

MAXIMILIAN PRIMBS

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EDUCATION

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| Research Master Behavioural Science (M.Sc) , Radboud University | 09/2019 - 08/2021 |
| Erasmus , Bangor University, Wales | 01/2019 - 05/2019 |
| Honours Programme, Psychology , Radboud University | 09/2017 - 08/2019 |
| Honours Programme for First-Year Students , Radboud University | 02/2017 - 08/2017 |
| Bachelor of Science, Psychology (B.sc) , cum laude, Radboud University | 09/2016 - 08/2019 |

RESEARCH EXPERIENCE & INTERNSHIPS

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| Research Assistant / Data Analyst , Durham University <i>Tasks:</i> Data Analysis, Preparation of Publications <i>Supervisor:</i> Thuy-vy Nguyen | 03/2021 - 05/2021 |
| Research Internship & Master Thesis , BSI ¹ , Radboud University <i>Project:</i> Do face masks increase reliance on stereotypes in facial emotion recognition? <i>Tasks:</i> Planning, Conducting & Write-up of an empirical study <i>Supervisors:</i> Mike Rinck & Gijs Bijlstra | 05/2020 - 08/2021 |
| Research Assistant , BSI, Radboud University <i>Tasks:</i> Data Collection, Data Analysis, Preparation of Publications <i>Supervisors:</i> Gijs Bijlstra & Rob Holland | 10/2019 - 08/2021 |
| Minor Research Internship , BSI, Radboud University <i>Project:</i> The Sensitivity and Specificity of Early-Warning-Signals as a Tool for Predicting Sudden Gains and Losses in Psychotherapy <i>Tasks:</i> Planning, Conducting & Write-up of an empirical study <i>Supervisors:</i> Merlijn Olthof & Anna Lichtwarck-Aschoff | 10/2019 - 07/2020 |
| Research Internship , Cognitive Neuroscience, SISSA, Italy <i>Tasks:</i> Data Collection tDCS & TMS <i>Supervisors:</i> Tiziano Suran & Gijs Bijlstra | 06/2019 - 07/2019 |
| Honours Research Internship & Thesis , BSI, Radboud University <i>Project:</i> Social Categorisation, Threat and Visual Awareness <i>Tasks:</i> Planning, Conducting & Write-up of an empirical study <i>Supervisors:</i> Gijs Bijlstra & Rob Holland | 09/2018 - 08/2019 |
| Research Internship , BSI, Radboud University <i>Project:</i> Effects of Executive Function Training in Students with ADHD <i>Tasks:</i> Data Collection & Assistance with Data Analysis <i>Supervisors:</i> Mary Solanto & Anouk Scheres | 02/2018 - 05/2018 |
| Honours Research Internship , BSI, Radboud University <i>Project:</i> Exploring Potential Mediators in the Relationship Between Mindfulness and Relationship Satisfaction <i>Tasks:</i> Planning, Conducting & Write-up of an empirical study <i>Supervisor:</i> Johan Karremans | 09/2017 - 08/2018 |

¹Behavioural Science Institute

PUBLICATIONS

McPhetres, J., Albayrak-Aydemir, N.*, Barbosa Mendes, A.*, Chow, E. C.*, Gonzalez-Marquez, P.*, ..., **Primbs, M. A.***, ..., & Volodko, K.* (2021). A decade of theory as reflected in *Psychological Science* (2009-2019). *Plos ONE* 16(3): e0247986. <https://doi.org/10.1371/journal.pone.0247986>

*Authors listed alphabetically

STAGE 1 REGISTERED REPORTS

Bago, B., Aczel, B., Kekes, Z., Protzko, J., Kovacs, M., ..., **Primbs, M. A.**, ..., & Chartier, C. (2020). Exploring the influence of personal force and intention in moral dilemma judgements. In-principle accepted at *Nature Human Behaviour*. Preprint available at <https://psyarxiv.com/9uaqm/>

Wang, K., Goldenberg, A., Dorison, C. A., Miller, J. K., Uusberg, A., ..., & Psychological Science Accelerator (2020). A global test of brief reappraisal interventions on emotions during the COVID-19 pandemic. In-principle accepted at *Nature Human Behaviour*. Preprint available at <https://psyarxiv.com/m4gpq/>.

Rife, S., Lambert, Q., & TMT Consortium (2019). Registered Replication Report: Study 3 from Trafimow & Hughes (2012). In-principle accepted at *Advances in Methods and Practices in Psychological Science*. Materials and Stage 1 Manuscript available at <https://osf.io/atc39/>

SUBMITTED / UNDER REVIEW

Primbs, M. A., Bijlstra, G., & Rinck, M. (Major Revisions at *Cognition & Emotion*). The efficacy of approach training in the treatment of spider fear. Stage 1 Registered Report. Preprint available at: <https://osf.io/mgbrd/>

IN PREPARATION

Rinck, M., **Primbs, M. A.***, Verpaalen, I. A. M.*, & Bijlstra, G. (in prep.). The effect of face masks on facial emotion recognition. Draft available at <https://osf.io/3d647>

*equal contributions

Bijlstra, G., **Primbs, M. A.**, Mosannenzadeh, F., & Holland, R. (in prep.). Threat modulates the in-group bias in face detection. Draft available upon request.

Primbs, M. A., Holland, R., Quandt, J., & Bijlstra, G. (in prep.). The effects of data pre-processing and analysis pathway on statistical outcomes. Draft and materials available at <https://osf.io/9gj8v/>

Dorison, C. A., Lerner, J. S., Heller, B. H., Rothman, A. J., Kawachi, I. I., ..., Psychological Science Accelerator*, & Coles, N. A. (in prep.). A global test of message framing on behavioural intentions, policy support, information seeking, and experienced anxiety during the COVID-19 pandemic. Preprint available at <https://psyarxiv.com/sevkf/>

*Preliminary full author list available at <https://psyarxiv.com/x976j/>

OTHER PUBLICATIONS

Tierney, W., Hardy, J. H., III., Ebersole, C., Leavitt, K., Viganola, D., ..., Hiring Decisions Forecasting Collaboration, & Uhlmann, E.L. (in press). Creative destruction in science. *Organizational Behavior and Human Decision Processes*, 161, 291-309. Available at: <https://doi.org/10.1016/j.obhdp.2020.07.002>. (Member of Forecasting Collaboration).

CONFERENCE PRESENTATIONS

Primbs, M. A., Rinck, M., & Bijlstra, G. (accepted flash talk). Do face masks influence the stereotype effect in emotion recognition? An investigation using specification curve analysis. Conference of the Society for Affective Science: Opening Affective Science Pre-conference.

Awarded a registration fee waiver sponsored by the Society for the Improvement of Psychological Science.

Primbs, M. A., Holland R., Quandt, J., & Bijlstra, G. (2020). Data pre-processing disorients results and conclusions in reaction time data. AIMOS 2020 Conference.

Primbs, M. A., Holland R., Quandt, J., & Bijlstra, G. (2020). How data pre-processing distorts results and conclusions in reaction time data. Psychological Science Accelerator 2020 Conference.

Buchanan, E. M., Wagge, J., **Primbs, M. A.**, Steltenpohl, C. N., & Miller, J. (2020). Here's the PSA! Conference of the Society for the Improvement of Psychological Science. Presented by all authors.

Primbs, M. A., Holland R., & Bijlstra, G. (2019). The Influence of Data Trimming and Transformation on Results and Conclusions in Reaction-Time-Based Tasks: The Case of Breaking Continuous Flash Suppression. Conference of the Dutch Social Psychological Association (ASPO).

Bijlstra, G., **Primbs, M. A.**, Mosannenzadeh, F., & Holland R. (2019). Top-down processes affect face detection. Conference of the Dutch Social Psychological Association (ASPO). Presented by G. Bijlstra.

OTHER PRESENTATIONS & WORKSHOPS

Primbs, M. A. & Volz, L. (2021). The importance of data pre-processing. Dutch National Open Science Festival.

Primbs, M. A. & Volz, L. (2020). Multiverse Analyses. Social Psychology Brown Bag Lunch, Behavioural Science Institute, Radboud University.

Primbs, M. A. & Volz, L. (2020). The importance of data pre-processing. Online Workshop Series Dutch National Open Science Festival.

ATTENDED WORKSHOPS

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| Advanced Methods for Reproducible Science Workshop, Cumberland Lodge, England. | 05/01 - 10/01/2020 |
| Open Science: Bottom Up, Munich | 28/11 - 30/11/2019 |

BLOGPOSTS

Primbs, M. A. (2019). Doing Open Science in a Developing Country – An Interview with Dr. Chuan-Peng Hu. *Journal of European Psychology Students - Bulletin*. Available at: <https://blog.efpsa.org/>

SOFTWARE

Primbs, M. A. & Volz, L. (2020). Shiny Data Pre-Processing: Visualising the effects of data pre-processing decisions on statistical results and conclusions. Available at https://levolz.shinyapps.io/data_preprocessing/

STATISTICS & PROGRAMMING EXPERIENCE

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| Programming | R (advanced), R Shiny (advanced), Python (intermediate), Inquisit (intermediate) |
| Statistical Software | R (advanced), SPSS (intermediate), JASP (intermediate) |
| Statistical Procedures | Multiverse Analyses (advanced), Mixed Linear Models (intermediate), Structural Equation Modelling (basic) |

SERVICE & COMMITTEES

Psychological Science Accelerator

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| <i>Assistant Director for Translation and Cultural Diversity</i> | 03/2021 - 03/2023 |
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| <i>Meta-Science Committee</i> | 09/2020 - present |
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Reviewing of meta-science research proposals

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| <i>Translation & Cultural Diversity Committee</i> | 03/2020 - present |
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Coordination of translation into 40+ languages for the PSA's Covid-19 studies

Assistance with Meta-Translation Project: Comparison of efficacy of multiple translation procedures

Open Science Community Nijmegen

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| <i>Steering Committee</i> | 10/2020 - present |
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Coordination and organisation of local Open Science Community

Maizena*Workshop Committee*

09/2019 - 08/2021

Organisation of workshops for research master students

Behavioural Science Institute, Radboud University*Evaluation Committee*

09/2019 - 08/2021

Evaluation of courses & preparation of feedback for lecturers

Representation of fellow students in the committee

EDITORIAL BOARDS

Journal of European Psychology Students - Editor.

04/2019 - 04/2020

RESEARCH INTERESTS

Social Cognition & Emotion Recognition

Stereotypes & Prejudice

Meta-Science & Data Pre-processing

REFERENCES

Dr. Gijsbert Bijlstra

Assistant Professor, Radboud University

Supervisor Honours thesis, Supervisor M.Sc. thesis, Supervisor research assistantship

g.bijlstra@psych.ru.nl**Prof. Dr. Rob Holland**

Professor, Radboud University

Supervisor Honours thesis, Supervisor research assistantship

r.holland@psych.ru.nl**Prof. Dr. Mike Rinck**

Associate Professor, Radboud University, Apl. Professor Ruhr-University Bochum

Supervisor M.Sc. thesis, Collaborator research assistantship

m.rinck@psych.ru.nl**Dr. Jonathon McPhetres**

Assistant Professor, Durham University

Collaborator

jon.mcphetres@gmail.com