spring 2019): Comprehensive Exam

Victoria Spooner (Oklahoma State University, 2019-2020): Thesis

Gina Erato (Oklahoma State University, 2019-2020): Thesis

### Undergraduate Student Mentoring

Krems Social & Evolutionary Psychology Lab:

- *Fall 2018 Research Assistants:* Karina Ramos, Jordan Stavrou, Maya West, Garrett Dugan, Brett Keenan, Callie Pollett, Nicholas Korff
- *Spring 2019 Research Assistants:* Garrett Dugan, Brett Keenan, Maya West, Callie Pollett, Nicholas Korff, Kelsie Ballew, Darling Arredondo, Madison Young
- *Fall 2019 Research Assistants:* Garrett Dugan, Brett Keenan, Maya West, Callie Pollett, Kelsie Ballew, Darling Arredondo, Madison Young, Mikayla Tolliver, Anna Crosswhite, Deja Broyles, Kacie Platt, Malina Lemmons, Kassie Selanders, Abigail Ferrell,

Freshman Research Scholar Supervision:

- *Women's intrasexual aggression: A secret language of disgust?* (Kathryn Tierney, Fall 2019 – present)
- *What causes friendship jealousy: Pitting social psychological and functional accounts against one another.* (Kelsie Ballew, Fall 2018 – Fall 2019)

Honors Student Supervision:

- Kelsie Ballew (PSYC4990, Spring 2019; Fall, 2019)
- Abigail Peters (PSYC3413, Spring 2019)
- Charles Circocco (PSYC3413, Spring 2019)

Selected Arizona State University Undergraduate Student Supervision:

- Ben Gelbart, now Graduate Student, University of California, Santa Barbara
- Jessica Shropshire, now Graduate Student, University of California, Los Angeles
- Katja Cunningham, now Graduate Student, Texas Christian University
- Zachary Airington, now Graduate Student, Tulane University
- Megan Ringel, now Graduate Student, University of California, Irvine
- Cecile Perrett, now Graduate Student, Arizona State University
- Shannon Jewell, now Graduate Student, Arizona State University

**Student Awards/Honors**

- Jarrod Bock, Graduate Student Travel Award, Society for Personality and Social Psychology (2019)
- Jarrod Bock: Robberson Doctoral Dissertation Fellowship, College of Arts & Sciences, Oklahoma State University (\$6,000; 2019)
- Victoria Spooner: Best Graduate Student Poster Award, FOSSIL Conference (2019)
- Garrett Dugan: Undergraduate Student Scholarship Award, Department of Political Science, Oklahoma State University (2018)
- Jackie Swift-Honer: Undergraduate Student Research Enrichment Award, Arizona State University (2016)

**SELECTED SERVICE**

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**University and Departmental Service**

Co-founding member, the Oklahoma Center for Evolutionary Analysis (The OCEAN), Oklahoma State University, (2019 – present)

Co-founding organizer, The Flyover State Scientists Integrating Evolution (FOSSIL) Conference, Oklahoma State University, (2019 – present)

Operations Committee (Member), Department of Psychology (2019 – present)

Co-organizer, Social Psychologists of Arizona Conference, Arizona State University, (2014)

**Professional Service**

Service to the field

Section Editor, Encyclopedia of Evolutionary Psychology (2019 – present)

Grievance Committee (Chair), Human Behavior and Evolution Society (2018 – present)

Co-Organizer, Evolutionary Psychology Preconference at the Society for Personality and Social Psychology Conference (2018 – present)

Selected ad hoc manuscript and conference review

Nature	Journal of Personality and Social Psychology
Psychological Review	Personality and Social Psychology Bulletin
Personality and Social Psychology Review	Obesity
PLOS ONE	Evolution and Human Behavior
Perspectives on Psychological Science	Aggressive Behavior

Society for Personality and Social Psychology Student Awards  
 Society for Personality and Social Psychology Outstanding Research Award  
 Society for Personality and Social Psychology Culture Pre-Conference

**PROFESSIONAL MEMBERSHIPS**

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Society for Personality and Social Psychology  
 Human Behavior and Evolution Society  
 Society for the Psychological Study of Social Issues