

NUR FARIZAN TARUDIN

Universiti Teknologi MARA (UiTM)
40450 Shah Alam,
Selangor, Malaysia

+603-55211514 / +60129344225

nur_farizan87@yahoo.com
nurfarizan@uitm.edu.my

PRESENT DESIGNATION

- **Researcher**
  Malaysia Institute of Transport (MITRANS)
  Universiti Teknologi MARA (UiTM)
  40450 Shah Alam,
  Selangor, Malaysia

- **Lecturer**
  Faculty of Business and Management
  Universiti Teknologi MARA (UiTM)
  42300 Campus Puncak Alam,
  Selangor, Malaysia.

CORE COMPETENCIES

- An excellent team player and able to organize and manage teams/projects.
- Easily adapt to new environments and fast learner
- Multitasking, hardworking and able to work under pressure.
- Motivated and possess a very positive attitude.
- Analytical and strong problems solving skill.
- Excellent in management work.

ACADEMIC QUALIFICATION

- Master of Transport and Logistics (Msc.) (2013)
  Universiti Teknologi Mara (UiTM)
  Scholarship: Young Researcher & Scientist Programmed

- Bachelor (Hons) in International Business (2010)
  Universiti Teknologi Mara (UiTM)

PROFESSIONAL/MEMBERSHIP

- Degree Technologist in Transport and Logistics -certified by Malaysian Board of Technologist (MBOT) since February 2018.
- Life Member of Management Science/Operations Research Society of Malaysia (MSORSM)
- International Society for Development and Sustainability (ISDS) – ID (M007437)

EMPLOYMENT AND EXPERIENCE

- Researcher at Malaysia Institute of Transport (MITRANS) (2013 – current)
- Lecturer at Faculty of Business and Management in UiTM (2013- current)
- Invited speaker for a Modul Capability Management: Supply Perspective, Risk Management: Supply Perspective and Green Logistic for TLDM (2017 – 2019)
- Research Assistant (2010 – 2013)

ACHIEVEMENTS/AWARDS

- Modul Development for TLDM Supply Staffs and Secretariats - IIDEX2018 (Bronze)
- Digital Evaluation Gauge Holistic System a Public Transport Application (DEGHOYAN) - IIDEX2018 (Silver)
- PERINTIS 2018, MSU - Digital Evaluation Gauge Holistic System a Public Transport Application (DEGHOYAN)
- IIDEX2019 - Learn to Fly Your Drone: Get Professional Flight Training (Silver Medal)

RESEARCH GRANTS

- Modelling The Sustainability of Heavy Goods Vehicles (HGVs) Towards Green Logistics.
- Development of Drone for Delivery of Medical Supply Within UiTM Campuses.
- Sustainability Index for Halal Supply Chains

PUBLICATION

- Tarudin, N.F. (2013). 'Street Turn' Strategy: An Analysis of its Effectiveness as a 'Green Logistics' Tool for the Management of Empty Containers for Road Haulage in Malaysia. Business and Management, Scientific and Academic Publishing. Management, Vol. 3 No. 1, 2013, pp. 16-19. doi: 10.5923/j.mm.20130301.04.
- Tarudin, N.F., Kordi, N.E. (2014). Street Turn Strategy: As A Green Logistics Tool in Malaysia. The 6th International Conference on Logistics and Transport 2014 (ICLT2014). "Innovation in Global Supply Chain Management" August 26-29, 2014. Kuala Lumpur, Malaysia.
- Kordi, N. E., Endut, I. R., Tarudin, N. F. (2015). The Major Factors Contributing to Road Damages On Federal Road in Malaysia. The 6th International Conference on Logistics and Transport 2014 (ICLT2014). "Innovation in Global Supply Chain Management" August 26-29, 2014. Kuala Lumpur, Malaysia.
- Tarudin, N.F., Kordi, N.E., Jamaluddin, A. (2015). Street Turn Strategy Toward Supporting Road Haulage Sustainability in Malaysia. Journal of Engineering Science and Technology.
- Azizah J.*, Saadiah Y., Ruslan H., Nur Farizan T., Harlina Suzana J. (2015). Potential of Rail Freight for Sustainable Development. Journal of Engineering Science and Technology.
- Tarudin, N. F., Abd Rashid, M. F., Kordi, N. E., Azmi, E. A., Tengku Aziz, T. N. A. (2016). The Improvementon the Sidewalk in Commercial Areas at City Center in Malaysia. MITRANS Logistics and Transport International Conference 2016 (MILTC 2016). 12-14 April 2016.
- Kordi, N. E., Firman Shah, S. N. R., Tarudin, N. F., Azmi, E. A. and Tengku Aziz, T. N. A. (2016). The Culture of Distracted Driving: Mobile Phone Used. MITRANS Logistics and Transport International Conference 2016 (MILTC 2016). 12-14 April 2016.
- Tengku Aziz, T. N. A., Ishak, s. i., Kordi, N. E., Azmi, E. A., Tarudin, N. F. (2016). Study on Relationship of Vehicle Engine Capacity on Carbon Dioxide (CO2) Emission. MITRANS Logistics and Transport International Conference 2016 (MILTC 2016). 12-14 April 2016.
- Azmi, E. A., Tarudin, N. F., Kordi, N. E., Tengku Aziz, T. N. A. (2016). Risks Assessment Category for Road Construction Project Using Public Private Partnership (PPP) in Malaysia. MITRANS Logistics and Transport International Conference 2016 (MILTC 2016). 12-14 April 2016.

- Tarudin, N.F., Abd. Rashid, M.F., Kordi, N.E., Azmi, E.A., Tengku Aziz, T.N.A. (2016). The Improvemention the Sidewalk in Commercial Areas at City Center in Malaysia. Journal of Applied Environmental and Biological Sciences
- Tarudin, N.F., Kordi, N.E., Azmi, E.A., Mohd Nusa, F.J. (2017). The Inclination of Oil and Gas Supply Base Personnel Towards Safety Compliance Malaysia Science and Technology Congress 2017 (MSTC 2017).
- Kordi, N.E., Tarudin, N.F., Azmi, E.A, Mohd Nusa, F.N. (2017). Precdictions the Effectiveness of the Road Safety System in Klang Valley. Malaysia Science and Technology Congress 2017 (MSTC 2017)
- Azmi, E.A., Tarudin, N.F., Kordi, N.E., Mohd Nusa, F.N. (2017). An Evaluation of the Effectiveness of OPIS System in Warehouse Operation Malaysia Science and Technology Congress 2017 (MSTC 2017)
- Abdul Latif, A., Tarudin, N.F., Tengku Aziz, T.N.A. (2017). Road Accident Prevention through Road Signage: Islamic Country Practice. Journal of Applied Environmental and Biological Sciences ISSN: 2090-4274
- Tarudin, N.F., Che Mamat, R., Abdul Latif, A., Mohd Badrillah, M.I. (2017). Street Turn Strategy: Road Haulage Perception Toward It's Implementation in Malaysia. Business and Management Quarterly Review, 8(1), 29, 2017 ISSN: 2180-2777
- Wan Mohamed, W.M., Kordi, N.E., Shuib, A., Tarudin, N.F. (2017). Airport Aeronautical Revenue Dashboard. Invention, Innovation & Design Exposition 2017 (IIDEX2017).
- Tarudin, N.F., Azmi, E.A., Ghazali, F.N.A. (2017). Controlling The High Demand of Car Carrier During the Peak Season. International Conference on Business Management and Social Science 2017 (ICOBMASS2017)
- N.E. Kordi, N.F. Tarudin, E.A. Azmi, and T.A.T. Aziz (2018). Green Technology Knowledge of Workforce and Empowerment in Construction Project. Advances in Civil Engineering and Science Technology. doi: 10.1063/1.5062706.
- N. F. Tarudin, N. E. Kordi, T. N. A. Tengku Aziz, and M. A. A. Adlan (2018). The Inclination of Oil and Gas Supply Base Personnel Towards Safety Compliance. Advances in Civil Engineering and Science Technology. doi:10.1063/1.5062678.
- Tarudin, N.F., Azmi, E.A., Ghazali, F.N.A., (2019). Controlling The High Demand of Car Carrier During the Peak Season. Revista Publicando, 6 No. 19, 2019, 45-55. ISSN 1390-9304.

CONSULTANCY / CONTRACT RESEARCH

- Block Exemption (MyCC), 2014
- "Benchmarking on Off-Dack Depot Performance Project",2014
- "Taxi Supply & Demand Study",2014
- "Maintenance and Rehabilitation of Roads and Bridges Using Road ASSET Management System (RAMS)",2014
- KTMB – Revenue Leakages,2014
- Guest Satisfaction Index – Prasarana,2014
- Seminar "Green Logistics and Transportation: A Strategy for Reducing the Cost of Business",2014
- Kajiselidik Ke Atas Pengguna Perkhidmatan Keretapi Pantai Timur,2014
- Kajian Penggunaan Laluan Pejalan Kaki Paras Tanah (DBKL) 2014
- GSI 2014 – 2015
- Penyediaan Projek Latihan Khidmat Pelanggan KTMB,2015
- Penyediaan Projek Rationalize of KTM Komuter Services,2015
- Sustainability Index for Halal Suplly Chain – Research Grant,2015

- Projek Laluan Pejalan Kaki Paras Tanah 2015
- Penyediaan Grant Fakulti – Department Transport – Green Transport,2015
- Penyediaan Kursus Pengajian Bagi Pusat Pengajian Pengurusan Teknologi Rantaian Bekalan,2015
- Projek Pedestarian Linkages dari Bangunan Ke Bangunan di Pusat Bandar KL,2015
- Projek Kempen Keselamatan Bersama PLUS,2015
- Penyediaan Newton Grant,2015
- Penyediaan Kaji Selidik Persepsi Awam Menentukan Jarak Berjalan Kaki (Walking Distance) Untuk Menjalankan Aktiviti Harian,2015
- Penyediaan Kaji Selidik Persepsi Awam Penentuan Jenis Pengangkutan Awam Yang Menjadi Keutamaan Dan Pilihan Orang Ramai,2015
- Penyediaan Kaji Selidik Persepsi Awam Terhadap Kekentalan Masyarakat (Community Disaster Resiliance) Daripada Risiko Bencana Gempa Bumi,2015
- Penyediaan Kaji Selidik Persepsi Awam Mengenai Jarak Keselamatan Keluarga Dan Kanak-kanak,2015
- Vendor Development Program (VDP),2015-2016
- Eco Driving & Safety Training,2015
- GSI 2015-2016
- Latihan Pengendali Makanan,2016
- Karnival Halal MITRANS,2016
- GSI Face to Face Februar 2016
- Program Pembangunan Kapasiti Vendor Bumiputera Oleh Agensi Teknikal 2016
- Research on Pilot Study of High Capacity Buses in Malaysia (SCANIA),2016
- Eco Driving and Safety Practices for Heavy Vehicle Drivers,2016
- GSI Survey for PRASARANA Group of Companies (October 2016)
- Projek Laluan Pejalan Kaki di Stesen Transit di Sekitar Kuala Lumpur,2016
- Basic Car Maintenance,2016
- Penyediaan Kaji Selidik UBER,2016
- Customer Experience and Satisfaction Survey (CESS) For Prasarana Group of Companies (SEPT 2017)
- A Study On the Impact of Low Cost Carrier (LCC) On National Economy
- Malaysian Science and Technology Congress 2017
- Research On Pilot Study of High Capacity Buses in Malaysia (Scania)
- Track Access Capacity Across the Kmtb Rail Network
- Program Bumiputera Vendor Development Program (BVDP) 2018
- Learn to Fly Your Drone (Beginer Level) Oct 2018
- Customer Experience and Satisfaction Survey (CESS) – Sept 2018