

# MAXIMILIAN PRIMBS

0031 611805864 ◊ Nijmegen, the Netherlands

[maximilian.primbs@gmx.de](mailto:maximilian.primbs@gmx.de) ◊ <https://max-primbs.netlify.app/> ◊ <https://twitter.com/MaxPrimbs>

## EDUCATION

---

<b>PhD Student</b> , Using Social Norm Interventions to Reduce Prejudice, Radboud University	09/2021 - present
<b>Research Master Behavioural Science (M.Sc)</b> , cum laude, Radboud University	09/2019 - 08/2021
<b>Erasmus</b> , Bangor University, Wales	01/2019 - 05/2019
<b>Honours Programme, Psychology</b> , Radboud University	09/2017 - 08/2019
<b>Honours Programme for First-Year Students</b> , Radboud University	02/2017 - 08/2017
<b>Bachelor of Science, Psychology (B.sc)</b> , cum laude, Radboud University	09/2016 - 08/2019

## RESEARCH EXPERIENCE & INTERNSHIPS

---

<b>Research Assistant / Data Analyst</b> , Durham University	03/2021 - 05/2021
<i>Tasks:</i> Data Analysis, Preparation of Publications	
<i>Supervisor:</i> Thuy-vy Nguyen	
<b>Research Internship &amp; Master Thesis</b> , BSI <sup>1</sup> , Radboud University	05/2020 - 08/2021
<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	
<b>Research Assistant</b> , BSI, Radboud University	10/2019 - 08/2021
<i>Tasks:</i> Data Collection, Data Analysis, Preparation of Publications	
<i>Supervisors:</i> Gijs Bijlstra & Rob Holland	
<b>Minor Research Internship</b> , BSI, Radboud University	10/2019 - 07/2020
<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	
<b>Research Internship</b> , Cognitive Neuroscience, SISSA, Italy	06/2019 - 07/2019
<i>Tasks:</i> Data Collection tDCS & TMS	
<i>Supervisors:</i> Tiziano Suran & Gijs Bijlstra	
<b>Honours Research Internship &amp; Thesis</b> , BSI, Radboud University	09/2018 - 08/2019
<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	
<b>Research Internship</b> , BSI, Radboud University	02/2018 - 05/2018
<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	
<b>Honours Research Internship</b> , BSI, Radboud University	09/2017 - 08/2018
<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	

---

<sup>1</sup>Behavioural Science Institute

## PUBLICATIONS

---

Wang, K., Goldenberg, A., Dorison, C. A., Miller, J. K., Uusberg, A., ..., **Primbs, M. A.**, ..., & Moshontz, H. (2021). A multi-country test of brief reappraisal interventions on emotions during the COVID-19 pandemic. *Nature Human Behaviour*, *5*, 1089-1110.

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., Kekcs, 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/>

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/>

## IN PREPARATION / PREPRINTS

---

**Primbs, M. A.**, Pennington, C. R., Lakens, D., Silan, M. A. A., Forscher, P. S., Buchanan, E. M., & Westwood, S. J. (under review). There are no 'Small' or 'Large' Effects: A Reply to Götz et al., (2021). Available at: <https://psyarxiv.com/6s8bj>

Adetula, A., Forscher, P. S., Basnight-Brown, D., Wagge, J., Nawalima, T., ..., **Primbs, M. A.**, & Ijzerman, H. (under review). The evaluation of harm and purity transgressions in Africans: A paradigmatic replication of Rottmand and Young (2019). Available at: <https://osf.io/preprints/africarxiv/hxjbu>

Legate, N., Nguyen, T. T., Weinstein, N. Moller, A. C., Legault, L., ..., & **Primbs, M. A.** (under review). A global experiment on motivating social distancing during the COVID-19 Pandemic. Available at: <https://psyarxiv.com/n3dyf/>

Rinck, M., **Primbs, M. A.**\*, Verpaalen, I. A. M.\*, & Bijlstra, G. (under review). 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. (under review). 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. (2020). 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.**, Flake, J. K., Gjoneska, B., Pfuhl, G., Wagge, J., Buchanan, E. M., Forscher, P., Silan, M., & Coles, N. (2021). Large-Scale Psychological Science: Reflecting on lessons learned. Conference of the Society for the Improvement of Psychological Science. Presented by all authors.

**Primbs, M. A.**, Rinck, M., & Bijlstra, G. (2021). 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 distorts 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.** (2021). The multiverse problem in data analysis. Department of Psychometrics & Statistics, University of Groningen.

**Primbs, M. A.** (2021). An introduction to data pre-processing and multiverse analysis. ReproducibiliTea Glasgow.

**Primbs, M. A.** (2021). An introduction to data pre-processing and multiverse analysis. Invited talk at the Department of Psychology, Durham University.

**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

---

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/](https://levolz.shinyapps.io/data_preprocessing/)

## STATISTICS & PROGRAMMING EXPERIENCE

---

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

---

## SERVICE & COMMITTEES

### Psychological Science Accelerator

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

<i>Steering Committee</i>	10/2020 - 05/2021
Coordination and organisation of local Open Science Community	

### Maizena

<i>Workshop Committee</i>	09/2019 - 08/2021
Organisation of workshops for research master students	

### Behavioural Science Institute, Radboud University

<i>Evaluation Committee</i>	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](mailto:g.bijlstra@psych.ru.nl)

**Prof. Dr. Rob Holland**

Professor, Radboud University

Supervisor Honours thesis, Supervisor research assistantship

[r.holland@psych.ru.nl](mailto: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](mailto:m.rinck@psych.ru.nl)

**Dr. Jonathon McPhetres**

Assistant Professor, Durham University

Collaborator

[jon.mcphetres@gmail.com](mailto:jon.mcphetres@gmail.com)