# Rizqy Amelia Zein

### Curriculum Vitae

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### Introduction

As an aspiring PhD, I'm interested in researching moral reasoning, norms violation, and moral disengagement in the context of online social interaction. I'm also very passionate about research methods, meta-research, computational reproducibility, psychometrics, and advanced statistical analysis. My second line of interests are health misinformation, conspiracy beliefs, and public attitudes to science.

### **Academic Positions**

2018 –	Assistant Professor (Tenured Civil Servant)	Universitas Airlangga
2015 – 2018	Assistant Professor (Probationary Civil Servant)	Universitas Airlangga
2011 – 2015	Temporary Tutor	Universitas Airlangga

## **Education**

2012 – 2013	Master of Science (M.Sc.) in Social Research School of Social and Political Science	University of Edinburgh
2007 – 2011	Sarjana Psikologi (S.Psi.) Faculty of Psychology	Universitas Airlangga

## Awards, Honors, and Scholarship

2018	Dean Award of Teaching Excellence
2017	Dean Award of Teaching Excellence
2016	Dean Award of Teaching Excellence
2012	Unggulan Scholarship, Indonesian Ministry of Education and Culture
2010	Singgih Dirga Gunarsa Award (3rd place)

## **Grants**

2020	Travel	Attending Aspen Global Congress on Scientific Thinking and Action, The Aspen Institute Science and Society Program, Rome, 25-28 March 2020.
2019	Travel	Attending Triangle Scholarly Communication Institute (TriangleSCI), Durham (NC), 13-17 October 2019.
2019	Travel	Attending SIPS Pre-Conference RepliCATS workshop, Rotterdam, 6-7 July 2019
2019	Research	Data Collection Grant; Institute for Future Studies (IFFS) Sweden.  International Study of Meta-Norms. Role: Research Collaborator.

2018 Research 886/UN3/2018; Universitas Airlangga ECR Grant. *Protecting those who* 

care: Comparing subjective and actual risk of contracting lung TB in

healthcare workers. Role: PI

2017 Research 39/UN3.1.9/2017; Faculty of Psychology Universitas Airlangga ECR Grant.

Do justice and trust matter to supporting social health insurance policy?

Role: PI

#### **Scientific Contributions**

### Peer-reviewed journal articles

- Zein, R. A., Putri, N. K., & Ridlo, I. A. (2019). Do justice and trust affect acceptability of Indonesian social health insurance policy? *International Journal of Health Governance*, ahead-of-print(ahead-of-print). <a href="https://doi.org/10.1108/IJHG-05-2019-0028">https://doi.org/10.1108/IJHG-05-2019-0028</a>
- 2. Maison, D., Marchlewska, M., **Zein, R. A.**, Syarifah, D., & Purba, H. (2019). Religiously permissible consumption: The influence of the halal label on product perceptions depending on the centrality of religiosity. *Journal of Islamic Marketing*, *10*(3), 948–960. <a href="https://doi.org/10.1108/JIMA-07-2018-0119">https://doi.org/10.1108/JIMA-07-2018-0119</a>
- 3. **Zein, R. A.** (2018). 'Is Ethnicity the Root of all Evil?' Engaging Macro and Micro Analysis of Ethnic Violence in Post New-order Indonesia. *Politik Indonesia: Indonesian Political Science Review*, 3(2), 262–279. <a href="https://doi.org/10.15294/ipsr.v3i2.13985">https://doi.org/10.15294/ipsr.v3i2.13985</a>
- 4. **Zein, R. A.**, & Alfian, I. N. (2018). Faktor Determinan Perilaku Konservasi Energi dalam Skala Rumah Tangga dan Sektor Transportasi pada Konsumen Produk Elektronik Ramah Lingkungan dan BBM Non-Subsidi. *Jurnal Psikologi*, 45(3), 231. https://doi.org/10.22146/jpsi.10818
- 5. Ridlo, I. A., & **Zein, R. A.** (2018b). #CondomEmoji: Are urban Indonesians receptive to a social media-based campaign for safer sex? *Health Education*, *118*(5), 386–401. https://doi.org/10.1108/HE-02-2018-0010
- 6. Ridlo, I. A., & **Zein, R. A.** (2018a). Arah Kebijakan Kesehatan Mental: Tren Global dan Nasional Serta Tantangan Aktual. *Buletin Penelitian Kesehatan*, *46*(1), 45–52. <a href="https://doi.org/10.22435/bpk.v46i1.56">https://doi.org/10.22435/bpk.v46i1.56</a>
- Zein, R. A. (2018). What's the matter with being Indonesian? A social representation approach to unravelling Indonesian national identity / ¿Qué significa ser indonesio? Una perspectiva de la representación social para desentrañar la identidad nacional indonesia. Revista de Psicologia Social, 33(2), 390–423. <a href="https://doi.org/10.1080/02134748.2018.1435219">https://doi.org/10.1080/02134748.2018.1435219</a>
- 8. Maison, D., Marchlewska, M., Syarifah, D., **Zein, R. A.**, & Purba, H. P. (2018). Explicit versus implicit "Halal" information: Influence of the halal label and the country-of-origin information on product perceptions in Indonesia. *Frontiers in Psychology*, *9*(MAR), 1–7. <a href="https://doi.org/10.3389/fpsyg.2018.00382">https://doi.org/10.3389/fpsyg.2018.00382</a>
- 9. **Zein, R. A.**, Suhariadi, F., & Hendriani, W. (2017). Estimating the effect of lay knowledge and prior contact with pulmonary TB patients, on health-belief model in a high-risk pulmonary TB transmission population. *Psychology Research and Behavior Management*, *Volume 10*, 187–194. <a href="https://doi.org/10.2147/PRBM.S134034">https://doi.org/10.2147/PRBM.S134034</a>
- Dewi, T. K., & Zein, R. A. (2017). Predicting Intention Perform Breast Self-Examination: Application of the Theory of Reasoned Action. *Asian Pacific Journal of Cancer Prevention*, 11. https://doi.org/10.22034/APJCP.2017.18.11.2945
- 11. Fajrianthi, F., & **Zein, R. A.** (2017). Development of a psychological test to measure ability-based emotional intelligence in the Indonesian workplace using an item response theory. *Psychology*

Research and Behavior Management, Volume 10, 339–352. https://doi.org/10.2147/PRBM.S143113

12. Suhariadi, F., **Zein, R. A.**, Alfian, I. N., & Hadi, C. (2016). The Tale of Seeking Treatment: A Qualitative Study of Pulmonary Tuberculosis Patients. *Psychology, Community & Health*, *5*(3), 229–243. <a href="https://doi.org/10.5964/pch.v5i3.152">https://doi.org/10.5964/pch.v5i3.152</a>

### **Preprints**

**Zein, R. A.**, Wulandari, R. D., Ridlo, I. A., Hendriani, W., & Suhariadi, F. (2019). Protecting those who care: The characteristics of occupational Tuberculosis risk in health care workers. *INA-Rxiv*. <a href="https://doi.org/10.31227/osf.io/4qke5">https://doi.org/10.31227/osf.io/4qke5</a>

# Selected non-peer-reviewed writings & op-eds

- 1. **Zein, R. A.** (2019). Elsevier: Semakin Kenal, Semakin Gelap. *Jawa Pos.*
- 2. **Zein, R. A.** (2019). Prabowo Tak Percaya Hasil Hitung Cepat: Mengapa partisan berpikir konspiratif? *The Conversation Indonesia.*
- 3. **Zein, R. A.** (2018). Manipulasi statistik, mengapa banyak temuan penelitian tak dapat dipercaya. *The Conversation Indonesia.*
- 4. **Zein, R. A.** (2018). Kasus Ratna Sarumpaet: mengapa lulusan universitas tetap rentan terperdaya kebohongan. *The Conversation Indonesia*.

## Manuscript in preparation

**Zein, R. A.**, Rikardi, A. A., Arinda, M. F., & Ardi, R. (2019). The enemy of 'ummah: Belief in Jewish conspiracy indirectly affecting vaccination attitude. https://osf.io/2gdwn/

## **Professional Community Services**

### Ad-hoc peer-review

Journal of Ethnic and Migration Studies (x2), PLoS ONE (x6), Psychology and Sexuality (x1), Psychology Research and Behavior Management (x1).

## Others

2019	Committee, 36th Anniversary of Faculty of Psychology
2019	Committee, Webinar Sains – Advancing Science in Indonesia: Current Global Research
	Practices
2019-present	Member/Co-Founder, Sains Terbuka Airlangga (https://sainsterbukaua.github.io/)
2019-present	Researcher-in-training, Institute for Globally Distributed Open Research and Education
	(IGDORE)
2019-present	Volunteer, INA-Rxiv pre-print server
2016-present	Editor-in-chief, INSAN Jurnal Psikologi dan Kesehatan Mental

## **Presentations**

## **Invited talks**

21/09/2019 08/08/2019	Menulis Artikel Opini dan Komunikasi Sains, Kelas Literasi Klub Seri Buku Menulis Artikel Populer dari Karya Ilmiah, Direktorat Sistem Informasi (DSI) Universitas Airlangga
07/23/2019	Self-Archiving, The Conversation Indonesia Writing Workshop
19/07/2019	Self-Archiving and Introduction to Open Science, The Indonesian Journal of Health Administration Workshop
25/04/2019	Encouraging Academics to Embrace #OpenScience, The 5th UGM Public Health Symposium
21/01/2019	Challenging Religious Extremism: Social Psychology Perspective, Universitas Nahdlatul 'Ulama Surabaya

# Workshops

30/01/2020	Confirmatory Factor Analysis, Faculty of Education Universitas Negeri Semarang
22-23/11/2019	Multigroup Structural Equation Modeling, Faculty of Psychology Universitas Airlangga
02/11/2019	Multilevel Modeling/Linear Mixed Effect, Faculty of Psychology Universitas Islam Sultan
	Agung, Semarang
04/09/2019	Multilevel Modeling/Linear Mixed Effect, Faculty of Psychology Universitas Airlangga
05/10/2018	Statistical Power Workshop, Faculty of Psychology Universitas Airlangga

# **Professional Development**

# Workshops

01/11/2018	Multilevel Modeling, Indonesian Association of Social Psychology (IPS)
14/12/2017	Psychological Test Adaptation, HIMPSI Jawa Timur
20/11/2017	Basic and Advanced Training on Bioethics, Faculty of Public Health Universitas
	Airlangga
10-21/04/2017	Applied Approach, Universitas Airlangga
06-10/03/2017	PEKERTI, Universitas Airlangga
24/07 - 6/12/2017	Pelatihan Dasar Calon PNS Golongan III, Pusdiklat Kementerian Pendidikan dan
	Kebudayaan

## **MOOCs**

23/10/2019	Improving your statistical questions, TU Eindhoven, Coursera
01/02/2019	Improving your statistical inferences, TU Eindhoven, Coursera
03/04/2018	Inferential statistics, University of Amsterdam, Coursera

### **Summer School**

07/03/2013 Advanced Issues in Survey Design and Analysis, Utrecht University

# **Professional Membership**

2019-present	Society for the Improvement of Psychological Sciences (SIPS)
2019-present	Indonesian Psychometric Association (Apsimetri)
2017-present	Asian Association of Social Psychology (AASP)

2017-present International Society of Political Psychology (ISPP)

2013-present Indonesian Psychological Union (HIMPSI)

2013-present Indonesian Association of Social Psychology (IPS)

#### **Skills**

### Language

C1 English, IELTS 7.5 (Listening 8.0, Reading 8.5, Writing 6.5, & Speaking 7.5)

### Methodology/Statistics

Novice Lab.js

Novice **OpenSesame** 

Novice Latent Response Model

Novice Directed Acyclic Graphs (DAG)

Novice Network Analysis
Intermediate Systematic Review
Intermediate Meta-Analysis

Advanced Multilevel Modeling/Linear Mixed Effect

Advanced Latent Variable Modeling
Advanced General Linear Models
Advanced Generalised Linear Models

Advanced Sosci Survey, SurveyMonkey, LimeSurvey, Qualtrics, & formr

## Programming

Novice HTML
Novice PHP
Intermediate R

### References

### Dr. Rakhman Ardi, M.Psych.

Head of Department, Personality and Social Psychology Universitas Airlangga rakhman.ardi@psikologi.unair.ac.id Reference letter (click here)

#### Dr. Michael Inzlicht

Faculty of Psychology University of Toronto, Scarborough michael.inzlicht@gmail.com Reference letter (click here)

#### Dr. Rebecca Willén

Director and Founder Institute for the Globally Distributed Open Research and Education (IGDORE) rebecca.willen@igdore.org

Reference letter (click here)

Last updated: 25 February 2020 http://rameliaz.github.io/files/cv