

Russ Clay

Curriculum Vitae

Education

- Ph.D., Experimental Social Psychology, Virginia Commonwealth University – Richmond, VA (2012)
- M.S., Experimental Social Psychology, Virginia Commonwealth University – Richmond, VA (2010)
- B.S., Information Systems (Minor in Business Administration), Carnegie Mellon University – Pittsburgh, PA (2000)

Academic Appointments

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| 2015 – 2016 | Doctoral Faculty – City University of New York Graduate Center |
| 2014 – 2016 | Assistant Professor – The College of Staten Island, City University of New York |
| 2013 – 2014 | Adjunct Instructor – Northeastern Illinois University, Concordia University of Chicago, Chicago Illinois & Aurora University, Aurora Illinois |
| 2012 – 2013 | Visiting Lecturer – University of Richmond, Richmond, VA |
| 2008 – 2011 | Graduate Teaching Assistant, Virginia Commonwealth University |

Publications

- Gadrey, S. M., Lau, C. E., **Clay, R.**, Rhodes, G. T., Lake, D. E., Moore, C. C., et al (2019). Imputation of Partial Pressures of Arterial Oxygen Using Oximetry and its Impact on Sepsis Diagnosis, *Physiological Measurement*, 40 (11pp), doi: 10.1088/1361-6579/ab5154
- Shook, N. J., Oosterhoff, B., Terrizzi, J. A., & **Clay, R.** (2018) Disease avoidance: An evolutionary perspective on personality and individual differences in Zeigler-Hill, V & Shackelford, T. (Eds) *The SAGE Handbook of Personality and Individual Differences*, 3rd volume
- Silberzahn, R., Uhlmann, E. L., Martin, D.P, Anselmi, P., Aust, F., Awtrey, E., **Clay, R.** et al (2018). Many Analysis, One Dataset: Making Transparent How Variations in Analytical Choices Affect Results, *Advances in Methods and Practices in Psychological Science*, 1, 3, 337-356, doi: 10.1177/2515245917747646
- Oosterhoff, B., Shook, N. J., **Clay, R.**, Metzger, A. (2017). Differential and Domain-Specific Associations Among Right-Wing Authoritarianism, Social Dominance Orientation, and Adolescent Delinquency, *Personality and Social Psychology Bulletin*, 1-15, doi: 10.1177/0146167217711937
- Clay, R.** (2016). The Behavioral Immune System and Attitudes About Vaccines: Contamination Aversion Predicts More Negative Vaccine Attitudes, *Social Psychological and Personality Science*, 8, 162-172. doi: 10.1177/1948550616664957

- Clay, R.** (2016). The ideological importance of worldview: An experimental investigation of the moderating effects of dangerous and competitive worldviews on ideological attitudes, *The Journal of Personality and Individual Differences*, 99, 346-351. <https://doi.org/10.1016/j.paid.2016.05.012>
- Shook, N.J., Terrizzi, J.T., **Clay, R.**, & Oosterhoff, B. (2015). In defense of pathogen disgust and disease avoidance: A response to Tybur et al. (2015). *Evolution and Human Behavior*. <http://dx.doi.org/10.1016/j.evolhumbehav.2015.06.003>
- Open Science Collaboration (2015). Estimating the reproducibility of psychological science. *Science*, 349, aac4716. doi: 10.1126/science.aac4716
- Terrizzi, J. A., **Clay, R.**, & Shook, N. J. (2014). Does the behavioral immune system prepare females to be religiously conservative and collectivistic? *Personality and Social Psychology Bulletin*, 40, 189-202, doi: 10.1177/0146167213508792
- Open Science Collaboration. (2014). The Reproducibility Project: A model of large-scale collaboration for empirical research on reproducibility. In V. Stodden, F. Leisch, & R. Peng (Eds.), *Implementing Reproducible Computational Research (A Volume in The R Series)* (pp. 299-323). New York, NY: Taylor & Francis.
- Clay, R.**, Barber, J. M., & Shook, N. J. (2013) Techniques for measuring selective exposure: A critical review. *Communication Methods and Measurement*, 7, 221-245, doi: 10.1080/19312458.2013.813925.
- Campbell, T., Vrana, S., & **Clay, R.** (2013). Survey of national consortium of torture treatment program therapists about the assessment, diagnosis, and treatment of the psychological sequelae of torture. *Traumatology*, 19, 144-153. doi: 10.1177/1534765612455226.
- Open Science Collaboration. (2012). An open, large-scale, collaborative effort to estimate the reproducibility of psychological science. *Perspectives on Psychological Science*, 7, 657-660. doi: 10.1177/1745691612462588.
- Clay, R.**, Terrizzi, J. A., & Shook, N. J. (2012). Individual differences in behavioral immune system strength and the emergence of cultural systems. *Journal of Social Psychology*, 43, 174-184. doi: 10.1027/1864-9335/a000118.
- Shook, N. J., & **Clay, R.** (2012). Interracial roommate relationships: A mechanism for promoting sense of belonging at university and academic performance. *Journal of Experimental Social Psychology*, 48, 1168-1172. doi: 10.1016/j.jesp.2012.05.005.

Shook, N. J., & **Clay, R.** (2011). Valence asymmetry in attitude formation: A correlate of political ideology. *Social Psychological and Personality Science*, 2, 650-655. doi: 10.1177/1948550611405219.

Invited Talks

Clay, R. (2019, August). *RAMP: Innovating to Improve Patient Outcomes and Hospital Operations*. Presented during the Virginia HIMSS Analytics Special Interest Group 2nd Annual Conference, University of Virginia, Charlottesville, VA.

Clay, R. (2016, April). *Culture, Conspiracy, and Contamination: The Relation between Evolved Disease Avoidance Processes and Social Beliefs*. Keynote address at Texas Women's University Psychology Department senior recognition ceremony.

Colloquia

Clay, R. (2015, May). *Disgust Sensitivity and Social Attitudes: A functional Basis for our Opinions of Society*. College of Staten Island, Psychology Department Research Colloquium

Clay, R. (2015, April). *Disgust Sensitivity and Social Attitudes: A functional Basis for our Opinions of Society*. CUNY Graduate Center, Basic and Applied Social Psychology Colloquium

Clay, R., Terrizzi, J. A., & Shook, N. J. (2012, March). *The behavioral immune system and the emergence of culture*. Psi Chi Graduate Research Speaker Series, VCU Department of Psychology.

Conference Presentations

(* indicates undergraduate student advisee)

Clay, R., Voss, J., Ainsworth, J., Schectman, J., McKay, M., Barros, A., Pierce, M., Baljak, V. (2019, May). *RAMP (Real Time Analytics Monitoring Platform): Using and Displaying Predictive Modeling and Care Coordination for Patient Care Management*. Poster accepted for presentation at the annual conference of the Society for General Internal Medicine, Washington, D.C.

Clay, R., Voss, J., Ainsworth, J., Schectman, J., McKay, M., Barros, A., Pierce, M., Baljak, V. (2019, May). *New Models for Early Warning of Decompensation and Death in an Acute Care General Medical Setting*. Poster accepted for presentation at the annual conference of the Society for General Internal Medicine, Washington, D.C.

Gadrey, S., Lau, C., **Clay, R.**, Rhodes, G., Lake, D., Moore, C. C., Voss, J., Moorman, J.R. (March, 2019). *Imputing Partial Pressures of Arterial Oxygen Using Oximetry: A New Model Optimized for Acute-Care Sepsis Diagnosis*. Poster presented at the annual meeting of the Society for Hospital Medicine, National Harbor, MD.

- Clay, R.** (2016, June). *The Behavioral Immune System and its Relation to Social Attitudes*. Symposium presented at the annual conference of the Human Behavior and Evolution Society, Vancouver, BC.
- Clay, R.** (2016, June). *Associations between contamination aversion and modern attitudes toward vaccines*. Paper presented at the annual conference of the Human Behavior and Evolution Society, Vancouver, BC.
- Clay, R.** (2016, April). *Associations between contamination aversion and modern attitudes toward vaccines*. Paper presented at the annual conference of the Southwestern Psychological Association, Dallas TX.
- Clay, R.** & Shook, N. J. (2015, March). Exploring associations of RWA and SDO to ideological attitudes. Poster presented at the first International Convention of Psychological Science, Amsterdam, The Netherlands.
- Clay, R.** & Shook, N. J. (2015, February). Contrasting the ideological attitudes associated with right-wing authoritarianism and social dominance orientation. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Long Beach, CA.
- Clay, R.** & Shook, N. J. (2013, January). Perceptions of danger and social conservatism. Poster presented at the annual meeting of the Society for Personality and Social Psychology, New Orleans, LA.
- Clay, R.**, Terrizzi, J. A., & Shook, N. J. (2012, January). *Behavioral immune system strength mediates sex differences in collectivism*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
- Clay, R.**, Terrizzi, J. A., & Shook, N. J. (2011, April). *The behavioral immune system and the emergence of culture*. Paper presented at the annual meeting of the Northeastern Evolutionary Psychology Society, Binghamton, NY.
- Clay, W. R.**, 7 Kiken, L. J. (2011, January). *Cross-cultural differences in context related perception: A meta-analytic review*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

Teaching

Primary Instructor

Statistics in Psychology (College of Staten Island, Aurora University)

History of Psychological Systems (College of Staten Island, Northeastern Illinois University)

Evolutionary Psychology (College of Staten Island)

General (Introductory) Psychology (Aurora University, Concordia University of Chicago)

Research Methods (Concordia University of Chicago, VCU)

Social Psychology (Concordia University of Chicago, Northeastern Illinois University, VCU)

The Evolution of Mind – Senior Seminar (University of Richmond)
The discussion-based course explores contemporary research in evolutionary psychology

Methods and Analysis (University of Richmond)

The course combines introductory statistics with an overview of basic research methodology for psychology majors (or students planning to major in psychology)

Lab Instructor

Application of Statistics (VCU)

Introduction to the application of statistical methods in psychological research

Experimental Methods (VCU)

Writing Intensive; semester long focus on completing an original psychological research project and accompanying APA style manuscript

Guest Lectures (All conducted at VCU)

Course

Experimental Methods

Education and Career Planning

Group Dynamics

Social Psychology

Topic

Sampling Methods and

Correlational Designs

Finding Success as a Student

Athlete

Interpersonal Power

Cultural Systems