

**ALEXANDER O. CRENSHAW, PH.D.**

## CURRICULUM VITAE

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POSTDOCTORAL FELLOW  
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DEPARTMENT OF PSYCHOLOGY  
RYERSON UNIVERSITY  
350 VICTORIA ST.  
TORONTO, ONTARIO M5B 2K3

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**Education**

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- Ph.D.**                      **University of Utah**, Salt Lake City, UT  
2016 – 2020              Doctor of Philosophy (Psychology - Clinical)  
*Dissertation:* Autonomic processes associated with empathic accuracy in romantic couples  
*Advisor:* Brian Baucom, PhD
- M.S.**                      **University of Utah**, Salt Lake City, UT  
2013 – 2016              Master of Science (Psychology - Clinical)  
*Thesis:* Effect of stress on empathic accuracy in romantic couples  
*Advisor:* Brian Baucom, PhD
- B.A.**                      **Miami University**, Oxford, OH  
2003 – 2007              Bachelor of Arts in Psychology

**Professional Training and Academic Appointments**

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- 2020 –                      *Postdoctoral Fellow*, Ryerson University, Toronto, ON, Canada  
2019 – 2020              *Psychology Intern*, Charleston Consortium Clinical Psychology Internship

**Honors, Awards, and Funding**

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| Professional Development Award (\$500) and All-around Commendation, Psychology, University of Utah                 | <b>2019</b>        |
| Research Commendation, Psychology, University of Utah  | <b>2017</b>        |
| Clayton Award for Excellence in Graduate Research, University of Utah (\$2,598)                                    | <b>2017</b>        |
| Consortium for Families and Health Research (C-FAHR) Graduate Student Research Award, University of Utah (\$1,000) | <b>2015</b>        |
| Teaching Commendation, Psychology, University of Utah  | <b>2013</b>        |
| Miami Scholars Scholarship, Miami University   | <b>2003 – 2007</b> |
| <b>TRAVEL FUNDING</b>  |                    |
| repliCATS Workshop Grant (\$200)   | <b>2021</b>        |
| repliCATS Workshop Grant (\$500)   | <b>2020</b>        |
| CSBS Graduate Research Travel Grant, University of Utah (\$1,000)  | <b>2018</b>        |
| Graduate Student Travel Award, University of Utah (\$800)  | <b>2017</b>        |

Student Senate Travel Award, University of Utah (\$545)	2017
Student Senate Travel Award, University of Utah (\$404)	2016
Graduate Student Travel Award, University of Utah (\$800)	2015
Student Senate Travel Award, University of Utah (\$500)	2015
Graduate Student Travel Award, University of Utah (\$800)	2014

## PUBLICATIONS AND MANUSCRIPTS



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† - projects in which I led data analysis

### UNDER REVIEW



- †Monson, C.M., Wagner, A.C., **Crenshaw, A.O.**, Whitfield, C.M., Newnham, C.M., Valela, R., Varma, S., Di Bartolomeo, A.A., Fulham, L., Collins, A., Donkin, V., Mensah, D.H., Landy, M.S.H., Samonas, C., Morland, L., Doss, B.D., Fitzpatrick, S. (revise and resubmit).  
Uncontrolled pilot trial outcomes of Couple HOPES: A guided online couple intervention for helping overcome PTSD and enhance relationships.
- †**Crenshaw, A.O.**, Libet, J., Petty, K., Teves, J.B., Huang, A., & Mitchell, J. (revise and resubmit).  
Subjective emotion trajectories as a mechanism of change in couple therapy.
- †**Crenshaw, A.O.**, Leo, K., Hogan, J.N., Baucom, K.J.W., & Baucom, B.R.W. (under review).  
Respiratory sinus arrhythmia is associated with empathic accuracy for relationship-oriented emotions.

### PEER-REVIEWED PUBLICATIONS

- †Fitzpatrick, S.F., Wagner, A.C., **Crenshaw, A.O.**, Varma, S., Whitfield, K.M., Valela, R., Di Bartolomeo, A., Fulham, L., Martin-Newnham, C., Mensah, D.H., Collins, A., Landy, M.S.H., Morland, L., Doss, B.D., Monson, C.M. (2021). Initial outcomes of Couple HOPES: A guided online couple intervention for PTSD and relationship enhancement. *Internet Interventions*, 25, 100423. [doi](#). 
- Hogan, J.N., **Crenshaw, A.O.**, Baucom, K.J.W., & Baucom, B.R.W. (2021). Time spent together in intimate relationships: Implications for relationship functioning. *Contemporary Family Therapy*, 43(3), 226-233. [doi](#).
- Adamo, C., Leo, K., Hogan, J.N., **Crenshaw, A.O.**, Baucom, K.J.W., & Baucom, B.R.W. (in press). Negative partner attributions moderate the association between heart rate reactivity during relationship conflict and relationship satisfaction. *Family Process*. [doi](#).
- Leo, K., **Crenshaw, A.O.**, Hogan, J.N., Bourne, S.V., Baucom, K.J.W., & Baucom, B.R.W. (2021). A replication and extension of the interpersonal process model of demand/withdraw behavior: Incorporating subjective emotional experience. *Journal of Family Psychology*, 35(4), 534-545. [doi](#).
- †**Crenshaw, A.O.**, Leo, K., Christensen, A., Hogan, J.N., Baucom, K.J.W., & Baucom, B.R.W. (2021). Relative importance of conflict topics for within-couple tests: The case of demand/withdraw interaction. *Journal of Family Psychology*, 35(3), 377-387. [doi](#). 
- Monson, C.M., Fitzpatrick, S.F., Wagner, A.C., Valela, R., Whitfield, K.M., Varma, S., Landy, M.S.H., Di Bartolomeo, A., **Crenshaw, A.O.**, Fulham, L., Morland, L., Knopp, K., Proctor, D.W., Toller, A., Webster, K., & Doss, B.D. (2021). The development of Couple HOPES: A guided online intervention for PTSD and relationship enhancement. *European Journal of Psychotraumatology*, 21(1), 1917879. [doi](#).

- Deits-Lebehn, C., Baucom, K.J.W., **Crenshaw, A.O.**, Smith, T.W., & Baucom, B.R.W. (2020). Incorporating physiology into the study of psychotherapy process. *Journal of Counseling Psychology*, 67(4), 488-499. [doi](#).
- †May, A.M., **Crenshaw, A.O.**, Leifker, F., Bryan, C.J., & Baucom, B.R.W. (2019). Knowledge of suicide history, current depressive symptoms, and future suicide risk within couples. *Behavior Research and Therapy*, 120, 103394. [doi](#).
- †**Crenshaw, A.O.**, Leo, K., & Baucom, B.R.W. (2019). The effect of stress on empathic accuracy in romantic couples. *Journal of Family Psychology*, 33(3), 327-337. [doi](#). 
- Baucom, B.R.W., Baucom, K.J.W., Hogan, J.N., **Crenshaw, A.O.**, Bourne, S., Crowell, S.E., ...Goodwin, M.S. (2018). Cardiovascular reactivity to marital conflict in laboratory and naturalistic settings. *Family Process*, 57(3), 662-678. [doi](#). 
- Bryan, C.J., Baucom, B.R.W., **Crenshaw, A.O.**, Imel, Z.E., Atkins, D.C., Clemans, T.A., ...Rudd, M.D. (2018). Associations of patient-rated emotional bond and vocally encoded emotional arousal among clinicians and acutely suicidal military personnel. *Journal of Consulting and Clinical Psychology*, 86(4), 372-382. [doi](#). 
- Butner, J.E., Deits-Lebehn, C., **Crenshaw, A.O.**, Wiltshire, T.J., Perry, N.S., Kent de Grey, R.G., ...Baucom, B.R.W. (2017). A multivariate dynamic systems model for psychotherapy with more than one client. *Journal of Counseling Psychology*, 64(6), 616-625. [doi](#).
- Perry, N.S., Baucom, K.J.W., Bourne, S., Butner, J., **Crenshaw, A.O.**, Hogan, J.N., Imel, Z., Wiltshire, T.J., & Baucom, B.R.W. (2017). Graphic methods for interpreting longitudinal dyadic patterns from repeated-measures actor-partner interdependence models. *Journal of Family Psychology*, 31(5), 592-603. [doi](#).
- †**Crenshaw, A.O.**, Christensen, A., Baucom, D.H., Epstein, N.B., & Baucom, B.R.W. (2017). Revised scoring and improved reliability for the Communication Patterns Questionnaire. *Psychological Assessment*, 29(7), 913-925. [doi](#). 

## BOOK CHAPTERS AND ENCYCLOPEDIA ENTRIES

- Baucom, B.R.W., & **Crenshaw, A.O.** (2019). Evaluating the efficacy of couple and family therapy. In B.H. Fiese, M.A. Whisman, M. Celano, K. Deater-Deckard, & E.N. Jouriles (Eds.), *APA handbook of contemporary family psychology: Family therapy and training* (pp. 69-86). Washington, DC: American Psychological Association. [doi](#). 
- Butner, J.E., **Crenshaw, A.O.**, Munion, A., Wong, A., & Baucom, B.R.W. (2018). Simplifying the complexity of interpersonal emotion dynamics with regression graphics. In A. Randall & D. Schoebi (Eds.), *Interpersonal emotion dynamics in close relationships* (pp. 47-74). New York, NY: Cambridge University Press. [doi](#).
- Crenshaw, A.O.**, & Baucom, B.R.W. (2017). Exposure in couple and family therapy. In J. Lebow, A. Chambers, & D. Breunlin (Eds.), *Encyclopedia of couple and family therapy*. Springer. [doi](#). 

## CONFERENCE PRESENTATIONS

\* - supervisee

## TALKS

- Fulham, L., Monson, C.M., Wagner, A.C., **Crenshaw, A.O.**, Varma, S., Whitfield, K.M., Valela, R., Di Bartolomeo, A.A., Martin-Newnham, C., Mensah, D. H., Collins, A., Landy, M.S. H., Morland, L., Knopp, K., Proctor, D.W., Toller, A., Webster, K., Doss, B.D., &

- Fitzpatrick, S. (2021). *The efficacy of a self-help couples intervention for PTSD delivered online: Preliminary outcomes for partners* [Paper]. International Society for Traumatic Stress Studies (ISTSS) 37th Annual Meeting, New Orleans, LA.
- Crenshaw, A.O.**, Pukay-Martin, N., Wagner, A., Schobitz, R.P., Young-McCaughan, S., Mintz, J., Litz, B.T., Riggs, D.S., Peterson, A.L., & Monson, C.M. (2021, November 18-21). A multiverse approach to analyzing data from clinical trials. In D. Jordan & G. Wallace (Chairs), *Novel analytic approaches to clinical science: Integrating recent advances to statistical methodology* [Symposium]. Association for Behavioral and Cognitive Therapies annual convention, New Orleans, LA.
- Crenshaw, A.O.**, Petty, K., Teves, J., Huang, A., Mitchell, J., & Libet, J. (2020). Does improved empathic accuracy underlie improvements in couple therapy? In K. Leo & J. Kansky (Chairs), *Fostering intimacy and emotional connection in diverse couples across the relational contexts* [Symposium]. Association for Behavioral and Cognitive Therapies annual convention (held virtually).
- Leifker, F.R., Baucom, B.R.W., Leo, K., Adamo, C., Hogan, J. **Crenshaw, A.O.**, May, A., Bryan, C.J., Garland, E., Georgiou, P., Narayanan, S., & Marchand, W. (2019). Service members' and their partners' implicit biases about suicide predict suicide risk. In F.R. Leifker (Chair), *Emerging Research Among Military Couples: Novel Investigations and Unique Considerations symposium*. Research symposium presented at the annual meeting for the Association for Behavioral and Cognitive Therapies, Atlanta, GA.
- May, A.M., **Crenshaw, A.O.**, Leifker, F., Bryan, C.J., & Baucom, B.R.W. (2019) Dyadic knowledge of suicide history, current depressive symptoms, and future suicide risk within romantic couples. Paper presented at the International Academy for Suicide Research (IASR) International Summit on Suicide Research, Miami, FL.
- Crenshaw, A.O.**, & Baucom, B.R.W. (2018). Relationship satisfaction is not a normally distributed variable: Implications and potential solutions. In F. Leifker (Chair), *Improving the Inclusivity, Replicability, and Generalizability of Couples Research Through Technological and Methodological Innovations*. Research symposium presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Washington, D.C.
- Adamo, C., **Crenshaw, A.O.**, Hogan, J.H., Leo, K., Bourne, S., Baucom, K.J.W., & Baucom, B.R.W. (2018) Utilizing wearable technology as a tool for inclusion in the study of relationship conflict. In F. Leifker (Chair), *Improving the Inclusivity, Replicability, and Generalizability of Couples Research Through Technological and Methodological Innovations*. Research symposium presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Washington, D.C.
- Baucom, B.R.W., Hogan, J.N., **Crenshaw, A.O.**, Leo, K., & Adamo, C. (2018). Establishing the null hypothesis for the study of coregulatory phenomenon: Conceptual definitions, methodological implications, and statistical considerations. In E. Bar-Kalifa (Chair), *Dyadic Emotion Dynamics and Co-Regulation*. Symposium presented at the annual meeting of the International Association for Relationship Research, Fort Collins, CO.
- Adamo, C., Leo, K., Hogan, J.N., **Crenshaw, A.O.**, Baucom, K.J.W., & Baucom, B.R. (2017). Absence makes the heart grow how? Daily life physiological functioning in romantic partners. In D. Jones (Chair), *Assessment and Treatment in Context: Marital, Parent-Child, and Peer Relationships*. Research symposium presented at the 29<sup>th</sup> annual conference for the Association for Psychological Science, Boston, MA.
- Crenshaw, A.O.**, Leo, K., Baucom, B.R.W. (2017). Stress impairs empathic accuracy for some. In

- A. Crenshaw (Chair)**, *Understanding the Role of Empathic Accuracy in Romantic Relationships*. Research symposium presented at the 29<sup>th</sup> annual conference for the Association for Psychological Science, Boston, MA.
- Adamo, C., Leo, K., Hogan, J.N., **Crenshaw, A.O.**, Baucom, K.J.W., & Baucom, B.R.W. (2017). *Strong reactions, stronger attributions: Evidence in support of the Polarization Process Model of relationship distress*. Presented at the annual meeting of the Rocky Mountain Psychological Association.
- Leo, K., **Crenshaw, A.O.**, Hogan, J.N., Bourne, S., Chaspari, T., Baucom, K.J.W., & Baucom, B.R.W. (2017). *The role of affect modulation in the demand-withdraw interaction pattern*. Presented at the annual meeting of the Rocky Mountain Psychological Association.
- Perry, N.S., **Crenshaw, A.O.**, Hogan, J.N., Leo, K., Baucom, K.J.W., & Baucom, B.R.W. (2016). Interpersonal aspects of emotion regulation mediate associations between psychological distress and communication behavior in married couples. In K. Christensen (Chair), *Lifespan and Methodological Perspectives on Interpersonal Emotion Regulation: Implications for Clinical Science*. Research symposium presented at the 50<sup>th</sup> conference of the Association of Behavioral and Cognitive Therapies, New York, NY.
- Deits-Lebehn, C.M., Smith, T.W., Hogan, J.N., **Crenshaw, A.O.**, Perry, N.S., ..., & Baucom, B.R.W. (2016). *A biobehavioral model of therapeutic presence in couple therapy*. Presentation given at the annual convention of the Association for Behavioral and Cognitive Therapies, New York, NY.
- Hogan, J.N., **Crenshaw, A.O.**, Leo, K., & Baucom, B.R. (2016). *A Biobehavioral Process Model of Emotional Closeness*. Research symposium presented at the 28<sup>th</sup> annual conference for the Association for Psychological Science, New York, NY.
- Hogan, J.N., **Crenshaw, A.O.**, Leo, K., & Baucom, B.R. (2016). *A biobehavioral process model of emotional closeness*. Talk given at the Society for Chaos Theory in Psychology and Life Sciences. Salt Lake City, UT.
- Bryan, C.J., Baucom, B.R., & **Crenshaw, A.O.** (2016). *Quantifying the process of empathy during crisis interventions: Synchrony in voice pitch among clinicians and patients*. Talk given at the Society for Chaos Theory in Psychology and Life Sciences. Salt Lake City, UT.
- Bryan, C.J., Baucom, B.R., **Crenshaw, A.O.** (2016). *Quantifying the process of empathy during crisis interventions: synchrony in voice pitch among clinicians and patients*. Talk presented at the annual convention of the American Association of Suicidology (AAS), Chicago, IL.
- Crenshaw, A.O.**, Baucom, B.R., Clemans, T.A., Leeson, B., Roberge, E., Wolfe-Clark, A., Mintz, J., Rudd, M.D., & Bryan, C.J. (2015). Higher emotional arousal is associated with more difficulty generating reasons for living. In S. Carter (Chair), *Mechanisms of Suicide Risk in the Context of Military Service Members and Veterans*. Research symposium presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- Bryan, C.J., **Crenshaw, A.O.**, & Baucom, B.R. (2015). Vocally encoded emotional arousal and its relation to agitation and hopelessness in acutely suicidal military personnel. In C.J. Bryan (Chair), *Advances in understanding suicide in the US military*. Research symposium presented at the annual meeting of the International Association for Suicide Prevention, Montreal, Canada.
- Bryan, C.J., **Crenshaw, A.O.**, Allman, A., Dutta, R. (2015). Leveraging technology to prevent suicides across systems. Panel presented at the annual meeting of the American Association for Suicidology, Atlanta, GA.

- Baucom, B.R., Baucom, K.J.W., Hogan, J.N., **Crenshaw, A.O.**, Bourne, S.E., Moore, L., Crowell, S., Georgiou, P.G., & Goodwin, M. (2015). Resting high-frequency heart rate variability predicts behavioral roles in demand/withdraw behavior. In S. Holley and B.R. Baucom (Co-chairs), *Recognizing, regulating, and reciprocating: Associations between emotion regulatory processes and demand-withdraw behavior*. Association for Psychological Science.
- Baucom, B.R., Baucom, K.J.W., Hogan, J.N., **Crenshaw, A.O.**, Bourne, S.E., Moore, L., Crowell, S., Georgiou, P.G., & Goodwin, M. (2014). Comparison of cardiovascular reactivity to marital conflict in laboratory and naturalistic settings. In B.R. Baucom (Chair), *Marrying the laboratory and daily life: Ambulatory physiological responses to relationship conflict as it occurs in everyday life*. Research symposium presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- Baucom, B.R., **Crenshaw, A.O.**, Atkins, D.C., Imel, Z.E., & Bryan, C.J. (2014). Collaborative emotional processes during crisis intervention for suicidality. In C.J. Bryan (Chair), *Brief cognitive behavioral interventions to reduce suicide attempts in military personnel*. Research symposium presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- Crenshaw, A.O.**, Bryan, C.J., Clemans, T.A., Bruce, T.O., Rudd, M.D., Baucom, B.R. (2014). Unique patterns in predicting bond from vocally encoded emotional arousal at assessment and intervention. In C.J. Bryan (Chair), *Brief interventions for short-term suicide risk reduction in military populations*. Research symposium presented at the annual meeting of the Rocky Mountain Psychological Association, Salt Lake City, UT.
- Baucom, B.R., **Crenshaw, A.O.**, Weusthoff, S., Hahlweg, K. (2014). Vocal expression of emotional arousal. In C.J. Bryan (Chair), *Brief interventions for short-term suicide risk reduction in military populations*. Research symposium presented at the annual meeting of the Rocky Mountain Psychological Association, Salt Lake City, UT.
- Crenshaw, A.O.**, Bryan, C.J., Clemans, T.A., Bruce, T.O., Rudd, M.D., Baucom, B.R. (2014). Vocally encoded emotional arousal and its relation to therapy process in suicidal individuals. In C.J. Bryan (Chair), *Brief interventions for short-term suicide risk reduction in military populations*. Research symposium presented at the annual meeting of the American Association of Suicidology, Los Angeles, CA.
- Baucom, B.R., **Crenshaw, A.O.**, Weusthoff, S., Hahlweg, K. (2014). Vocal expression of emotional arousal. In C.J. Bryan (Chair), *Brief interventions for short-term suicide risk reduction in military populations*. Research symposium presented at the annual meeting of the American Association of Suicidology, Los Angeles, CA.

## POSTERS

- Valela, R., Monson, C.M., Wagner, A.C., **Crenshaw, A.O.**, Whitfield, K., Fulham, L., Di Bartolomeo, A.A., Varma, S., Martin-Newnham, C., Mensah, D.H., Collins, A., Landy, M. S.H., Donkin, V., Samonas, C., Morland, L., Doss, B.D., & Fitzpatrick, S. (2021, October 5). *The power of two: Initial efficacy of Couple HOPES, a guided online couple intervention, preliminary outcomes for individuals with PTSD*. [Poster presentation]. Canadian Institute for Military and Veteran Health Research Virtual Forum 2021, Virtual.
- \*Donkin, V., Ip, J., **Crenshaw, A.O.**, & Monson, C.M. (2021, November). *Associations among partners' trauma-related cognitions and relationship conflict in PTSD*. [Poster

- presentation]. 37th Annual International Society for Traumatic Stress Studies Conference, Virtual.
- Whitfield, K.M., Wagner, A.C., **Crenshaw, A.O.**, Valela, R., Martin-Newnham, C., Fulham, L., Di Bartolomeo, A.A., Varma, S., Collins, A., Donkin, V., Mensah, D.H., Landy, M.S.H., Samonas, C., Morland, L., Doss, B.D., Fitzpatrick, S., & Monson, C. M. (2021, October). *Preliminary efficacy of Couple HOPES in improving the mental health and well-being of intimate partners*. [Poster presentation]. Canadian Institute for Military and Veteran Health Research Virtual Forum 2021, Virtual.
- \*Donkin, V., Ip, J., **Crenshaw, A.O.**, & Monson, C. M. (2021, June). *Associations among trauma-related cognitions held by traumatized individuals and their close others in predicting PTSD severity*. [Poster Presentation]. Annual Ontario Psychology Undergraduate Thesis Conference, Hamilton.
- Adamo, C., Hogan, J.H., Leo, K., **Crenshaw, A.O.**, & Baucom, B. R. W. (2019). *Attachment as a moderator of physiological linkage in romantic partners in daily life settings*. Poster presented at the 9th International Attachment Conference, Vancouver, BC.
- Crenshaw, A.O.**, Leo, K., Christensen, A., Hogan, J.N., Baucom, K.J.W., & Baucom, B.R.W. (2018). *Demand/withdraw behavior and the structure of couple conflict: Reexamining an old question with new methods*. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Washington, D.C.
- Adamo, C., Hogan, J.H., **Crenshaw, A.O.**, Leo, K., & Baucom, B. R. W. (2018). *Coregulation, correlation, and contemporaneous reactions in daily life: Methodological considerations and conceptual distinctions*. Poster presented at the 52nd annual conference of the Association of Behavioral and Cognitive Therapies, Washington, DC.
- Hogan, J.N., **Crenshaw, A.O.**, & Baucom, B.R.W. (2017). *Regulatory overcorrection in romantic partners' daily interactions*. Poster presented at the 51st annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), San Diego, CA.
- Adamo, C., Hogan, J.N., Leo, K., **Crenshaw, A.O.**, Baucom, K.J.W., & Baucom, B.R. (2017). *The Physiology of Relationship Conflict Across Contexts*. Poster presented at the 51st annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), San Diego, CA.
- Crenshaw, A.O.**, Leo, K., Baucom, B.R.W. (2017). *Stress impairs empathic accuracy for some*. Poster presented at the Consortium for Families and Health Research Spring Symposium at the University of Utah, Salt Lake City, UT.
- Leo, K., **Crenshaw, A.O.**, Hogan, J.N., Bourne, S., Baucom, K.J.W., Baucom, B.R.W. (2016). *Observational assessment of couple conflict behaviors in the lab and in the home*. Poster presented at the 50th annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), New York, NY.
- Leo, K., **Crenshaw, A.O.**, Baucom, B.R.W. (2016). *Asymmetric behavior coding system (ABCS)*. Poster presented at the 50th annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), New York, NY.
- Crenshaw, A.O.**, Leo, K., Hogan, J.N., Perry, N.S., Baucom, B.R.W. (2016). *Is all accuracy the same? Comparing associations and information value between four common empathic accuracy measures*. Poster presented at the 50th annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), New York, NY.
- Hogan, J.N., **Crenshaw, A.O.**, Bourne, S., Kent De Grey, R.G., Perry, N.S., Baron, C., Dickenson, J., Baucom, K.J.W., & Baucom, B.R. (2016). *Multilevel Models for Characterizing Dyadic Psychophysiological Reactivity*. Poster presented at the annual convention of the Society

- of Psychophysiological Research (SPR), Minneapolis, MN.
- Crenshaw, A.O.**, Hogan, J.N., Baucom, K.J.W., Leo, K., Baucom, B.R. (2016). *Stress, Empathic Accuracy, and Satisfaction Across Four Relationship Conversations: A Multilevel SEM Approach*. Poster presented at the 28th annual convention of the Association for Psychological Science (APS), Chicago, IL.
- Leo, K., **Crenshaw, A.O.**, Hogan, J.N., Bourne, S., Chaspari, T., Baucom, K.J.W., & Baucom, B.R. (2015). *Demand/withdraw behavior, emotional expression, and physiological reactivity during marital conflict*. Poster presented at the 49th annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), Chicago, IL.
- Crenshaw, A.O.**, Hogan, J.N., Baucom, K.J.W., Leo, K., Baucom, B.R. (2015). *Is it all about me? Predictors and consequences of empathic accuracy during relationship conversations*. Poster presented at the 49th annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), Chicago, IL.
- Perry, N. S., Butner, J., Hogan, J., **Crenshaw, A.**, Bourne, S., Baucom, K. J. W., Baucom, B. R. (2015). *Using Vector Fields to Plot and Interpret Cross-Lagged Panel Models*. Poster presented at the 49th annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), Chicago, IL.
- Hogan, J.N., **Crenshaw, A.O.**, Bourne, S., Kent De Grey, R.G., Perry, N.S., Baron, C., Dickenson, J., Baucom, K.J.W., & Baucom, B.R. (2015). *Multilevel Models for Characterizing Dyadic Psychophysiological Reactivity*. Poster presented at the annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), Chicago, IL.
- Hogan, J.N., **Crenshaw, A.O.**, Baucom, K.J.W., & Baucom, B.R. (2015) *Quantity, quality, and form of time spent together in intimate relationships: Implications for relationship functioning*. Poster presented at the annual convention of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- Hogan, J.N., **Crenshaw, A.O.**, Baucom, K.J.W., & Baucom, B.R. (2015) *Electrodermal activity and high frequency heart rate variability during dyadic baselines*. Poster presented at the annual meeting of the Society for Psychophysiological Research (SPR), Seattle, WA.
- Crenshaw, A.O.**, Baucom, B.R., Christensen, A. (2014). *Revised scoring for the demand/withdraw subscales of the Communication Patterns Questionnaire*. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- Hogan, J.N., Bourne, S.E., **Crenshaw, A.O.**, Moore, L., Baucom, K.J., Baucom, B.R. (2014). *A comparison of baseline functioning with spouse present versus alone*. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.

## TEACHING EXPERIENCE

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Peer Statistical Consultant, Psychology Department PSY 6960: CBT practicum (graduate course) <i>Duties: Assist with didactics and provide supervised peer supervision</i>	Fall 2018 & Spring 2019 Fall 2018 (TA)
PSY 6510: Quantitative Methods II (graduate course) <u>Topic:</u> GLM, nonparametrics, mixed models, factor analysis	Spring 2018 (TA & Lab instructor)
PSY 6500: Quantitative Methods I (graduate course)	Fall 2017 (TA)



Topic: Multiple regression/correlation	Spring 2015 (TA)
PSY 3000: Statistical Methods in Psychology	Fall 2014 (TA)
	Summer 2014 (Graduate instructor)
	Fall 2013 (TA)
PSY 2800: Psychology of Love	Fall 2015 (TA)
PSY 1010: General Psychology	Spring 2019 (TA)
	Summer 2018 (Graduate instructor)
	Summer 2015 (Graduate instructor)

(TA = Teaching Assistant)

## CLINICAL EXPERIENCE

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- Psychologist in Supervised Practice, EBT3 (Evidence-based Therapy, Training, and Testing) & Ryerson University** 2021 –
- Supervisors: Rachel Liebman, Ph.D., C.Psych, & Candice Monson, Ph.D., C.Psych
- Psychology Intern, Charleston Consortium** 2019 – 2020
- Supervisors: Julian Libet, Ph.D., Karen Petty, Ph.D., and Ben Toll, Ph.D.
- Training rotations
    - Couples and Family Clinic, Ralph H. Johnson VA
    - Tobacco Treatment Program, MUSC
    - CBT for Emotional Disorders Program, Ralph H. Johnson VA
    - Behavioral Medicine, Institute of Psychiatry, MUSC
- Psychotherapy Trainee, Utah Center for Evidence Based Treatment** 2016 – 2018
- Supervisors: Ashley Greenwell, Ph.D., & Robin Lange, Ph.D.
- Evidence-based therapy training:
    - Dialectical Behavior Therapy (full program)
    - Acceptance and Commitment Therapy
    - Prolonged Exposure for PTSD
    - CBT for social anxiety, OCD, GAD, insomnia
  - Weekly DBT skills group co-leader
- Research Therapy Trainee, Integrative Behavioral Couple Therapy Effectiveness Study** 2016 – 2016
- Supervisors: Katherine Baucom, Ph.D., & Brian Baucom, Ph.D.
- PTSD Practicum Training, PTSD Team, Salt Lake City VA** 2015 – 2016
- Supervisor: Tiffany Jo Merrill, Ph.D.
- Conducted weekly PTSD assessments
  - Evidence-based therapy training:
    - Cognitive Behavioral Conjoint Therapy for PTSD
    - Prolonged Exposure for PTSD

*CBT and Assessment Practicum Trainee, University of Utah  
Counseling Center*

2014 – 2015

Supervisors: Craig Bryan, Psy.D., ABPP & Katherine Baucom, Ph.D.

## **PROFESSIONAL ACTIVITIES**

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### **AD HOC JOURNAL REVIEWS / CO-REVIEWS**

<i>Emotion</i>	<i>Journal of Family Psychology</i>	<i>Family Process</i>
<i>Assessment</i>	<i>Journal of Family Psychotherapy</i>	<i>Psychotherapy</i>
	<i>Journal of Marriage and Family Therapy</i>	

### **INVITED BOOK REVIEWS**

G.J. Privatera (2011). *Statistics for the Behavioral Sciences*, 2<sup>nd</sup> ed. review **2016**

### **ACADEMIC AND PROFESSIONAL SERVICE**

Junior Awards Committee, ABCT Couples Special Interest Group	<b>2021 – 2023</b>
SSCP Student Poster Award reviewer	<b>2021</b>
Graduate Committee, Psychology, University of Utah	<b>2018 – 2019</b>
Reviewer, Association for Psychological Science Student Research Award	<b>2017</b>
Reviewer, Association for Psychological Science RISE Research Award	<b>2017, 2018</b>
Professional Issues and Ethics Committee, Psychology, University of Utah	<b>2015 – 2016</b>
Clinical Training Committee, University of Utah	<b>2013 – 2014</b>

### **STATISTICAL METHODS AND PACKAGE PROFICIENCY**

- Multilevel modeling
- Simulations
- Generalized linear model
- Factor analysis
- Intermediate proficiency: Missing data, structural equation modeling, longitudinal modeling, generalized linear mixed models
- R
- Stata
- Mplus
- HLM, SPSS

### **MENTORSHIP ACTIVITIES**

Undergraduate Honors Thesis, Angela Xiang, Ryerson University	<b>2021 – 2022</b>
Undergraduate Honors Thesis, Victoria Donkin, Ryerson University	<b>2020 – 2021</b>
Research mentor and supervisor, <i>Korea Summer Global Internship Program</i>	<b>2015</b>

### **PROFESSIONAL AFFILIATIONS**

Association for Behavioral and Cognitive Therapies (ABCT)  
Society for a Science of Clinical Psychology (SSCP)  
Society for the Improvement of Psychological Science (SIPS)