



NURUL ATIKAH CHE HASAN

Senior Lecturer
Faculty of Ocean Engineering Technology
Universiti Malaysia Terengganu



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Scopus ID : 57208116623

Research ID : LCD-7955-2024

Education

Phd OSH (UPM)

2019-2023

MSc. OSH (UPM)

2011-2015

BSc. Environmental (UPM)

2008-2011

Employment

Senior Lecturer

Universiti Malaysia Terengganu
2023 - present

Academic Fellow

Universiti Malaysia Terengganu
2019-2023

SHE Executive

VTS Engineering Sdn Bhd
2018

Lecturer

SMART College
2013-2017

Expertise

Human Factors & Ergonomics,
Fatigue Risk Management,
Industrial Hygiene, Occupational
Safety & Health

Referees

Dr Wan Rafizah Wan Abdullah
Head of Programme
Faculty of Ocean Engineering Technology
Universiti Malaysia Terengganu
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Prof Dr Shamsul Bahri Mohd Tamrin
Director
Centre of Industry Relations and Network (CIRNet)
Universiti Putra Malaysia
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Publications

Kodsiah Mohd Juzad, Shamsul Bahri Mohd Tamrin, Rozanah Ab Rahman, Ng Yee Guan, and **Nurul Atikah Che Hasan** (2022). Ergonomic Risk Factors for Carpal Tunnel Syndrome Among Designers. *Social and Occupational Ergonomics*. 65: 74-81

Hasan, NAC., Karuppiah, K., Hamzah, NA. Juzad, KM and Tamrin, SBM. (2022). Prevalence of Driving Fatigue and Its Associated Factors among Logistic Truck Drivers in Malaysia. *Malaysia Journal of Public Health Medicine (MJPHM)*. 22 (3): 331-341

Atikah, H and Shamsul BMT. (2022). Risk factors and evaluation of occupational fatigue among logistic truck drivers in Malaysia. *Safety and Health at Work*. 13 (Supplement): 201-202.

Nurul Atikah Che Hasan, Karmegam Karuppiah, Nurul Ainun Hamzah, Shamsul Bahri Mohd Tamrin. (2021). Risk Factors of Fatigue: A Systematic Review Among Transportation Drivers. *Malaysian Journal of Medicine and Health Sciences (MJMHS)*. 17: 200-206

Projects & Consultation

Ergonomics Risk Assessment (2022)

PROTON Manufacturing Sdn Bhd Shah Alam

Fatigue Risk Assessment (2021)

PKT Logistics Sdn Bhd (Penang, Port Klang, Shah Alam & Johor)

ISO 45001 Certification (2018)

Kualiti Alam Sdn Bhd

Fire Safety Management Plan (2018)

KPJ Ampang Puteri Specialist Hospital

Professional Society & Certification



Human Factors & Ergonomics
Society Malaysia (MHFM)



Malaysian Society for Occupational
Safety and Health (MSOSH)



Safety and Health Officer (SHO)
Certification Course

Research Grant

Carbon Footprint level and the relationship with the prevalence of heat related disorders among outdoors workers (RUGS 2-2012 9370800 (RM15,000)