



DR. AINUL NAQUEAH BINTI ZAINAL ABIDIN

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EDUCATION

Ph.D. Environmental Safety and Health, UiTM (specialize in Occupational Health)
MSc Safety Health and Environment, UTM Skudai
B.Sc. (Hons) Biomedical Science, UIAM (specialize in Occupational Safety & Health).

POSITION

Lecturer, Faculty of Safety and Health (JKKP IS 127/682/12/542)

Program Coordinator for Diploma Occupational Safety and Health.

APEL C Assessor for the Accreditation of Prior Accreditation of Prior Experiential Learning.

SPECIALIZATION

Occupational Ototoxicity
Chemical Management
Industrial Hygiene
Occupational Disease and Epidemiology
Occupational Toxicology
Occupational Stress

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| WORK EXPERIENCE | <p>UNIVERSITY OF CYBERJAYA (UoC) POSITION : LECTURER CUM PROGRAM COORDINATOR DURATION : 2017- CURRENT</p> <p>CHRA ASSESSOR POSITION : CHRA ASSESSOR DURATION : 2020- CURRENT</p> <p>PUSRAWI INTERNATIONAL COLLEGE OF MEDICAL SCIENCE (PICOMS) POSITION : LECTURER DURATION : 2016 – 2017</p> <p>PERWAJA FABRICATION (PFCE), KEMAMAN POSITION : HSE EXCECUTIVE DURATION : 2015 – 2016</p> <p>PUSAT PERUBATAN UNIVERSITY MALAYA (PPUM) POSITION : RESEARCH ASSISTANT DURATION : 2014</p> |
| ADMINISTRATIVE SERVICE | <ul style="list-style-type: none"> • Preparing documents for submission to MQA for accreditation purposes and coordinate major curriculum review to comply with OSH Program Standards. • Coordinate Major Curriculum Review for Diploma OSH program. • Actively involved in MQA documents preparation for the following programs: <ol style="list-style-type: none"> 1) Bachelor in Occupational Safety & Health (Fulltime Program and ODL Program) 2) Master in Safety Management (Fulltime Program & ODL Program) • Coordinate and Renew J.K.K.P Accreditation & Recognition for OSH Program. • Assist Franchise Colleges for MQA Full Accreditation and audits. • Coordinate Credit Transfer for bachelor’s degree • Organize a 2-Days Conference In Collaboration With Negeri Sembilan IndustrialLiaison Council (NSILC) Annually |
| SUPERVISION | Postgraduate Supervision: 8 students Undergraduate Supervision: 57 students |
| PUBLICATION | <p>Zainal Abidin, A. N., Mohd Aris, M. S., Razali, A., & Ismail, N. (2022). Prevention and Management Intervention (PMI) of Occupational Ototoxic Exposure in Industrial Perspective Globally: A Systematic Review. <i>Malaysian Journal of Medicine and Health Sciences</i>, 18(SUPP15), 308–317. https://doi.org/10.47836/mjmhs18.s15.43</p> <p>Zainal Abidin, A. N., Mohd Aris, M. S., Razali, A., & Ismail, N. (2022). Psychometric Validation of Questionnaire Towards Awareness of Ototoxicity Risk Due to Solvent Exposure. <i>Malaysian Journal of Medicine and Health Sciences</i>, 18(SUPP8), 230–236. https://doi.org/10.47836/mjmhs18.8.30</p> |

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|-----------------------------------|---|----------------|---|-----------------|--|----------------------------|---|---------------|-----------|-------------------------|--|----------------------|----------|-------------------|----------------------|--------------------|------|-----------------------|--|----------------------------------|------|
| | <p>Zainal Abidin, A.N., Jusoh M., Zakaria Z.Y. (2018) Simulation Of Noise Exposure LevelOf Fire-Fighters In Emergency Response Services In Malaysia, Safety Science, vol. 105 pg 121-127, https://doi.org/10.1016/j.ssci.2018.01.007</p> <p>Mohd Aris, M. S., Zainal Abidin, A. N., Razali, A., Ismail, N., & Fuente, A. (2021). Solvent-Induced Hearing Loss from Occupational Exposure In Asia – A systematic review. <i>Environment-Behaviour Proceedings Journal</i>, 6(17), 125–133. https://doi.org/10.21834/ebpj.v6i17.2872</p> | | | | | | | | | | | | | | | | | | | | |
| <p>CONFERENCE</p> | <p><u>Paper presenter</u></p> <p>9th Asian Conference on Environment-Behaviour Studies. Award: Best Paper Award.</p> | | | | | | | | | | | | | | | | | | | | |
| <p>AWARD / RECOGNITION</p> | <ul style="list-style-type: none"> Best Paper Award. 9th Asian Conference on Environment-Behaviour Studies. <table border="1" data-bbox="571 863 1383 1188"> <tr> <td>Title :</td> <td>Solvent-Induced Hearing Loss from Occupational Exposure In Asia–A systematic review</td> </tr> <tr> <td>Author :</td> <td>Ainul Naqueah Zainal Abidin, Mohd Shukri Mohd Aris, Ailin Razali, Norazura Ismail, Adrian Fuente</td> </tr> <tr> <td>Name of conference:</td> <td>9th Asian Conference on Environment-Behaviour Studies</td> </tr> <tr> <td>Date :</td> <td>28/7/2021</td> </tr> </table> <ul style="list-style-type: none"> Principle Investigator/Project Leader for Research Grant collaboration with Government Universities: <table border="1" data-bbox="571 1335 1383 1808"> <tr> <td>Research title :</td> <td>Development of Industrial Ototoxicity Management Guideline in Managing Ototoxicity Risk among Workers in Paint Manufacturing Industry.</td> </tr> <tr> <td>Grant amount:</td> <td>RM20,000</td> </tr> <tr> <td>Duration :</td> <td>June 2021 - May 2023</td> </tr> <tr> <td>Funded by :</td> <td>CRGS</td> </tr> <tr> <td>Research team:</td> <td>Assoc.Prof.Ts.Dr.Shukri Mohd Aris (UiTM) Assoc.Prof.Dr.Ailin Razali (UIAM) Assoc.Prof.Dr.Norazura Ismail (UMP)</td> </tr> <tr> <td>Status of completion (%):</td> <td>100%</td> </tr> </table> | Title : | Solvent-Induced Hearing Loss from Occupational Exposure In Asia–A systematic review | Author : | Ainul Naqueah Zainal Abidin, Mohd Shukri Mohd Aris, Ailin Razali, Norazura Ismail, Adrian Fuente | Name of conference: | 9th Asian Conference on Environment-Behaviour Studies | Date : | 28/7/2021 | Research title : | Development of Industrial Ototoxicity Management Guideline in Managing Ototoxicity Risk among Workers in Paint Manufacturing Industry. | Grant amount: | RM20,000 | Duration : | June 2021 - May 2023 | Funded by : | CRGS | Research team: | Assoc.Prof.Ts.Dr.Shukri Mohd Aris (UiTM) Assoc.Prof.Dr.Ailin Razali (UIAM) Assoc.Prof.Dr.Norazura Ismail (UMP) | Status of completion (%): | 100% |
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| <p>CURRENT RESEARCH SUPERVISION</p> | <ol style="list-style-type: none"> 1. FACTORS THAT INFLUENCED JOB SATISFACTION AMONG NURSES AT GENERAL WARD OF CALOOCAN CITY MEDICAL CENTER 2. STRESS AND THE INFLUENCING FACTORS AMONG SITE WORKERS IN SAPURA FABRICATION YARD 3. RISK FACTORS OF LOW BACK PAIN AMONG MANUFACTURING WORKERS IN PASIR GUDANG, JOHOR BAHARU 4. PREVALENCE AND RISK FACTORS ASSOCIATED WITH NECK PAIN AMONG OFFICE EMPLOYEES WORKING WITH COMPUTERS AT U-MOBILE 5. RELATIONSHIP BETWEEN WORK-LIFE BALANCE AND WORKLOAD AND WORKCONDITION AMONG NURSES AT KLUANG HOSPITAL 6. RELATIONSHIP BETWEEN STRESS LEVEL AND ITS INFLUENCING FACTORS AMONG LECTURERS IN A MATRICULATION COLLEGE 7. PREVALENCE AND FACTORS OF MUSCULOSKELETAL DISORDER AMONG ADMINISTRATIVE STAFF IN UNIVERSITY 8. PREVALENCE AND ASSOCIATED RISK FACTOR OF NECK AND SHOULDER PAIN AMONG PRIMARY SCHOOLS TEACHERS IN RAWANG, SELANGOR. 9. THE RELATIONSHIP BETWEEN STRESS AND THE ASSOCIATED FACTORS AMONG MILITARY PERSONNEL AT CAMP 8 ROYAL RANGER REGIMENT 10. RELATIONSHIP BETWEEN STRESSORS AND JOB STRESS LEVEL AMONG MILITARY PERSONNEL AT KEM TERENDAK, MELAKA 11. RELATIONSHIP BETWEEN MSD AND ITS INFLUENCING FACTORS AMONG OFFICE WORKERS IN ATOS, CYBERJAYA 12. WORK-RELATED STRESS AMONG TECHNICIAN IN MOBILE PHONE MANUFACTURING FACTORY 13. PREVALENCE AND RISK FACTORS FOR LOW BACK PAIN AMONG ELITE MILITARY (COMMANDO) AT KEM SUNGAI UDANG, MELAKA. 14. A STUDY OF HEAT STRESS AND ITS INFLUENCING FACTORS AMONG ARMED FORCES AT KEM BATU KENTONMEN. 15. LOW BACK PAIN AND ITS INFLUENCING FACTORS AMONG THE SOLDIERS IN 10TH PARA BRIGADE |
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16.STUDY ON THE PREVALENCE AND FACTORS OF FATIGUE RISK
MANAGEMENT SYSTEM IN AIRLIFT SQUADRONS OF ROYAL
MALAYSIANAIRFORCE (RMAF)

17.ASSOCIATION OF LOW BACK PAIN AMONG NURSES AT PRIVATE HOSPITAL,
PULAU PINANG

18.RELATIONSHIP BETWEEN STRESS LEVEL AND ITS INFLUENCING FACTORS
AMONG TEACHERS IN SELANGOR

19.PATIENTS SATISFACTION WITH PRIMARY HEALTHCARE SERVICES IN
SABHA, LIBYA.