

Joel Ochieng Wao, PhD, AVS

#### REFERRED JOURNAL PUBLICATIONS

Wao, J.O. & Flood, I. (2016). The role of quantity surveyors in the international construction arena. *International Journal of Construction Management*  
<http://dx.doi.org/10.1080/15623599.2016.1142251>

Wao, J.O., Ries, R., Flood, I., Sarel, L. & Ozbek, M. (2016). Relationship between admission GRE scores and graduation GPA scores of construction management graduate students. *International Journal of Construction Education and Research*, 12(1), 37-53.

Wao, J. O. (2015). Predicting the future of quantity surveying profession in the construction industry. *Journal of Construction Project Management and Innovation*, 5(2), 1211-1223

Wao, H.O., Lee, R.S., Wao, J.O., Odondi, G.O., Tenge, E.A. & Smit, C.A. (2015). Predicting degree attainment in engineering and biological/life sciences: an exploratory study. *Journal of Women and Minorities in Science and Engineering*, 21(4), 347-362.

Wao, J. & Ries, R. (2015). Function analysis approach to improve sustainability outcomes. *SAVE International Value World*, 41(2), 1-16.

Wao, J., Ries, R. & Flood, I. (2015). Value engineering roles of quantity surveyors in construction projects. *Journal of Construction Project Management and Innovation* (Under Review)

#### INTERNATIONAL CONFERENCE PROCEEDINGS

Wao, J., Hunt III, R., Sanders A. & Roberts, E. (2016). Application of weighted product method in value engineering: A case study approach. *SAVE Value Summit 2016*, June 5-7 Niagara Falls, ON, Canada.

Wao, J., Ries, R., Flood, I. & Kibert, C. (2016). Practitioners driven approach to improving the value engineering methodology. *SAVE Value Summit 2016*, June 5-7 Niagara Falls, ON, Canada.

Wao, J., Ries, R., Flood, I. & Kibert, C. (2016). Refocusing value engineering for sustainable construction. *52nd Annual ASC International Conference, April 13-16 2016, Brigham Young University, Provo, Utah, USA*.

Wao, J., Ries, R., Ozbek, M., Carroll, J., Bivins, K. & Hunt III, R. (2016). Predicting the performance and success of construction management graduate students using GRE scores. *52nd Annual ASC International Conference, April 13-16 2016, Brigham Young University, Provo, Utah, USA.*

Wao, J. (2015). A review of the value engineering methodology: Limitations and solutions for sustainable construction. *SAVE Value Summit 2015*, June 8-10 San Diego, CA, USA.

Wao, J., Ries, R., Flood, I., Sarel, L. & Ozbek, M. (2015). Investigating the Predictive Ability of Admission GRE Scores on Graduation GPA Scores of Domestic and International.