

JONAS DORA

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DATE OF BIRTH

July 17, 1992

CITIZENSHIP

German

WORK EXPERIENCE**University of Washington, Seattle, United States**

October 2020 – present

Postdoctoral researcher

Supervisor: Dr Kevin King

Project topic: Do emotions shape people's substance use?

EDUCATION**Radboud University, Nijmegen, The Netherlands**

October 2015 – October 2020

PhD candidate

Supervisors: Dr Erik Bijleveld & Dr Madelon van Hooff

Promotors: Dr Sabine Geurts & Dr Michiel Kompier

Project topic: A motivational perspective on labor/leisure decisions

Maastricht University, Maastricht, The Netherlands

August 2014 – August 2015

MSc, Work and Organizational Psychology (cum laude)

Advisor: Dr Philippe Nelissen

Thesis topic: Multilevel analysis of organizational citizenship behavior in work teams

Thesis grade: 8.5 (GPA: 8.6)

Completed Honors program PREMIUM for high-performing MSc students

University of Groningen, Groningen, The Netherlands

August 2011 – August 2014

BSc, Psychology

Advisor: Dr Monica Blaga

Thesis topic: Achievement goals and task difficulty

Thesis grade: 8.5 (GPA: 8.1)

PUBLICATIONS

Dora, J., Kuczynski, A., Schultz, M., Acuff, S., Murphy, J., & King, K. (Stage 1 Registered Report). An experimental investigation into the effect of negative affect on the behavioral economic demand for alcohol. *Psychology of Addictive Behaviors*.

<https://doi.org/10.1037/adb0000823><https://osf.io/fjs3j/>

King, K., Dora, J., Schultz, M., McCabe, C., Lee, C., Shoda, Y., Fairlie, A., Litt, D., Lewis, M., Patrick, M., & Smith, G. (Stage 1 Registered Report). Registered Report: Within-day associations between affect and intentions to drink alcohol. *Psychology of Addictive Behaviors*

<https://osf.io/2u4yf/>

Dora, J., Piccirillo, M., Foster, K., & King, K. (2023). Accelerating addiction research via Open Science and Team Science. *Psychology of Learning and Motivation*.

<https://doi.org/10.1016/bs.plm.2023.06.004>

Dora, J., & Copeland, A., Field, M., & King, K. (2023). Modeling the value-based decision to consume alcohol in response to emotional experiences. *Experimental and Clinical Psychopharmacology*.

<https://doi.org/10.1037/phb0000647><https://osf.io/atb4e/>

Dora, J., Piccirillo, M., Foster, K., Arbeau, K., Armeli, S., Auriacombe, M., Bartholow, B., Beltz, A., Blumenstock, S., Bold, K., Bonar, E., Braitman, A., Carpenter, R., Creswell, K., DeHart, T., Dvorak, R., Emery, N., Enkema, M., Fairbairn, C., Fairlie, A., Ferguson, S., Freire, T., Goodman, F., Gottfredson, N., Halvorson, M., Haroon, M., Howard, A., Hussong, A., Jackson, K., Jenzer, T., Kelly, D., Kuczynski, A., Kuerbis, A., Lee, C., Lewis, M., Linden-Carmichael, A., Littlefield, A., Lydon-Staley, D., Merrill, J., Miranda Jr., R., Mohr, C., Read, J., Richardson, C., O'Connor, R., O'Malley, S., Papp, L., Piasecki, T., Sacco, P., Scaglione, N., Serre, F., Shadur, J., Sher, K., Shoda, Y., Smith, M., Simpson, T., Stevens, A., Stevenson, B., Tennen, H., Todd, M., Treloar Padovano, H., Trull, T., Waddell, J., Walukevich-Dienst, K., Witkiewitz, K., Wray, T., Wright, A., Wycoff, A., & King, K. (2023). The daily association between affect and alcohol use: A meta-analysis of individual participant data. *Psychological Bulletin*.

<https://doi.org/10.1037/bul0000387>

<https://osf.io/jcr2q/>

Dora, J., Kuczynski, A., Schultz, M., Seldin, K., Smith, M., Moss, D., Carpenter, R., & King, K. (2023). Exploring affect motivation and regulation of marijuana use in everyday life via specification curve analysis. *Journal of Psychopathology and Clinical Science*.

<https://doi.org/10.1037/abn0000825>

<https://osf.io/tds7h/>

King, K., & **Dora, J.** (2022). Harmonization of theory, methods, and inferences in addictions research. *Psychology of Addictive Behaviors*.

<https://doi.org/10.1037/adb0000832>

Kuehn, K., **Dora, J.**, Harned, M., Foster, K., Song, F., Smith, M., & King, K. (2022). A meta-analysis on the affect-regulation function of real-time self-injurious thoughts and behaviors. *Nature human behaviour*.

<https://doi.org/10.1038/s41562-022-01340-8>

https://github.com/kskuehn/NA-SITB_meta

Dora, J., Schultz, M., Lee, C., Shoda, Y., & King, K. (2022). No evidence for trait- and state-level urgency moderating the daily association between negative affect and subsequent alcohol use in two college samples. *Brain and Neuroscience Advances*.

<https://doi.org/10.1177/23982128221079556>

<https://osf.io/kbe2f/>

Dora, J., van Hooff, M., Geurts, S., Kompier, M., & Bijleveld, E. (2021). The effect of opportunity costs on mental fatigue in labor/leisure tradeoffs. *Journal of Experimental Psychology: General*.

<https://doi.org/10.1037/xge0001095>

<https://osf.io/t4af/>

Dora, J., van Hooff, M., Geurts, S., Kompier, M., & Bijleveld, E. (2021). Fatigue, boredom, and objectively-measured smartphone use at work. *Royal Society Open Science*.

<https://doi.org/10.1098/rsos.201915>

<https://osf.io/z9wm8/>

Dora, J., van Hooff, M., Geurts, S., & Bijleveld, E. (2020). Labor/leisure decisions in their natural context: The case of the smartphone. *Psychonomic Bulletin & Review*, 28, 676 – 685.

<https://doi.org/10.3758/s13423-020-01844-2>

<https://osf.io/s2wy5/>

Nieuwenhuys, A., **Dora, J.**, Knufinke, M., Beckers, D., Rietjens, G., & Helmhout, P. (2020). "20 000 Leagues under the Sea": Sleep, Cognitive Performance, Mental Load and Recovery during a 67-Day Military Submarine Mission. *Applied Ergonomics*, 91, 103295.

<https://doi.org/10.1016/j.apergo.2020.103295>

Johannes, N.*, **Dora, J.***, & Rusz, D.* [* shared first authors] (2019). Social Smartphone Apps Do Not Capture Attention Despite Their Perceived High Reward Value. *Collabra: Psychology*, 5, 14.

<https://doi.org/10.1525/collabra.207>

<https://osf.io/g8kbu/>

Dora, J., van Hooff, M., Geurts, S., Hooftman, W., & Kompier, M. (2019). Characterizing Work-Related Smartphone Use at Home and Private Smartphone Use at Work Using Latent Class Analysis. *Occupational Health Science*, 3, 187 – 203.

<https://doi.org/10.1007/s41542-019-00040-6>

Johannes, N., Veling, H., **Dora, J.**, Meier, A., Reinecke, L., & Buijzen, M. (2018). Mind-Wandering and Mindfulness as Mediators of the Relationship Between Online Vigilance and Well-Being. *Cyberpsychology, Behavior, and Social Networking*, 21, 761 – 767.

<https://doi.org/10.1089/cyber.2018.0373>

<https://osf.io/ufyq4/>

Dora, J., & Inzlicht, M. (under review). Effort expenditure decreases risk aversion when dealing with gains but not losses.
<https://psyarxiv.com/bshvq/> <https://osf.io/cqxfk/>

Dora, J., McCabe, C., van Lissa, C., Witkiewitz, K., & King, K. (under review). Analyzing ecological momentary assessment data in psychological research using Bayesian statistics: A tutorial.
<https://psyarxiv.com/jc938/> <https://osf.io/rh2sw/>

Dora, J., McCabe, C., Schultz, M., Lee, C., Shoda, Y., Patrick, M., Smith, G., & King, K. (under review). Registered Report: Alcohol and marijuana use predicted by affect-urgency interactions in everyday life.
<https://osf.io/jw6sf/>

Dora, J., Kuczynski, A., McCabe, C., Creswell, K., Dvorak, R., Howard, A., Patrick, M., Shoda, Y., Smith, G., Wright, A., & King, K. (under review). Registered Report: Testing the robustness of daily associations between affect and subsequent alcohol and marijuana use.
<https://osf.io/fm6cq/>

King, K., **Dora, J.**, McCabe, C., Seldin, K., Schultz, M., Smith, M., Obilor, T., Moss, D., Smith, G., Shoda, Y., Lee, C., & Patrick, M. (under review). Registered Report: Emotion regulation moderators of within-person associations between emotions and urgency.

King, K., Smith, M., **Dora, J.**, Seldin, K., Schultz, M., McCabe, C., Obilor, T., Moss, D., Shoda, Y., Lee, C., Patrick, M., & Smith, G. (under review). Registered Report: Within-person emotion regulation and daily alcohol and marijuana use.

Liu, P., King, K., Foster, K., **Dora, J.**, & Rollock, D. (under review). State of the Clinical Psychological Science: Registered Report on What, How, Who and With Whom?

Schultz, M., **Dora, J.**, & King, K. (in preparation). The influence of drinking consequences on alcohol expectancy likelihoods and valences: an item level multilevel approach.
<https://osf.io/pdvw8/>

Moss, D., **Dora, J.**, Halvorson, M., & King, K. (in preparation). Associations between coping motives for alcohol and marijuana use and engagement and disengagement emotion regulation strategies.
<https://osf.io/ha58c/>

Kuczynski, A., **Dora, J.**, Buecker, S., & Kanter, J. (in preparation). An examination of the main hypotheses of the Evolutionary Theory of Loneliness.
<https://osf.io/cfmtu/>

SELECTED PRESENTATIONS

(2023) Improving our understanding of the etiology of problematic alcohol use via alcohol's reinforcement value in longitudinal and experimental data. Annual meeting of the Research Society on Alcohol (RSA), Bellevue, United States.

(2023) Open Science lessons for accelerating EMA research from a NIDA-funded study on alcohol and marijuana use. Annual meeting of the Society for Ambulatory Assessment (SAA), Amsterdam, The Netherlands.

(2023) Exploring the emotion regulation function of alcohol and marijuana use in everyday life. Ruhr University, Bochum, Germany.

(2022) An introduction to Bayesian mixed-effects modeling with the brms package in R. University of Washington, Seattle, United States.

(2022) The paradigm of the future? How to leverage a large-scale collaboration to make 20 years' worth of progress in 1 year. Indiana University – Purdue University Indianapolis, United States.

(2022) The past, present, and future of studying the affect-alcohol use association in intensive longitudinal data: A friendly debate among collaborators. Annual meeting of the Research Society on Alcohol (RSA), Orlando, United States.

(2022) A collaborative, preregistered meta-analysis on the daily association between affect and alcohol use in everyday life. Annual Collaborative Perspectives on Addiction Conference (CPA), Portland, United States.

(2022) A practical guide to Open Science practices in addiction research. Annual Collaborative Perspectives on Addiction Conference (CPA), Portland, United States.

(2021) Leading a meta-analytic Team Science project: Lessons learned. University of Illinois, Champaign, United States.

(2019) Introducing the adoption of Open Science practices in psychology: The Nijmegen workflow. Annual Conference of the Dutch Association for Work and Organizational Psychology (WAOP), Amsterdam, The Netherlands.

(2018) Why do we get fatigued – opportunity costs in mental labor/leisure tradeoffs. Annual Conference of the Dutch Association for Social Psychology (ASPO), Nijmegen, The Netherlands.

(2018) Task disengagement via the smartphone when fatigued. 30th Annual Conference of the Association for Psychological Science (APS), San Francisco, United States.

(2017) The bidirectional relationships between smartphone use and mental fatigue while at work. Annual Conference of the Dutch Association of Work and Organizational Psychology (WAOP), Nijmegen, The Netherlands.

(2016) A psychological perspective on smartphone use. The InnBetween Maastricht, Maastricht, The Netherlands.

(2016) (Non-)work-related smartphone use blurs the boundaries between work and private life. Annual Conference of the European Association of Work and Organizational Psychology (EAWOP), Dublin, Ireland.

ORGANIZATION AND COMMITTEES

Reviewer for annual grants program of Addictions, Drug & Alcohol Institute 2023	University of Washington
Reviewer for annual grants program of Institute for Translational Health Sciences 2022 & 2023	University of Washington
Organizer weekly research meeting RADLab, 2020 – present	University of Washington
PhD platform representative for Work, Health, and Performance Group 2016 - 2018	Radboud University
Organizer weekly research meeting Work, Health, and Performance Group 2016 - 2019	Radboud University
Organizing committee member WAOP conference 2017	Radboud University
Organizing committee member internal PhD conference 2017	Radboud University
Organizing committee member internal PhD conference 2018	Radboud University
Organizing committee member 'Best dissertation award' WAOP conference 2018	Radboud University

SELECTED AWARDS/ SCHOLARSHIPS

WAOP best dissertation award 2022	WAOP society
ITHS Early Investigator Catalyst Award 2022	University of Washington
Top Reviewer for Psychology of Addictive Behaviors 2021 & 2022	APA
Young talent award 2019	Prins Bernhaard Cultuurfonds
Emerging Scholar Research Grant 2017	MC Interest Group, ICA
PhD Mobility Fund 2018 & 2019	Radboud University
Internationalization Grant 2018 & 2019	Radboud University

PROFESSIONAL ACTIVITIES

Consulting editor: *Psychology of Addictive Behaviors*

2021 – present

Ad hoc reviewer: *Addiction, Alcoholism: Clinical and Experimental Research, Clinical Psychological Science,*

Cogent Psychology, Collabra: Psychology, Journal of Experimental Psychology: Applied, Journal of Psychopathology and Clinical Science, Motivation and Emotion, Nature Reviews Psychology, Psychology and Social Psychology Bulletin, Research on Child and Adolescent Psychopathology, Psychology of Addictive Behaviors, Substance Use and Misuse

TEACHING EXPERIENCE

PSYCH 315 UNDERSTANDING STATISTICS IN PSYCHOLOGY

February 2021 – February 2022

Department of psychology, University of Washington, Seattle, United States

Guest lecturer

RESEARCH PROJECT 3 AND BACHELOR THESIS SUPERVISION

January 2016 – September 2019

Behavioral Science Institute, Radboud University, Nijmegen, The Netherlands

Supervisor (supervised 24 students)

MASTER THESIS SUPERVISION

January 2016 – September 2019

Behavioral Science Institute, Radboud University, Nijmegen, The Netherlands

Supervisor (supervised 16 students)

BEHAVIOR IN ORGANIZATIONS

October 2015 – December 2015

Behavioral Science Institute, Radboud University, Nijmegen, The Netherlands

Workgroup instructor

WORK, HEALTH, AND PERFORMANCE

October 2015 – December 2015

Behavioral Science Institute, Radboud University, Nijmegen, The Netherlands

Workgroup instructor

STATS 1 & 2

October 2016 – February 2018

Behavioral Science Institute, Radboud University, Nijmegen, The Netherlands

Workgroup instructor

MENTAL LOAD AND STRESS

November 2017 – November 2018

Behavioral Science Institute, Radboud University, Nijmegen, The Netherlands

Guest lecturer

APPLIED RESEARCH METHODS

December 2017 – December 2018

Behavioral Science Institute, Radboud University, Nijmegen, The Netherlands

Guest lecturer

Dr Kevin King
Department of Psychology
University of Washington
24 Kincaid Hall
WA 98105 Seattle, United States
kingkm@uw.edu

Dr Michael Inzlicht
Department of Psychology
University of Toronto
1265 Military Trail
M1C 1A4 Toronto, Canada
inzlicht@utsc.utoronto.ca

Dr Erik Bijleveld
Behavioural Science Institute
Radboud University
P.O. Box 9104
6500 HE Nijmegen, NL
e.bijleveld@psych.ru.nl

Dr Sabine Geurts
Behavioural Science Institute
Radboud University
P.O. Box 9104
6500 HE Nijmegen, NL
s.geurts@psych.ru.nl