

# ADANI B. ABUTTO

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## EDUCATION

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- 2023 - present Stanford University  
Ph.D. in Psychology
- 2023 Harvard University  
Visiting Fellow & Student (Master's Thesis)
- 2021 - 2023 LMU Munich  
M.Sc. in Psychology & Learning Sciences
- 2020 - 2021 Humboldt University of Berlin  
Visiting Student in Psychology, Cognitive Neuroscience & Philosophy
- 2018 - 2021 Zurich University of Applied Sciences  
B.Sc. in Applied Psychology

## FELLOWSHIPS, SCHOLARSHIPS & AWARDS

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*Totaling >\$120,000 in funds.*

- 2023 EDGE Doctoral Fellowship  
Stanford University
- 2023 ESRC Doctoral Training Studentship (declined)  
University of Cambridge & British Economic and Social Research Council
- 2023 Norman H. Anderson Research Fund Award  
Stanford University, Department of Psychology
- 2023 'Top Graduate in Psychology' Award  
LMU Munich, Department of Psychology
- 2022 - 2023 Fellowship & Merit Scholarship  
German Academic Scholarship Foundation (Studienstiftung)
- 2022 Conference Travel Grant  
LMU Munich, Department of Psychology
- 2021 Fulbright Fellowship (declined)  
U.S. State Department
- 2021 Prize & Award for Best Undergraduate Thesis  
Zurich University of Applied Sciences, Psychological Institute
- 2020 Study Abroad Scholarship  
Swiss-European Mobility Program (SEMP)

## PUBLICATIONS

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- 2024 V. Boyce, B. Prystawski, [A. B. Abutto](#), E. M. Chen, Z. Chen, H. Chiu, I. Ergin, A. Gupta, C. Hu, B. Kemmann, N. Klevak, V. Y. Q. Lua, M. Mazzaferro, K. Mon, D. Ogunbamowo, A. Pereira, J. Troutman, S. Tung, R. Uricher, & M. C. Frank (under review). *Estimating the replicability of psychology experiments after an initial failure to replicate*. [[PsyArXiv preprint](#)] [[OSF repo](#)]
- 2024 Ö. Köksal, C. Osterhaus, [A. B. Abutto](#), & B. Sodian (in submission). *Evaluating early competencies: Do choice formats overestimate children's scientific reasoning compared to design tasks?*

## PRESENTATIONS & TALKS

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### Conference Presentations

- 2024 I. Bascandziev, [A. Abutto](#), C. Walker, & E. Bonawitz. *Roles for error detection in theory revision*. Oral presentation at the 50th annual meeting of the Society for Philosophy and Psychology, Purdue University, IN.
- 2024 [A. Abutto](#), I. Bascandziev, C. Walker, & E. Bonawitz. *Children's hesitancy as a marker of implicit skepticism of incorrect intuitive beliefs*. Poster presented at the meeting of the Cognitive Development Society, Pasadena, CA. [[PDF](#)] [[OSF repo](#)]
- 2024 I. Bascandziev, [A. Abutto](#), C. Walker, & E. Bonawitz. *Mind over matter: Conflict monitoring and science learning*. Poster presented at the meeting of the Cognitive Development Society, Pasadena, CA. [[PDF](#)]
- 2023 [A. Abutto](#), Ö. Köksal, & B. Sodian. *Young children's experimentation, data interpretation, and justification abilities*. Poster presented at the 13th annual Budapest CEU Conference on Cognitive Development meeting, Budapest, Hungary. [[PDF](#)] [[OSF repo](#)]

### Invited Talks

- 2021 *Media, interaction, children, and parents: Impressions from a qualitative follow-up survey*. Undergraduate Lecture "Qualitative Methods I" at the Psychological Institute, Zurich University of Applied Sciences.

## PROFESSIONAL EXPERIENCE

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### Academic Positions

- 2023 - present Graduate Research Assistant @ Stanford University  
Social Learning Lab  
*Advisor:* Dr. Hyowon Gweon
- 2023 Visiting Graduate Research Scholar @ Harvard University  
Bonawitz Computational Cognitive Development Lab  
*Advisors:* Dr. Elizabeth Bonawitz, Dr. Igor Bascandziev
- 2022 - 2023 Lab Manager & Graduate Research Assistant @ LMU Munich  
Chair of Developmental Psychology  
*Advisors:* Dr. Beate Sodian, Dr. Özgün Köksal
- 2022 - 2023 Graduate Research Assistant @ LMU Munich  
Chair of Computational Modeling in Psychology  
*Advisor:* Dr. Christopher Donkin
- 2021 - 2022 Student Research Assistant @ TU Munich  
Professorship of Formal and Informal Learning & Centre for International Student Assessment  
*Advisors:* Dr. Doris Lewalter, Dr. Katrin Neubauer
- 2021 - 2022 Research Technician & Research Intern @ Zurich University of Applied Sciences  
Media Psychology Section  
*Advisors:* Dr. Daniel Süss, Gregor Waller
- 2021 Research Intern @ ETH Zurich  
Professorship for Learning Sciences and Higher Education  
*Advisors:* Dr. Manu Kapur, Alexander von Bergen

### Non-Academic Positions (Selected)

- 2017 - 2018 Assistant Preschool Teacher @ Daycare Center Länggasse
- 2017 Teaching Assistant in Special Education @ HPS Thun

## SERVICE & OUTREACH

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- 2023 - present Stanford Psychology Podcast | Interviewer and podcast host
- 2023 - present Stanford Science Penpals Program | Penpal and science mentor for underserved high school students
- 2024 2024 Bay Area Developmental Symposium | Event co-organizer and student representative
- 2023 Stanford Psychology Paths to PhD program | Mentor to PhD applicants
- 2021 - 2022 Lern-Fair e.V. | Tutor for disadvantaged German middle school students

## MENTORSHIP

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- 2024 - present Claudia Ellen Lewis, Undergraduate Research Assistant & PsychSummer Intern, Stanford University
- 2023 - 2024 Emilia Adelene de Jesus, Undergraduate Research Assistant, Stanford University
- 2023 Viktoria Wiegelmann, Undergraduate Research Assistant, LMU Munich
- 2022 - 2023 Tabea Troiano, Undergraduate Research Assistant, LMU Munich

## FURTHER TRAINING & SKILLS

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**Languages:** German & Swiss German (native), English (fluent), French (fluent)

**Programming and data analysis:** Git, JavaScript, Python, R / RStudio, SPSS, MAXQDA

**Misc research tools:** LookIt, Prolific, Qualtrics, HTML, CSS

### Workshops and Summer Schools

- 2023 Computational Cognitive Models of Learning and Development Workshop, Harvard University
- 2022 Computational Cognitive Science Summer School (IICSSS), University of Tübingen