



## Guilherme Lichand

Assistant Professor at the Graduate School of Education

 Curriculum Vitae available Online

### CONTACT INFORMATION

- **Admin. Support**

Krezna Palces

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### Bio

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#### BIO

Guilherme is proudly Brazilian. His research focuses on the sources of educational inequities in the global South and on solutions with the potential to overturn them. He is co-director at the Stanford Lemann Center and a faculty affiliate at the Stanford King Center on Global Development and at the Stanford Center on Early Childhood. He holds a PhD in Political Economy and Government from Harvard University. He was previously the UNICEF Professor of Child Well-being and Development at the University of Zurich. Guilherme is also a co-founder of Brazilian EdTech Movva, a student success management system supporting vulnerable students graduate college. He was acknowledged by the Schwab Foundation as top-10 Brazilian social entrepreneur in 2020 (post-Covid legacy) and by MIT Technology Review as the top under-35 Brazilian innovator in 2014. His research has been published in numerous scientific journals, including the Proceedings of the National Academy of Sciences (PNAS) and Nature Human Behavior, and campaigns featuring his work won multiple awards, including two lions at the Cannes Lions International Festival of Creativity.

#### ACADEMIC APPOINTMENTS

- Assistant Professor, Graduate School of Education

### Research & Scholarship

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#### RESEARCH INTERESTS

- Achievement
- Adolescence
- Assessment, Testing and Measurement
- Child Development
- Data Sciences
- Early Childhood
- Economics and Education
- Educational Policy
- Elementary Education
- Equity in Education

- Gender Issues
- International and Comparative Education
- Learning Differences
- Literacy and Language
- Math Education
- Motivation
- Parents and Family Issues
- Poverty and Inequality
- Research Methods
- School Reform
- Social and Emotional Learning
- Special Education
- Teachers and Teaching
- Technology and Education

## Teaching

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### COURSES

#### 2024-25

- Entering the Backstage of Education Policy Making: EDUC 479, PUBLPOL 379 (Spr)
- How Will AI Change the EdTech Industry? Challenges & Opportunities Based on Real Business Cases: EDUC 236 (Spr)
- Proseminar 1: EDUC 325A (Aut)
- The Nuts and Bolts of Sampling and Surveying for Quantitative Research in the Social Sciences: EDUC 318 (Spr)

#### 2023-24

- Entering the Backstage of Education Policy Making: EDUC 479, PUBLPOL 379 (Spr)
- How Will AI Change the EdTech Industry? Challenges & Opportunities Based on Real Business Cases: EDUC 236 (Spr)
- Topics in Brazilian Education: Public Policy and Innovation for the 21st Century: EDUC 404 (Spr)

### STANFORD ADVISEES

#### Master's Program Advisor

Júlia Lima da Fonseca, Yuta Meguro, Fujie Zhang

#### Doctoral (Program)

Sergio Arango

## Publications

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### PUBLICATIONS

- **Measuring student mindsets at scale in resource-constrained settings: A toolkit with an application to Brazil during the pandemic.** *Journal of research on adolescence : the official journal of the Society for Research on Adolescence*  
Lichand, G., Ash, E., Arold, B., Gudino, J., Doria, C. A., Trindade, A., Bettinger, E., Yeager, D.  
2024
- **Participatory Disease Surveillance for the Early Detection of Cholera-Like Diarrheal Disease Outbreaks in Rural Villages in Malawi: Prospective Cohort Study.** *JMIR public health and surveillance*

Valerio, M. G., Laher, B., Phuka, J., Lichand, G., Paolotti, D., Leal Neto, O.  
2024; 10: e49539

- **Neglecting students' socio-emotional skills magnified learning losses during the pandemic.** *NPJ science of learning*

Lichand, G., Christen, J., Egeraat, E. V.  
2024; 9 (1): 28

- **The lasting impacts of remote learning in the absence of remedial policies: Evidence from Brazil** *PNAS*

Lichand, G., Dória, C.  
2024; 121 (22): 1-9

- **Nudging parents and teachers to improve learning and reduce child labor in Cote d'Ivoire.** *NPJ science of learning*

Wolf, S., Lichand, G.  
2023; 8 (1): 37

- **Sociodemographic predictors of depression and anxiety symptomatology among parents in rural Cote d'Ivoire** *JOURNAL OF AFFECTIVE DISORDERS*

Kumar, A., Bartoli, B., Lichand, G., Wolf, S.  
2023; 338: 1-9