



Prof. Iwan Muhamad Ramdan, BSN.,MHSc., Dr (PH)
iwanmuhamadramdan@gmail.com

Curriculum vitae

1. PERSONAL INFORMATION

- 1.1 Name : Iwan Muhamad Ramdan
- 1.2 Institution : Mulawarman University, Faculty of Public Health
Jl. Sambaliung, Campus of Gunung Kelua
Samarinda, East Kalimantan, Indonesia
Telephone +62541 7031343,
Facsimile +62541 202699
Email : akademik.fkmunmul@gmail.com
Website : <http://www.fkm.unmul.ac.id>
- 1.3 Personal Identity : Scopus ID : 57202957035
ORCID ID : <https://orcid.org/0000-0003-1490-3182>
Google Scholar ID : 18-wOhIAAAAJ
WOS Researcher ID : U-8035-2019
SINTA ID : 5975790
- 1.4 Residence Address : Jl. AW. Syahranie 4, Blok S. No. 20,
Samarinda, East Kalimantan, Indonesia
Postcode : 75119
- 1.5 Email : iwanmuhamadramdan@gmail.com
iwan.m.ramdan@fkm.unmul.ac.id
i_oneramdan@yahoo.co.id
- 1.6 Competence/Expertise : Public Health Sciences
Occupational Health and Safety
Occupational Health Nursing
Health and Safety Promotion
Health and Safety Management
Industrial Hygiene
Data analyses, scientific and popular writing
- 1.7 Quantitatif and Mixed methods
Thesis & research Supervision
- 1.8 Qualitication : Professor
Dr (Public Health Science)
MHSc (Health and Safety Science)
BSN (Honours in Nursing)

2. ACADEMIC QUALIFICATION

	University	Degree/Achievement	Year
2.1	Gadjah Mada University, Indonesia	Dr (in Public Health Science)	2011
2.2	Gadjah Mada University, Indonesia	MHSc (in Health and Safety Science)	2004
2.3	Padjadjaran University, Indonesia	BSn (Honours in Nursing)	1999

3. TEACHING

Doctoral level course &
Master level course

1. Environmental aspect of Public health
2. Introduction to Public Health Science
3. Research Methodology
4. Health Education and Behavioral Science
5. Introduction to Occupational Health and Safety Science

Bachelor Level course

1. Introduction to Public Health Science
2. Fundamentals of Occupational Health and Safety
3. Industrial Hygiene
4. Disaster Management
5. Industrial Disaster Management
6. HSE Risk Management
7. Industrial Toxicology
8. Research Methodology
9. Occupational Related Disease
10. Health and Safety Management
11. Ergonomics
12. Health and Safety Programe

4. LIST OF PUBLICATION (last 2 years)

- 1 Correlation power of Related Factors Affected Musculoskeletal Disorders Complaint Amongst Rice Mill Unit Operators
Asian Journal of Epidemiology, 2019;12:45-52
<http://docsdrive.com/pdfs/ansinet/aje/2019/45-52.pdf>
- 2 Reliability and Validity Test of the Indonesian Version of the Nordic Musculoskeletal Questionnaire (NQM) to Measure Musculoskeletal Disorders (MSD) in Traditional Women Weavers
Global Medical and Health Communication, 2019; 7(2):122-129
<https://ejournal.unisba.ac.id/index.php/gmhc/article/view/4132/pdf>
- 3 Measuring Work Fatigue on Nurses: A Comparison between Indonesian Version of Fatigue Assesment Scale (FAS) and Japenese Industrial Fatigue Ressearch Comite (JIFRC) Fatigue Questionnaire
Padjadjaran Nursing Journal, 2019; 7 (2):141-151
<http://jkp.fkep.unpad.ac.id/index.php/jkp/article/view/1092/225>
- 4 Reliability and Validity Test of the Indonesian Version of the Hamilton Anxiety Rating Scale (HAM-A) to measure Work-related Stress in Nursing Jurnal Ners, 2019; 14(1)1-8
<https://e-journal.unair.ac.id/JNERS/article/view/10673/pdf>
- 5 Low Back Pain Among Samarinda Sarong's Traditional Weavers and Its

Related Factors

Public Health Indonesia, 2019; 5(1)1-7.

<http://stikbar.org/ycabpublisher/index.php/PHI/article/view/252/pdf>

- 6 Factor Analysis Associated with Burnout in Mental Health Nurses
Padjadjaran Nursing Journal, Vol 4, No. 2 August 2016
<http://jkp.fkep.unpad.ac.id/index.php/jkp/article/view/240>
- 7 Risk factor of pneumonia among children aged under 5 years: A case control study in Samarinda, Indonesia
International Journal of Medical Science and Clinical Invention
Vol 5 No 3 Maret 2018
<https://valleyinternational.net/index.php/ijmsci/article/view/1112>
- 8 Factors Affecting Musculoskeletal Disorder (MSD) Prevalence among Women Weavers Working With Handlooms in Samarinda, Indonesia.
International Journal of Occupational Safety and Ergonomics (JOSE)
DOI:10.1080/10803548.2018.1481564
<https://www.tandfonline.com/doi/abs/10.1080/10803548.2018.1481564>
- 9 Risk factors for diphtheria outbreak in children aged 1-10 years in East Kalimantan Province, Indonesia
F1000Research, 2018;7:1625
DOI: 10.12688/f1000research.16433.1
https://f1000researchdata.s3.amazonaws.com/manuscripts/17956/88337d68-f88c-44cb-892d-ceef5f10d27a_16433_-
- 10 Unsafe behaviour of Workers in Rotary Lathe Section in One of the Plywood Industries in East Kalimantan
DOI: 10.21109/kesmas.v13i1.1475
Jurnal Kesmas, 2018;13(1):30-35
<http://journal.fkm.ui.ac.id/kesmas/article/view/1475/790>
- 11 Occupational Irritant Contact Dermatitis Among Shipyard Workers in Samarinda, Indonesia.
DOI: <https://doi.org/10.15294/kesmas.v13i3>
<https://journal.unnes.ac.id/nju/index.php/kemas/article/view/13417/8594>
- 14 Determinants of musculoskeletal disorders in female labor
Kesmas National Journal of Public Health, 2012, Vol 7, Issue 4, pp 169-172
<http://journal.fkm.ui.ac.id/kesmas/article/view/48/49>
- 15 Self-efficacy, Locus of Control, and Labor Perception as Predictors of Health and Safety Performance
Kesmas National Journal of Public Health, 2010, Vol 5 Issue 2, pp56-63

<http://journal.fkm.ui.ac.id/kesmas/article/view/149/150>

- 17 Contribution of Physical and Chemical Environment Factors to The Achievement of Health and Safety Performance. Prosiding Seminar Kimia 2016.
<http://jurnal.kimia.fmipa.unmul.ac.id/index.php/prosiding/article/view/102>
- 18 Implementation of Patient Safety Program by Nurse at Hospital and Factors Influence. KesMas: Jurnal Fakultas Kesehatan Masyarakat UAD. Vol 9, No.2 September 2015, pp. 145-150
<http://journal.uad.ac.id/index.php/KesMas/article/view/2131/pdf49>
- 19 Effect Of Exposure Of Noise To Psychological Disorders, Communication Disorders And Blood Pressure On Labor Of Diesel Power Plant . Snapp: Sains And Technology Vol 4, No. 1 2014
- 20 Improving Of Health And Safety Achievement Through The Behavior Approach. Jurnal Manajemen Pelayanan Kesehatan, Vol 14 No. 02 Juni 2011, Pp 63-67
<https://jurnal.ugm.ac.id/jmpk/article/view/2589/2321>
- 21 Improving Occupational Health And Safety Conditions Of Informal Sector Through Corporate Social Responsibility Program.
Jurnal Manajemen Pelayan Kesehatan Vol 15 No. 01 Maret 2012 Pp.2-6
<https://jurnal.ugm.ac.id/jmpk/article/view/2505/2241>

5 BOOKS

1. Introduction to Occupational Health and Safety (ISBN : 979 – 15040 – 0 – 8)
2. Industrial Hygiene (ISBN : 978-602-7767-06-5)
3. Work-related fatigue among Traditional Weavers (ISBN: 978-623-227-101-2)

Samarinda, 2022 Oct



Prof. Iwan Muhamad Ramdan, BSn, MHSc, Dr(PH)