

Jingmeng Cui

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PROFILE

Passionate PhD student in behavioral science with strong interdisciplinary background.
Interested in developing dynamic and systematic methods for psychological science.

EDUCATION

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|--------------|---|
| 2021-Present | Ph.D., Nieuwenhuis Institute for Educational Research, Faculty of Behavioural and Social Sciences
<i>University of Groningen, Groningen, the Netherlands</i> <ul style="list-style-type: none">Title: “Consolidating the basis: Complex system theories and methods for studying clinical change processes in psychopathology.” |
| 2019-2021 | MSc. Behavioural Science (research), cum laude
<i>Radboud University, Nijmegen, the Netherlands</i> <ul style="list-style-type: none">Thesis design: “From metaphor to computation: Constructing the potential landscape for the dynamics of panic disorder.” |
| 2015-2019 | BSc. Material Chemistry, BSc. Psychology
<i>Peking University, Beijing, China</i> <ul style="list-style-type: none">Undergraduate research project: “Gender-related friend preferences of youths with different sexual orientations: The effects of gender role and sexual attraction” |

PUBLICATIONS & SOFTWARES

- Cui, J., Olthof, M., Lichtwarck-Aschoff, A., Hasselman, F., Li, T. (in preparation). *From metaphor to computation: Constructing the potential landscape for multivariate psychological formal models.*
- Cui, J. (2021). simlandr: Simulation-Based Landscape Construction for Dynamical Systems (0.1.1) [Computer software]. <https://CRAN.R-project.org/package=simlandr>
- Cui, J., Pei, M., & Su, Y. (2020). Gender-related friend preferences of youths with different sexual orientations: The effects of gender role and sexual attraction. *Psychology & Sexuality*, 1-18. <https://doi.org/10.1080/19419899.2020.1734066>
- He, J., Liu, M., Du, Y., Liu, G., Cui, J., Su, Y. (in preparation). How do professors teach? An analysis of student comments on almost one million professors in RateMyProfessors.com

PRESENTATIONS

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| 2021 | Conference on Complex Systems 2021, Lyon, France
Cui, J., Olthof, M., Lichtwarck-Aschoff, A., Hasselman, F., Li, T. <i>Simlandr: Potential landscape methods for psychological formal models.</i> |
| 2021 | Human Change Processes 13th Summer School, online
Cui, J., Olthof, M., Lichtwarck-Aschoff, A., Hasselman, F., Li, T. <i>From metaphor to computation: Constructing the potential landscape for multivariate psychological formal models.</i> |

- 2020 **Conference on Complex Systems 2020, online**
Cui, J., Olthof, M., Lichtwarck-Aschoff, A., Hasselman, F., Li, T. *From metaphor to computation: Constructing the potential landscape for the dynamics of panic disorder.*
<https://doi.org/10.5281/zenodo.4419178>
- 2020 **BSI Day (Behavioural Science Institute, Radboud University), online**
Cui, J. *Multilingual programming for psychological research.*
<https://github.com/Sciurus365/RPyCpp>

EXPERIENCE

- 2020-2021 **Major Research Project** [Developmental Psychopathology]
Radboud University, Nijmegen, the Netherlands
Supervisors: Anna Lichtwarck-Aschoff, Fred Hasselman, Merlijn Olthof, Tiejun Li
- 2021 **Student Research Assistant** [Movez Lab]
Erasmus University Rotterdam, Rotterdam, the Netherlands
Supervisor: Thabo van Woudenburg
- 2019-2020 **Minor Research Project** [Communication & Media group]
Radboud University, Nijmegen, the Netherlands
Supervisors: Thabo van Woudenberg, Sanne Tamboer, Moniek Buijzen
- 2017-2019 **Intern Researcher & Undergraduate Research Program** [Lab of Comparative & Developmental Psychology]
Peking University, Beijing, China
Supervisor: Yanjie Su
- 2017-2018 **Peer Counseling Psychologist** [Student Counseling Center]
Peking University, Beijing, China

HONORS & AWARDS

- 2021-2025 **PhD Scholarship**
University of Groningen, Groningen, the Netherlands
- 2019 **Excellent Graduate** (top 6% students)
Peking University & Beijing Municipal Commission of Education, Beijing, China
- 2019 **Excellent Program Prize**
Undergraduate Research Training Program, Peking University, Beijing, China
- 2016-2018 **Merit Student Pacesetter** (top 3% students, 3 times)
Peking University, Beijing, China
- 2016-Present **Tang Lixin Scholarship** (multi-year, ¥ 10000 per year)
Peking University, Beijing, China
- 2015 **The Third Prize of Freshman Scholarship** (¥ 10000)
Peking University, Beijing, China