

Ali Anjomshoae

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Website: [LinkedIn](#) [Google Scholar](#)

Education

Ph.D. 2013 – 2019

- Industrial Engineering, Universiti Teknologi Malaysia, Malaysia
- Thesis: Performance assessment scheme for disaster relief operations

M.Eng 2010 – 2012

- Industrial Engineering, Universiti Teknologi Malaysia, Malaysia, CGPA: 3.6/4.0
- Project: Assessment of musculoskeletal discomfort and psychosocial work factors among public transportation drivers.

B.Sc 2005 – 2009

- Industrial Engineering, Azad University, Iran, CGPA: 17.02/20
- Project: Statistical process control application in the Kerman cement company

Awards & fellowships

2018

- Highly commended award, Journal of Humanitarian Logistics and Supply Chain Management. [Link](#)

2013 – 2016

- International Doctoral Fellowship (IDF), Universiti Teknologi Malaysia.

2009

- Best undergraduate student in the industrial engineering department, Azad University.

Training & certifications

- Medical Logistics in Pandemics (MLP) Issued by: HELP Logistics | April 2021
- Procurement and Logistics Certificate | Issued by: Disasterready.org / July 2020 | [Link](#)
- Evaluation in humanitarian settings | Issued by: Humanitarian Leadership Academy | May 2020
- FIELD Humanitarian Logistics | Issued by: Save the Children / December 2019 | [Link](#)
- FIELD Performance Management | Issued by: Save the Children / December 2019 | [Link](#)

Intellectual Property

- IP Title: A fuzzy inference scheme for performance assessment in humanitarian relief operations
- Reference number: IP/CR/2019/1107
- Year applied: 2019
- Application Type: Copyright

Research Grant

- Project title: performance evaluation model for humanitarian relief operation using multiple criteria decision techniques
 - o Funding Sources: Government

- University reference No: PY/2016/07575

Professional Experience

February 2021 – Current

Researcher_ Thammasat Business School

- Conduct research under the supervision of a mentor from Thammasat Business School
- Publish research output in ISI and/or SCOPUS research journals at least once every calendar year.
- Support the work of the accreditation unit at TBS but not more than 1 man day per week
- Advise Thesis and Independent Study (if any)
- Organize seminar/short courses related to research area
- Advise faculty on how to increase research output

December 2018 – February 2019

Researcher: Data Analysis, Interview, Field Visit / United Nations Humanitarian Response Depot (UNHRD), Malaysian Medical Relief Society (MERCY), Kuala Lumpur, Malaysia.

- Learned the logistics operations and procurement process of UNHRD.
- Validated an expert-based performance evaluation tool.
- Interviewed with key manager and conducted data analysis for operations performance evaluation.
- **Achievements:**
 - A published article related to humanitarian operations performance evaluation scheme.
 - An academic award (Emerald Highly Commended Award).
 - An expert-based performance evaluation tool.

August 2016 – September 2016

Researcher: Data Analysis, Interview, Field Visit/ Malaysian Medical Relief Society (MERCY), United Nations Humanitarian Response Depot (UNHRD), Malaysian Relief Agency (MRA), Kuala Lumpur, Malaysia.

- Understanding and prioritizing key performance indicators in humanitarian operations.
- Expert validation of a performance evaluation framework.
- Interviewed key manager for learning logistics and procurement operations.
- **Achievements:**
 - A conceptual framework focusing on interdependencies of key performance indicators.
 - A published article for performance evaluation framework in humanitarian sector.

October 2009 – November 2009

Warehouse Manager / Hejrat Pharmaceutical Distribution Co.
Kerman, Iran

- Responsible for managing the loading and off-loading duties for receiving and distribution of medical items.

- Oversaw and coached warehouse staff.

Summer 2009

Internship Program / Kerman Cement Co, Kerman, Iran
 Statistical process control application at Kerman Cement Co.

- Applied statistical process control charts for detecting cement clinker defects.
- Developed a regression model for optimum Lime percentage of cement production.

Selected Publications

- Anjomshoae, A., Hassan, A., Wong, K. Y., & Banomyong, R. (2021). An integrated multi-stage fuzzy inference performance measurement scheme in humanitarian relief operations. *International Journal of Disaster Risk Reduction*, 61, 102298
- Anjomshoae, A., Hassan, A. and Wong, K. (2019), "An integrated AHP-based scheme for performance measurement in humanitarian supply chains", *International Journal of Productivity and Performance Management*, Vol. 68 No. 5, pp. 938-957.
- Anjomshoae, A., Hassan, A., Kunz, N., Wong, K. and de Leeuw, S. (2017), "Toward a dynamic balanced scorecard model for humanitarian relief organizations' performance management the *Journal of Humanitarian Logistics and Supply Chain Management*, Vol. 7 No. 2, pp. 194-218.
- Dargi, A., Anjomshoae, A., Galankashi, M. R., Memari, A., & Tap, M. B. M. (2014). Supplier selection: A fuzzy-ANP approach. *Procedia Computer Science*, 31, 691-700.
- Galankashi, M. R., Memari, A., Anjomshoae, A., Ma'aram, A., & Helmi, S. A. (2014). Selection of Supply Chain Performance Measurement Frameworks in Electrical Supply Chains. *International Journal of Industrial Engineering and Management*, 3(5), 131-137.
- Anjomshoae, A., & bin Abdul Rani, M. R. (2013). Assessment of musculoskeletal discomfort and psychosocial work factors among Malaysian bus drivers. Paper presented at the Business Engineering and Industrial Applications Colloquium (BEIAC), 2013 IEEE.

Manuscripts in Draft:

- Anjomshoae, A., Banomyong, R., Kunz, N., and F Mohammed. (2021), "A systematic review of humanitarian supply chains performance measurement literature from 2007 to 2021".
- Anjomshoae, A., Banomyong, R., Kunz, N., and Maghsoudi, A. (2021), "A qualitative system dynamics model for humanitarian supply chain resilience".

Computer Skills

NVivo, SPSS, MATLAB.

Languages

English (Fluent) | Persian (Native) | Turkish (Basic)

References

- **Professor Ruth Banomyong**
 Thammasat Business School, Thammasat University, 2
 Prachan Road, Pranakorn District, Bangkok 10200, Thailand.
 E-mail: ruth@tbs.tu.ac.th

- Professor Kuan Yew Wong

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School of Mechanical Engineering, Universiti Teknologi
Malaysia, Malaysia.

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- Dr. Adnan Hassan

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School of Mechanical Engineering, Universiti Teknologi
Malaysia, Malaysia.

E-mail: adnan@mail.fkm.utm.my

- Azura binti Ibrahim (practitioner)

National Consultant

United Nations Humanitarian Response Depot – Kuala
Lumpur, Lot 14104 (PT12136), Jalan TUDM, Seksyen U7,
40150, Shah Alam, Selangor, Malaysia.

E-mail: azura.ibrahim@wfp.org |
azuraibrahimawang@gmail.com

- Mohammad Said Alhudzari Bin Ibrahim (practitioner)

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