

Richard Klein

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Positions

Postdoctoral Researcher

2018 - Present

Université Grenoble Alpes, Grenoble, France

- Social psychology research with an emphasis on methods and data science.

Education

Ph.D. in Psychology

2017

University of Florida, Gainesville, FL

M.S. in Psychology

2014

University of Florida, Gainesville, FL

BS in Psychology, BS in Finance

2011

Pennsylvania State University, University Park, PA

Peer Reviewed Publications

(* indicates undergraduate author)

Klein, R. A., Vianello, M., Hasselman, F., Adams, B. G., Adams, R. B., Alper, S., ... Nosek, B. A. (2018). Many Labs 2: Investigating variation in replicability across samples and settings. *Advances in Methods and Practices in Psychological Science*, 1(4), 443–490. <https://doi.org/10.1177/2515245918810225>

- Research covered by [Nature](#), [The Atlantic](#), and others.

Bastart, J., Klein, R. A., IJzerman, H., (2018). Replication initiatives in psychology. *Oxford Bibliographies in Psychology*. <https://doi.org/10.1093/OBO/9780199828340-0212>

Milfont, T. L., Klein, R. A. (2018). Replication and reproducibility in cross-cultural psychology. *Journal of Cross-Cultural Psychology*, 49(5), 735–750. <https://doi.org/10.1177/0022022117744892>

Ebersole, C. R., Atherton, O. E., Belanger, A. L., Skulborstad, H. M., Allen, J. M., ... Klein, R. A., ... Nosek, B. A. (2016). Many Labs 3: Evaluating participant pool quality across the academic semester via replication. *Journal of Experimental Social Psychology*. <https://doi.org/10.1016/j.jesp.2015.10.012>

Lai, C. K., Skinner, A. L., Cooley, E., Murrar, S., Brauer, M., ... Klein, R. A., ... Nosek, B. A. (2016). Reducing implicit racial preferences: II. Intervention effectiveness across time. *Journal of Experimental Psychology: General*, 145, 1001–1016. <https://doi.org/10.1037/xge0000179>

Klein, R. A., Ratliff, K. A., Vianello, M., Adams, R. B., Jr., Bahník, S., Bernstein, M. J., Bocian, K., ... Nosek, B. A. (2014). Data from investigating variation in replicability: A “many labs” replication project. *Journal of Open Psychology Data*, 2(1): e4. <http://dx.doi.org/10.5334/jopd.ad>

Klein, R. A., Ratliff, K. A., Vianello, M., Adams, R. B., Jr., Bahník, S., Bernstein, M. J., Bocian, K., ... Nosek, B. A. (2014). Theory building through replication: Response to commentaries on the “many labs” replication project. *Social Psychology*, 45(4): 307–310. <https://doi.org/10.1027/1864-9335/a000202>

Klein, R. A., Ratliff, K. A., Vianello, M., Adams, R. B., Jr., Bahník, S., Bernstein, M. J., Bocian, K., ... Nosek, B. A. (2014). Investigating variation in replicability: A “many labs” replication project. *Social Psychology*, 45(3): 142-152. <https://doi.org/10.1027/1864-9335/a000178>

- Research covered by [Nature](#), [Science magazine](#), [National Geographic](#), and others.

Organized Conferences, Symposia, and Workshops

Klein, R. A., Balzarini, R., IJzerman, H., Sarda, E., Kaufman, M. (2019). EASP Technology and Relationships Conference and Facebook+AdopteUnMec Hackathon. Annecy, France.
<https://web.archive.org/web/20190916124841/https://techandrelationships.org/>

Klein, R. A. (2019). Open Science Toolbox: Leveraging Methodological Reforms to Accelerate Research. Symposium organized for the International Convention of Psychological Science, Paris, France.
Speakers: **Richard Klein**, Ben Jones, Lisa DeBruine, Niamh Stack. <https://osf.io/tve2q/>

IJzerman, H. I., Ric, F., **Klein, R. A.** (2018). RKTS Solid Science Training Workshop in Bordeaux, France.
Speakers: Michèle Nuijten, Fieke Wagemans, Marco Perugini, **Richard Klein**, Kai Jonas, Frederik Aust, Benedict Jones. <https://osf.io/gvknx/>

Klein, R. A. (2014). Reproducibility in Psychology: Understanding and Improving Your Odds. Symposium organized for the annual meeting of the Society of Southeastern Social Psychologists, Athens, GA.
Speakers: Gregory Webster, **Richard Klein**, Chris Martin.

Talks

Klein, R. A. (2019). An Overview of Workflow Management: Using the Open Science Framework. Workshop presented as part of the Open Science Workshop, Grenoble, France. <https://osf.io/nxem8/>

Klein, R. A. (2019). Welcome to the era of big psychology. Invited workshop presented as part of the Machine Learning: Applications to Clinical and Psychological Research Workshop, Rovereto, Italy.
<https://github.com/raklein/presentation-rep-machine-learning-rovereto>

Klein, R. A. (2019). Many Labs 2: Investigating variation in replicability across sample and setting. Talk presented at the International Convention of Psychological Science, Paris, France. <https://github.com/raklein/presentation-spsp2019-ml2>

Klein, R. A. (2019). Walking through Many Labs 4 to show how R can make complex analyses easier. Workshop recorded for Pacific Lutheran University, Tacoma, Washington, USA.

Klein, R. A. (2019). Many Labs 2: Investigating replicability across samples and settings. Talk presented at the Society for Personality and Social Psychology annual conference, Portland, Oregon, USA. <https://github.com/raklein/presentation-spsp2019-ml2>

Klein, R. A. (2018). Many Labs 2: Investigating variation in replicability across samples and settings. Talk presented at the Integrity and Sharing of Science: Research Data seminar, Grenoble, France. <https://github.com/raklein/presentation-datadoct2018-ml2>

Klein, R. A. (2018). Introduction to concepts in deep learning and cross-validation. Workshop session presented at the RKTS Solid Science Training Workshop in Bordeaux, France. <https://osf.io/ya2n8/>

Klein, R. A. (2018). Many Labs 2: Investigating variation in replicability across samples and settings. Talk presented at the 20th ESCON Transfer of Knowledge Conference, Cologne, Germany. <https://osf.io/vznpi/>

Klein, R. A. (2015). Replication in psychology: How sensitive are our findings? Invited talk presented at the Victoria University of Wellington Psychology Colloquium Series, Wellington, New Zealand.<https://osf.io/m8u9b/>

Klein, R. A. (2015). Many Labs 2: Investigating variation in replicability across samples and settings. Invited talk presented at the 95th Annual Convention of the Western Psychological Association, Las Vegas, NV.<https://osf.io/43h9x/>

Klein, R. A. (2014). Crowdsourcing research to increase reproducibility, generalizability, and accuracy. Talk presented at the annual meeting of the Society of Southeastern Social Psychologists, Athens, GA.<https://osf.io/qtr7a/>

Discussion Panels

Baranski, E., Weston, S. (2019). Lifespan pre-conference open science discussion. Discussion panel presented at the Lifespan Preconference of the Society for Personality and Social Psychology annual conference, Portland, Oregon, USA.

Panelists: Charles Ebersole, **Richard Klein**, Jessie Sun, Cassie Brandes, Alex Danvers, Ted Schwaba

Grahe, J., (2015). Emerging adulthood measured at multiple institutions: A new model to study emerging adulthood. Discussion panel presented at the Society for the Study of Emerging Adulthood 7th Biennial Conference, Miami, FL.

Panelists: **Richard Klein**, Tanya Sharon, Scott Hall

Klein, R. A. (2015). Networking: Online and in-person. Talk and panel discussion presented at the Psychology Graduate Student Organization Professional Development Seminar, Gainesville, FL.

Poster Presentations

Klein, R. A. (2017). *"Many labs" and communication in replication*. Poster presented at the Eighteenth Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX.

Bland, D.*, Grahe, J., **Klein, R. A.** (2015). *Disgust sensitivity and judgements of intentions as part of the Many Labs 2 project*. Poster presented at the 95th Annual Convention of the Western Psychological Association, Las Vegas, NV.

Coddington, K.*, Gervais, H.*, Grahe, J., **Klein, R. A.** (2015). *Replication examining moral typecasting effects as part of the Many Labs 2 project*. Poster presented at the 95th Annual Convention of the Western Psychological Association, Las Vegas, NV.

Grisham, E.*, Musselman, D.*, Barnette, T.*, Powers, M.*, Gonzalez, G.*, ... **Klein, R. A.**, ... Redford, L. (2015). *Implicit preference for White people over Black people decreases with repeated Implicit Association Tests (IATs)*. Poster presented at the Undergraduate Research Forum, University of Florida Psychology Department, Gainesville, FL

Klein, R. A., Vianello, M., & Ratliff, K. A. (2015). *Attention checking the "Many Labs" participants: Did participant attention moderate the included effects?*. Poster presented at the Sixteenth Annual Meeting of the Society for Personality and Social Psychology, Long Beach, CA.

Klein, R. A., & Ratliff, K. A. (2014). *Context effects in implicit and explicit evaluation*. Poster presented at the Fifteenth Annual Meeting of the Society for Personality and Social Psychology, Austin, TX.

Collisson, B. & **Klein, R. A.** (2012). *Personality correlates of social inference*. Poster presented at the Meeting of the Society of Southeastern Social Psychologists, Gainesville, FL.

Research Experience

Postdoctoral Researcher

2018 - Present

Coregulation Lab, Université Grenoble Alpes

- PI: Dr. Hans IJzerman
- Established lab workflow for reproducibility
- Designed, conducted, and published research

Research Coordinator

2015 - 2017

Project Implicit, implicit.harvard.edu

- Director: Dr. Kate Ratliff
- Deployed and oversaw research projects site-wide.
- Worked with back-end developers to ensure smooth operation of site.

Researcher

2012 - 2017

Attitudes and Social Cognition Lab, University of Florida

- PI: Dr. Kate Ratliff
- Designed, conducted, and published research

Undergraduate Research Assistant

2011 - 2012

Social Vision and Interpersonal Perception Lab, Penn State

- PI: Dr. Reginald Adams

Intern

Fall 2010

International Center for the Study of Terrorism, Penn State

Teaching Experience

Instructor

Université Grenoble Alpes

- Introduction à la Recherche et Analyse des Données
 - Upper level undergraduate research methods course.

Spring 2019

Instructor

University of Florida

- PSY2012 - Introduction to Psychology (x2)
 - Class size: 70; Overall evaluation: 4.42/5

Fall 2014, Summer 2015

Teaching Assistant

University of Florida

- PSY4625 – Psychology of Pseudoscience
- SOP4214C – Research Methods in Social Psychology
- PSY4930 – Psychology of Public Policy
- SOP3004 – Introduction to Social Psychology (x3)

Spring 2017

Fall 2016

Summer 2014

Fall 2013, Spring 2014, Spring 2015

Teaching Assistant

Pennsylvania State University

- PSYCH105 – Psychology as a Science and Profession
- PSYCH261 – Introduction to the Psychology of Learning
- PSYCH243 – Introduction To Well-Being And Positive Psychology (x2)

Spring 2012

Spring 2012

Fall 2011, Spring 2012

- PSYCH100 – Introductory Psychology (x4)

Fall 2011

Supervised Undergraduate Theses

- Donovan Ellis, University of Florida, awarded Highest Distinction

2015

Awards, Honors, Service

- Peer-reviewed for:
 - *Frontiers in Psychology, Review Editor* 2017 - 2018
 - *Social Psychological and Personality Science*
 - *Perspectives on Psychological Science*
 - *Journal of Social Psychology*
 - *PLOS ONE*
 - *American Journal of Political Science*
- Gerber Social Psychology Outstanding Research Award (\$1,000) 2016
- Incubator Grant, Center for Open Science (\$13,500) 2015
- Travel Award, UF Department of Psychology (\$500) 2015
- Travel Award, UF College of Liberal Arts and Sciences (\$300) 2015
- Travel Award, Society for Personality and Social Psychology (\$500) 2015
- Advisory Board Member, CREP Project 2014 – 2016
- Graduate School Fellowship, University of Florida (\$80,000) 2012 – 2016
- Dean's List, Pennsylvania State University 2007 – 2011

Relevant Skills

- **Statistical programs:** R + R Studio, SPSS, JASP
- **Statistical techniques:** Linear/Logistic/Multiple Regression, Correlation, ANOVA, Mixed models, Factor analysis, Meta-analysis, Machine learning/Deep learning (beginner), Social Network Analysis (beginner)
- **Other tools:** Open Science Framework, MS Excel/Word/PowerPoint, Google Sheets/Docs/Forms, Qualtrics Survey Software, Git/GitHub
- **Languages:** English (native), French (intermediate)