

MUCHSIN MAULANA

Kampus 3 UAD Jl. Prof. DR. Soepomo Sh, Warungboto, Kec. Umbulharjo, Kota Yogyakarta, Daerah Istimewa
(+62) 81328208060 | muchsin.maulana@ikm.uad.ac.id |
<https://sinta.kemdikbud.go.id/author/?mod=profile&p=stat> |
<https://scholar.google.co.id/citations?user=1wnFTFgAAAAJ&hl=id> |
<https://www.researchgate.net/profile/Muchsin-Maulana>

SUMMARY

A lecturer with more than twelve years of teaching experience starting from 2009 and starting to pursue research in the field of waste management and public health in general. Has more than thirty scientific publications in national journals, international journals, and proceedings. In addition, he is active as a presenter at scientific seminars at both national and international levels.

EDUCATION

UNIVERSITAS GADJAH MADA (UGM)

Yogyakarta, Indonesia

M.P.H, Master of Public Health Program, GPA: 3.42 out of 4.0

2009-2011

- Manajemen Pengolahan Limbah Padat Rumah Sakit Jogja. (Thesis) (Promotor, Prof. dr. Hari Kusnanto Josef, SU. Dr. PH)

UNIVERSITAS AHMAD DAHLAN (UAD)

Yogyakarta, Indonesia

Bachelor of Public Health, Public Health Faculty, GPA: 3.12 out of 4.0

2004-2009

- Hubungan Karakteristik Pekerja dengan Tekanan Darah Pekerja Wanita di bagian Weaving "Agung Saputra Tex" Piyungan Bantul. (Thesis) (Promotor, Haryono S.KM M. Kes)

PROFESSIONAL EXPERIENCE

Lecturer | Public Health | Public Health Faculty, Universitas Ahmad Dahlan Yogyakarta | Jul 2009 – Present

- Head of Environmental Health Specialist (2018-2022)
- Teach Subject: Household Waste & Hospital Waste Treatment (2009 – 2022)
- Assistant Professor (2015)

Research | Funding Ministry of Education & Culture, Republic of Indonesia

- **College Collaborative Research.** Penelitian Kerjasama Perguruan Tinggi (Universitas Ahmad Dahlan & Universitas Airlangga) (Tema: Evaluation of the Implementation of Smoke-Free Homes in Yogya City / Evaluasi Implementasi Rumah Bebas Asap Rokok di Kota Yogyakarta) (Second Author). (IDR 236.000.000,00). 2019
- **College Collaborative Research.** Penelitian Kerjasama Perguruan Tinggi (Universitas Ahmad Dahlan Yogyakarta & Universitas Airlangga Surabaya) (Tema: Evaluation of the Implementation of a Smoke-Free Home in Yogya City/ Evaluasi Implementasi Rumah Bebas Asap Rokok di Kota Yogyakarta) (Second Author). (IDR 100.000.000,00). 2018.
- **Higher Education Service Institution Region V Yogyakarta.** Lembaga Layanan Pendidikan Tinggi Wilayah V Yogyakarta. Tema: *Second Hand Smoke* In Children Due to Exposure to Cigarette Smoke. (Second Author). (IDR 5.000.000,00). 2015

Community Service | Funding Ministry of Education & Culture, Republic of Indonesia

- **Community Service.** Tema: Community Empowerment in Realizing Community Development Villages / Pemberdayaan Masyarakat Dalam Mewujudkan Desa Bina Lingkungan di Argorejo Sedayu Bantul Yogyakarta. (Second Author). (IDR 49.000.000,00). 2019

- **Community Service.** Tema: Community Service Community Partnership / Pengabdian Pada Masyarakat Kemitraan Masyarakat (PKM Dusun Jatikuning dan Soka Gunung Kidul D.I. Yogyakarta. (First Author). (IDR 40.000.000,00). 2018
- **Community Service.** Tema: Community Service Community Partnership Program / Pengabdian Pada Masyarakat Program Kemitraan Masyarakat (Judul IBM bagi Kelompok Masyarakat di Suryowijayan Yogyakarta dalam inisiasi Green Edu Park. (Second Author). (IDR 48.000.000,00). 2016
- **Community Service.** Tema: Community Service Community Partnership Program / Pengabdian Pada Masyarakat Program Kemitraan Masyarakat (IBM bagi Kelompok Tani Bimomartani Sleman Yogyakarta, Pemberdayaan Masyarakat dalam Pemanfaatan limbah Pertanian sebagai Bioenergi Alternatif media tanam dan Pupuk Organik). (Second Author). (IDR 43.000.000,00). 2015

PUBLICATIONS

1. Jatmika SED, Maulana M, Kuntoro K, Martini S, Anjani BS. The Readiness of Smokers to Quit Smoking. *Glob J Health Sci*. 2018;11(1):172.
2. Jatmika SED, Maulana M. Dental and Oral Health Education for Elementary School Students through Patient Hygiene Performance Index Indicator. *Int J Eval Res Educ*. 2018;7(4):259.
3. Jatmika SED, Maulana M. Characteristics of Children with Secondhand Smoking. *Indones J Med Heal J JKKI [Internet]*. 2017;8(2):118–23. Available from: www.journal.uui.ac.id/index.php/JKKI
4. Maulana M, Kusnanto H, Suwarni A. Solid Waste Management in Jogja Hospital. *Int J Public Heal Sci [Internet]*. 2016;5(3):247–51. Available from: <http://iaesjournal.com/online/index.php/IJPHS>
5. Tentama F, Asti Mulasari S, Maulana M, Anggraeni R. Recycling Waste of Rice Husk to Improve Entrepreneurship Motivation. *Int J Public Heal Sci*. 2016;5(1):75.
6. Maulana M, Kusnanto H, Suwarni A. Solid waste management at the RS Jogja and RS PKU Muhammadiyah in jogja. *JKKI*. 2015;7(1).

PROCEEDING

- Smoking status in a smoke-free home program, Yogyakarta city. *Tobacco Induced Diseases*. The International Society for the Prevention of Tobacco Induced Diseases. 2021. <https://doi.org/10.18332/tid/141019>
- Design and validation of a picture storybook about secondhand smoke exposure as smoking media literacy for children. *Tobacco Induced Diseases*. The International Society for the Prevention of Tobacco Induced Diseases. 2021. <https://doi.org/10.18332/tid/140967>
- Air Quality Analysis (PM 2.5) in Smoke-free home in Yogyakarta City. Ahmad Dahlan Internasional Conferences Series. **Atlantis Press**. 2019. <https://doi.org/10.2991/adics-phs-19.2019.16>
- Smoke-Free Home and Support City Health Department in Yogyakarta. Ahmad Dahlan Internasional Conferences Series. **Atlantis Press**. 2019. <https://doi.org/10.2991/ahsr.k.200215.074>
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TRAINING, WORKSHOP & CONFERENCE

Training

- Training on Management of Hazardous & Toxic Materials and Waste Hazardous & Toxic Waste. **Environmental Study Center** (Pusat Studi Lingkungan Hidup Universitas Gadjah Mada) (2018)
- Preparation Of Analysis Documents Regarding Environmental Impacts. **Environmental Study Center** (Pusat Studi Lingkungan Hidup Universitas Gadjah Mada) (2011)

Workshop

- Research Roadmap Preparation Workshop. Research & Innovation Field. Research Institute & Community Service. Universitas Ahmad Dahlan. 2021
- Internal Research Reviewer Training. Research Institute & Community Service. Universitas Ahmad Dahlan. 2020

- Workshop on Improving the Quality of Research Outputs. Ministry of Research, Technology and Higher Education. 2019
- **Workshop Qualitative Research.** Research Institute & Community Service. Universitas Ahmad Dahlan. 2019
- Training Course Scientific Writing & Publishing How to Write & Publish Great Research Papers. Scientific Publishing and Publication Institute (Lembaga Penerbitan dan Publikasi Ilmiah (LPPI) Universitas Ahmad Dahlan Yogyakarta). 2019
- Workshop & Clinic for Compiling Research Outputs to improve Lecturer Qualifications 2018. Ministry of Research, Technology and Higher Education. 2018
- Workshop IEA SEA Regional Scientific Meeting & Internasioanl Conference on Public Health & Sustainable Development. 2018
- Global Health Diplomacy. **Indonesia One Health University Network (INDOHUN) USAID.** (2018)
- Workshop on Setting Up and Establishing Your Journal in Open Journal System (OJS). Scientific Publishing and Publication Institute (Lembaga Penerbitan dan Publikasi Ilmiah (LPPI) Universitas Ahmad Dahlan Yogyakarta). (2018)
- **Workshop Qualitative Research.** 4th Universitas Ahmad Dahlan International Conference On Public Health (UPHEC). (2018)
- **Workshop on "Writing Research Proposal for International Grants and Articles on Both National and International media. Research and Development Institute.** Scientific Publishing and Publication Institute (Lembaga Penerbitan dan Publikasi Ilmiah (LPPI) Universitas Ahmad Dahlan Yogyakarta). (2017)
- **Motivation Workshop & Higher Education Grant Proposal Clinic.** Ministry of Research, Technology and Higher Education. 2017
- Workshop & Socialization of Scientific Publication Policy. Ministry of Research, Technology and Higher Education. 2017
- Workshop on Management of Scientific periodicals according to National/International Standards & Strengthening Scientific Publications for Editors. 2017
- Applied approach training. Educational Development and Quality Assurance Institute. Universitas Negeri Yogyakarta. 2017
- One Health Research Workshop Internasional. **Indonesia One Health University Network (INDOHUN) USAID.** (2017)
- Tabletop Exercise on Collaborative Approach to Zika Emergency Response. **Indonesia One Health University Network (INDOHUN) USAID.** (2016)
- Workshop on Writing for International Journal Nasional. **Institute Advanced Engineering and Science.** Indonesia Section. (2015)

Conference

- The Concept And Role Of Multilevel Analysis In Public Health Research | Agust 27, 2021 | Public Health Faculty Universitas Ahma Dahlan
- The 13th Asia Pasific Coference on Tobacco Control or Health (APACT) | Poster presenter | September 3-4, 2021 | The Asia Pacific Association for Control of Tobacco
- The 4th International Symposium On Health Research & 14th National Congress of Indonesian Public Health Association | Poster presenter | November, 2019 | Bali, Indonesia
- Ahmad Dahlan International CS-Public Health S 2019 | Oral presenter | August 26-27, 2019 | Yogyakarta, Indonesia
- The 12th Asia Pasific Coference on Tobacco Control or Health (APACT) | Poster presenter | September 12-15, 2018 | Bali, Indonesia | The Asia Pacific Association for Control of Tobacco
- The 3rd Indonesia Syposium On Public Health (ISOPH) | Oral presenter | October 31 – November 1, 2018 | Surabaya, Indonesia

- 13th SEA Regional Scientific Meeting Of The International Epidemiological Association Jointed With International Conference Of Public Health And Sustainable Development | Oral presenter | Prime Plaza Hotel Sanur Bali 2-5 Oktober 2018
- University Research Colloquium (URECOL) | Oral presenter | Yogyakarta Februari 18, 2017

RELATED PROFESSIONAL EXPERIENCE

- Reviewer for Jurnal Kesehatan dan Pengelolaan Lingkungan / Journal of Health and Environmental Management. <http://journal2.uad.ac.id/index.php/jkpl>

AWARD AND ACHIEVEMENT

- Best Lecturers III (Book Achievement). Public Health Faculty, Ahmad Dahlan University. (2020)
- Best Lecturers III (Copyrights). Public Health Faculty, Ahmad Dahlan University. (2020)
- **Blood Donation Award 25**. Palang Merah Indonesia (**Indonesian Red Cross Society**), Yogyakarta. (2017) (**2022- 45 Blood Donation**)
- **Academic Achievement Lecturer 3 rd**. Public Health Faculty, Ahmad Dahlan University. (2016)
- **Favorite Lecturer 3 rd**. Public Health Faculty, Ahmad Dahlan University. (2015)

CERTIFICATIONS

- Preparation Of Analysis Documents Regarding Environmental Impacts. Environmental Study Center (Pusat Studi Lingkungan Hidup UGM) November 2011

RESEARCH INTEREST / AREAS OF RESEARCH

- Disposal Waste in Hospital, Environment Health, Public Health.

LANGUAGES

Indonesia (Native), Malay (Professional), English, (Beginner), Javanese (Beginner).

REFERENCES
