Rizqy Amelia Zein

Curriculum Vitae

Assistant Professor Department of Personality and Social Psychology

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Introduction

As an aspiring PhD, I'm interested in researching moral reasoning, moral judgement, and self-construal. My second line of interests are health misinformation, conspiracy beliefs, and public attitudes to science. I'm also very passionate about research methods, meta-research, computational reproducibility, psychometrics, and advanced statistical analysis.

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	University of Edinburgh
	School of Social and Political Science	
2007 – 2011	Sarjana Psikologi (S.Psi.) (GPA: 3.65/4.00)	Universitas Airlangga
	Faculty of Psychology	

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
2011	Awarded cum laude and distinction at undergraduate graduation
2010	Singgih Dirga Gunarsa Award (3rd place)

Grants

2020	Research	Data Collection Grant; Institute for Future Studies (IFFS) Sweden. International
		Study of Norms Violations during Coronavirus Pandemic. Role: Research
		Collaborator.
2020	Research	42/UN3.1.9/2020; Universitas Airlangga ECR Grant. Health Misinformation, Vaccine
		Hesitancy, and Religiosity: A Meta-Analysis Study. Role: Collaborator.
2020	Travel	Attending Aspen Global Congress on Scientific Thinking and Action, The Aspen
		Institute Science and Society Program, Rome, 25-28 March 2020. [Postponed due
		to COVID-19 outbreak]
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: Pl

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*, 25(1), 78-92. https://doi.org/10.1108/IJHG-05-2019-0028
- 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. https://doi.org/10.1108/JIMA-07-2018-0119
- 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. https://doi.org/10.15294/ipsr.v3i2.13985
- 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. https://doi.org/10.22435/bpk.v46i1.56
- 7. **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. https://doi.org/10.1080/02134748.2018.1435219
- 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. https://doi.org/10.3389/fpsyg.2018.00382
- 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. https://doi.org/10.2147/PRBM.S134034
- 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. https://doi.org/10.5964/pch.v5i3.152

Preprints

- 1. **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*. https://doi.org/10.31227/osf.io/4gke5
- 2. **Zein, R. A.**, Arinda, M. F., & Rikardi, A. (2019). The enemy of 'ummah: Belief in Jewish conspiracy theories indirectly affected vaccination decisions. *PsyArXiv*. https://doi.org/10.31234/osf.io/53gsk

Selected non-peer-reviewed writings & op-eds

- 1. **Zein, R.A.** (2020). Mengapa anjuran "berpikir positif" saat pandemi COVID-19 justru bahayakan nyawa banyak orang. *The Conversation Indonesia*.
- 2. **Zein, R. A.** (2019). Elsevier: Semakin Kenal, Semakin Gelap. *Jawa Pos.*
- 3. **Zein, R. A.** (2019). Prabowo Tak Percaya Hasil Hitung Cepat: Mengapa partisan berpikir konspiratif? *The Conversation Indonesia.*
- 4. **Zein, R. A.** (2018). Manipulasi statistik, mengapa banyak temuan penelitian tak dapat dipercaya. *The Conversation Indonesia.*
- 5. **Zein, R. A.** (2018). Kasus Ratna Sarumpaet: mengapa lulusan universitas tetap rentan terperdaya kebohongan. *The Conversation Indonesia*.

Manuscript in preparation

Ridlo, I. A., **Zein, R. A.**, & Putri, N. K. (2020). Vaccine hesitancy amongst religious individuals: A systematic review and meta-analysis. https://github.com/rameliaz/ma-religion-vaccine

Collaborative multi-national projects

- 2020 Institute for Future Studies (IFFS) Sweden. International Study of Norms Violations during Coronavirus Pandemic. Pl: Dr. Giulia Andrighetto (Institute of Cognitive Sciences and Technology, Italy)
- 2020 Psychological Science Accelerator (PSA). Moral thinking across the world: Exploring the influence of personal force and intention in moral dilemma judgements. [Accepted 1st stage registered report in Nature Human Behavior). Pl: Dr. Balasz Aczel (ELTE University, Hungary)
- University of Massachusetts, Amherst. The persuasiveness of strategic science communication on compliance with scientific recommendations across Nations during the COVID-19 pandemic. Pl: Dr. Bernhard Leidner (UMass, Amherst).
- 4. 2019 Institute for Future Studies (IFFS) Sweden. *International Study of Meta-Norms.* PI: Dr. Kimmo Eriksson (University of Stockholm).

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

05/04/2020	Sintesis Pengetahuan dengan Meninjau Literatur, Department of Health Policy and Administration Universitas Airlangga
21/09/2019	Menulis Artikel Opini dan Komunikasi Sains, Kelas Literasi Klub Seri Buku
08/08/2019	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 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

Last updated: 3 August 2020 http://rameliaz.github.io/files/cv