



Rizqy Amelia Zein

Instructor

*Social Psychology, Science Communication, Research
Methods, R, Statistics*

Introduction

I am an aspiring PhD, interested in conducting research on **public understanding in science** by looking at its relation with **conspiracy belief, collective narcissism, epistemic virtue/belief, religiosity** and **general/intellectual humility**. I am also interested in the issues of **research methods, replicability** and **statistical analysis**.

Education

- 2012–2013 **Master of Science (MSc) in Social Research**, *University of Edinburgh*, Edinburgh, United Kingdom.
 - Funded by Unggulan Scholarship
 - Advisor: Dr Ross Bond
- 2007–2011 **Sarjana Psikologi (S.Psi)**, *Universitas Airlangga*, Surabaya, Indonesia.
 - GPA 3.65/4.00 awarded cumlaude & distinction
 - Vice Chair of Student Executive Board (2010)
 - Awarded as an exemplary graduate (Lulusan Terbaik)
 - Advisor: Ilham Nuralfian, S.Psi., M.Psi., psikolog

Research Experience

- 2019– **Research Collaborator**, *Psychology Science Accelerator*, Indonesia.
- Present ◦ Worked as a part of an international collaboration on the “Moral Thinking Across the World” project
 - Collected data from Indonesia site
 - Actively participated in experimental design
- 2018– **Research Collaborator**, *University of Stockholm*, Indonesia.
- Present ◦ Translated the questionnaires used in “Meta-Norm” project
 - Coordinated data collection in Indonesia site

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2015– **Research Collaborator**, *University of Warsaw & Polish Academy of Science*,
Present Indonesia.

- Actively participated in the study design and writing up the manuscripts
- Designed the instrument of data collection using SurveyMonkey & Soscisurvey
- Helped to coordinate data collection from Indonesia site
- Helped to analyse the data using R

2012– **Early-career Researcher**, *Department of Personality and Social Psychology*,
Present *Faculty of Psychology Universitas Airlangga*, Indonesia.

- Successfully completed several research projects related to Rencana Induk Penelitian (RIP) Universitas Airlangga
- Published a number of scientific articles in various journals

Teaching Experience

2012– **Instructor**, *Department of Personality and Social Psychology, Faculty of Psychology Universitas Airlangga*, Indonesia.

- Prepared course materials
- Taught and coordinated several undergraduate courses
- Completed various administrative tasks including study programme accreditations (AUN-QA, BAN-PT, & FIBAA)
- Graded assignments and exams
- Helped students to finish their course projects
- Supervised undergraduate students thesis projects
- Actively involved in a undergraduate thesis committee
- Coached students debating teams
- Encouraged students to develop their critical thinking by excersising Socratic method (especially in Philosophy courses)
- Mentored students to plan and to evaluate their studies every semester

Awards & Grants

2019-10-13 **Travel Grant for working on a project “Equity in Scholarly Communications”**, *Triangle Scholarly Communication Institute (TriangleSCI)*, US\$4000.
○ travel

2019-03-04 **Research Grant**, *University of Stockholm (for Meta-Norm project)*, EUR 1000.
○ Research Grant

2019-01-28 **SIPS pre-conference Workshop**, *SIPS & University of Melbourne*, US\$1000.
○ travel

2018-12-23 **Teaching Excellence (based on student satisfaction survey)**, *Faculty of Psychology Universitas Airlangga*.
○ Award

2018-02-02 **Universitas Airlangga Research Grant for ECR**, *Universitas Airlangga*, Rp25,000,000.
○ Research Grant

2017-12-23 **Teaching Excellence (based on student satisfaction survey)**, *Faculty of Psychology Universitas Airlangga*.
○ Award

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- 2017-04-03 **Faculty Research Grant**, *Faculty of Psychology Universitas Airlangga*, Rp17,000,000.
o Research Grant
- 2016-12-23 **Teaching Excellence (based on student satisfaction survey)**, *Faculty of Psychology Universitas Airlangga*.
o Award
- 2012-01-05 **Unggulan Scholarship (Master Degree)**, *Directorate General of Higher Education, Indonesian Ministry of Education and Culture*, GBP 16,000.
o Scholarship
- 2010-10-20 **3rd place Singgih Dirga Gunarsa Award**, *Universitas Tarumanegara, Indonesia*.
o Award

Publications

Op-Ed Articles in Mass Media

- 2019-04-22 **Prabowo Tak Percaya Hasil Hitung Cepat: Mengapa partisan berpikir konspiratif?**, *The Conversation*.
- 2019-01-11 **Why we shouldn't take selfies at disaster-affected areas**, *The Conversation*.
- 2019-01-11 **Suka ambil selfie di lokasi bencana pertanda gangguan kejiwaan**, *The Conversation*.
- 2018-11-16 **Efek kobra, dosen Indonesia terobsesi pada indeks Scopus dan praktik tercela menuju universitas kelas dunia**, *The Conversation*.
- 2018-10-22 **Manipulasi statistik, mengapa banyak temuan penelitian tak dapat dipercaya**, *The Conversation*.
- 2018-10-11 **Kasus Ratna Sarumpaet: mengapa lulusan universitas tetap rentan terperdaya kebohongan**, *The Conversation*.
- 2018-08-18 **Hasil survei Pilkada tidak akurat: apa yang salah pada lembaga survei?**, *The Conversation*.
- 2018-04-25 **Ibu bekerja rentan terkena gangguan mental: ini tips untuk menghindarinya**, *The Conversation*.
- 2018-04-03 **How we can keep our relationships during elections: don't talk politics on social media**, *The Conversation*.

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- 2018-03-29 **Mempertahankan hubungan pertemanan selama pemilu: jangan bicara politik di media sosial**, *The Conversation*.
- 2018-03-14 **Penderita gangguan mental makin terpojok oleh relasi kuasa yang timpang**, *The Conversation*.
- 2017-05-25 **Echo chamber and future democracy**, *The Jakarta Post*.
- 2015-02-11 **The danger of floods becoming routine**, *The Jakarta Post*.
- 2014-07-11 **Can we trust pollsters and quick counts?**, *The Jakarta Post*.
- 2013-03-01 **Democracy and the politics of ‘misrecognition’**, *The Jakarta Post*.

Peer-Reviewed Articles

- 2019-03-02 **Protecting those who care: The characteristics of occupational Tuberculosis risk in health care workers**, *RD Wulandari, RA Zein, IA Ridlo, W Hendriani, F Suhariadi, A Rianto*, Pre-print (INA-Rxiv).
o Corresponding Author
- 2019-01-01 **Do Justice and Trust Affect Acceptability of Indonesian Social Health Insurance Policy? A cross-sectional survey of laypeople and health care workers**, *RA Zein, NK Putri, IA Ridlo*, Pre-print (INA-Rxiv).
o Corresponding Author
- 2018-12-12 **Faktor Determinan Perilaku Konservasi Energi dalam Skala Rumah Tangga dan Sektor Transportasi pada Konsumen Produk Elektronik Ramah Lingkungan dan BBM Non-Subsidi**, *RA Zein, IN Alfian*, *Jurnal Psikologi* 45 (3), 231-245.
o Corresponding Author
- 2018-10-11 **The pattern of collective memory denial experienced by the student victims’ mothers of 1998-1999 Trisakti-Semanggi Tragedy**, *RA Zein, IN Alfian*, *Masyarakat, Kebudayaan dan Politik* 31 (1), 14-23.
o Corresponding Author
- 2018-09-09 **Arah Kebijakan Kesehatan Mental: Tren Global dan Nasional Serta Tantangan Aktual**, *IA Ridlo, RA Zein*, *Buletin Penelitian Kesehatan* 46 (1), 45-52.
o Contributing Author
- 2018-09-08 **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**, *RA Zein, F Suhariadi, W Hendriani*, *Psychology research and behavior management* 10, 187.
o Corresponding Author

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- 2018-09-06 **Development of a psychological test to measure ability-based emotional intelligence in the Indonesian workplace using an item response theory**, *Fajrianthi, RA Zein*, *Psychology research and behavior management* 10, 339.
 o Contributing Author
- 2018-05-18 **Predicting Intention Perform Breast Self-Examination: Application of the Theory of Reasoned Action**, *TK Dewi, RA Zein*, *Asian Pacific Journal of Cancer Prevention* 18 (11), 2945-2952.
 o Contributing Author
- 2018-03-03 **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**, *RA Zein*, *Revista de Psicología Social* 33 (2), 390-423.
 o Corresponding Author
- 2018-03-02 **#CondomEmoji: Are urban Indonesians receptive to a social media-based campaign for safer sex?**, *IA Ridlo, RA Zein*, *Health Education* 118 (5), 386-401.
 o Contributing Author
- 2018-02-03 **Explicit Versus Implicit “Halal” Information: Influence of the Halal Label and the Country-of-Origin Information on Product Perceptions in Indonesia**, *D Maison, M Marchlewska, D Syarifah, RA Zein, HP Purba*, *Frontiers in psychology* 9, 382.
 o Contributing Author
- 2017-12-13 **Widening Access is the End of Story? Ensuring Equal Access and Improving Continuation Ratio of Higher Education in Indonesia**, *RA Zein*, *Jurnal Kependudukan Indonesia* 11 (2), 85-92.
 o Corresponding Author
- 2016-12-12 **The Tale of Seeking Treatment: A Qualitative Study of Pulmonary Tuberculosis Patients**, *F Suhariadi, RA Zein, IN Alfian, C Hadi*, *Psychology, Community & Health* 5 (3), 229-243.
 o Corresponding Author

Community Service

Manuscript Reviewer

- o Journal of Ethnic and Migration Studies (2)
- o PLoS One (5)
- o Psychology and Sexuality (1)
- o Psychology Research and Behavior Management (1)

Other

- 2019– **Committee, 36th Anniversary of Faculty of Psychology**, Indonesia.
- Present
- o Came up with the idea of the slogan
 - o Helped to organise the workshops and public lecture
 - o Contacted speakers and organised their accommodations

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- 2019– **Member/Founder**, *Sains Terbuka Airlangga*, Indonesia.
- Present ○ Founded Airlangga #OpenScience (#SainsTerbuka Airlangga)
 ○ Built and managed the website (<https://sainsterbukaua.github.io>)
 ○ Organised workshops and invited talks
 ○ Helped to build network and cooperation with similar communities in Indonesia and beyond
- 2018– **Researcher-in-training**, *Institute for Globally Distributed Open Research and Education (IGDORE)*, Indonesia.
- Present ○ Advocated open scientific practice to public
 ○ Published a number of op-ed and blog posts related to open science and reproducibility
 ○ Managed to implement open scientific practices in my post-2019 research projects
- 2018– **Member**, *Indonesia Open Science Team*, Indonesia.
- Present ○ Advocated open scientific practice to public and policymakers
 ○ Published a number of op-ed and blog posts related to open science and reproducibility
- 2017–2018 **Scientific Committee - Reviewer**, *3rd International Conference on Psychology in Health, Educational, Social and Organizational Settings (ICP-HESOS)*, Indonesia.
- Reviewed submitted abstracts
 ○ Reviewed and gave feedback to submitted full papers
 ○ Handled a keynote session as a moderator with Prof Ma Jianhong (Zhejiang University) & Dr Sri Idaiani (Indonesian Health Ministry) as speakers
- 2016– **Editor-in-chief**, *INSAN Jurnal Psikologi dan Kesehatan Mental*, Indonesia.
- Present ○ Edited submitted papers
 ○ Managed and fixed issues related to the website
 ○ Organised workshops to improve research literacy for students and lecturers
 ○ Managed peer-review selection
- 2016–2019 **Head**, *Research and Publication Unit, Faculty of Psychology*, Indonesia.
- Being responsible to coordinate the research grant management
 ○ Ran a publication help centre to assist students and lecturers in doing research and writing scientific papers
 ○ Organised workshops to improve students and lecturers research skills

Presentation

Conference Presentation

- 2019-02-07 **Assessing (questionable) research practices of Indonesian academics: A meta-analysis of observed power**, Rizqy Amelia Zein, 2nd Open Science Meeting (OSM) 2019.
 ○ Ubud, Indonesia
- 2019-02-06 **Similar ideology, different political aficionado: A case of Indonesian 2019 presidential election**, Rizqy Amelia Zein, Jony Eko Yulianto, Rahkman Ardi, Ilham Nuralfian, 2nd Open Science Meeting (OSM) 2019.
 ○ Ubud, Indonesia
- 2018-03-11 **Dukungan Sosial dan Depresi: Studi meta-analisis dengan populasi penelitian masyarakat Indonesia**, Rizqy Amelia Zein, Temu Ilmiah Nasional Ikatan Psikologi Sosial Indonesia (IPS) 2018.
 ○ Surabaya, Indonesia

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- 2018-02-21 **Investigating determinants of lay knowledge, stigma and health-risk perception of pulmonary Tuberculosis in Surabaya, Indonesia**, *Rizqy Amelia Zein, Fendy Suhariadi, Wiwin Hendriani*, 6th ASEAN Regional Union of Psychological Society.
o Denpasar, Indonesia
- 2015-11-19 **Mental Health Policy – Global, National Trend and Current Challenges**, *Ilham Akhsanu Ridlo, Rizqy Amelia Zein*, Psychofest Conference, Faculty of Psychology Universitas Airlangga.
o Surabaya, Indonesia
Poster Presentation
- 2018-11-16 **Would You Help 'the Other'? An experimental study of social categorisation and bystander effect**, *Rizqy Amelia Zein, Aminah Nurhayati Lubis, Dhea Likhushniati Khafidar, Dinda Oktiana Sari, Lilik Suryani & Hasna Nur Adeliya*, 3rd International Conference on Psychology in Health, Educational, Social and Organizational Settings (ICP-HESOS).
o Surabaya, Indonesia
- 2018-02-21 **#CondomEmoji: Are urban Indonesians receptive to a social media-based campaign for safer sex?**, *Ilham Akhsanu Ridlo, Rizqy Amelia Zein*, 6th ASEAN Regional Union of Psychological Society.
o Denpasar, Indonesia
Invited Talk
- 2019-07-23 **Self-Archiving**, *Rizqy Amelia Zein*, Workshop on Op-Ed Article Writing by The Conversation Indonesia.
o Surabaya, Indonesia
- 2019-07-19 **Self-Archiving & Introduction to Open Science**, *Rizqy Amelia Zein*, Workshop The Indonesian Journal of Health Administration.
o Surabaya, Indonesia
- 2019-04-25 **Encouraging Academics to Embrace #OpenScience**, *Rizqy Amelia Zein*, The 5th UGM Public Health Symposium.
o Jogjakarta, Indonesia
- 2019-01-21 **Challenging Religious Extremism: Social psychology perspective**, *Rizqy Amelia Zein*, Universitas Nahdlatul Ulama.
o Surabaya, Indonesia
- 2018-10-04 **Isu-Isu Utama dalam Pelayanan Kesehatan Jiwa**, *Rizqy Amelia Zein*, Faculty of Psychology Universitas Trunojoyo.
o Bangkalan, Indonesia
Workshop
- 2018-09-29 **Inferential Statistical Tests with jamovi**, *Rizqy Amelia Zein*, Faculty of Psychology Universitas Airlangga.
o Surabaya, Indonesia
Live TV Talkshow

- 2019-04-05 **Tinggal Hitung Hari, Siapa yang Paling Kuat?**, *Rizqy Amelia Zein*, iNews Special Report.
o Jakarta, Indonesia

Professional Development

Workshop

- 2019-07-05 SIPS Pre-Conference Workshop on IDEA protocol. SIPS & University of Melbourne
- 2018-11-01 Multilevel Modelling. Ikatan Psikologi Sosial
- 2017-12-14 Psychological Test Adaptation. Indonesian Psychological Union Chapter East Java
- 2017-11-20 Basic and Advanced Trainings on Bioethics. Faculty of Public Health Universitas Airlangga
- 2015-11-18 Big Data and Social Network Analysis. Ikatan Psikologi Sosial
- 2015-08-19 Designing and Delivering Research Instruments. Universitas Widya Mandala, Surabaya
- 2013-01-04 Social Perspective in Mental Health. Ethnic Health Initiatives - British Psychological Association

MOOC

- 2019-01-02 Improving Your Statistical Inference. Coursera: Eindhoven University of Technology
- 2018-04-03 Inferential Statistics. Coursera: University of Amsterdam
- 2013-04-07 Mental Health: A Global Priority. Coursera: University of Edinburgh Summer School
- 2013-03-07 Advanced Issues in Survey Design and Analysis. Utrecht University

Professional Membership

- 2019– Present Society for Improving Psychological Science (SIPS). USA
- 2019– Present Indonesian Psychometric Association (Apsimetri). Indonesia
- 2017– Present Asian Association of Social Psychology (AASP). Australia
- 2017– Present International Society of Political Psychology (ISPP). USA
- 2013– Present Indonesian Psychological Union (HIMPSI). Indonesia
- 2013– Present Indonesian Association of Social Psychology (IPS). Indonesia

Part-time Jobs

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- 2013 **Part-time Cleaner**, *University of Edinburgh Main Library*, Edinburgh.
- Tidied and deep cleaned 1st floor toilets
 - Covered other cleaning jobs as the supervisor requested
- 2013 **Part-time Cleaner**, *Simplyfixit*, Edinburgh.
- Conducted light cleaning to 6 Simplifixit shops around Edinburgh once every week

Skills

- Academic writing
- Advanced statistical analysis
 - Multi-level modelling, structural equation modelling, general linear modelling, generalised linear models
- Research methods
- R programming
 - `lavaan`, `psych`, `lme4`, `papaja`, `xaringan`, `blogdown`, & `tidyverse`

Other Activities

- Cooking
- Cycling
- Reading science fiction
- Watching food/culinary documentary on Netflix