



Mr. A.M.A.R Geethalankara

Lecturer (Probationary)

B.Sc. hons in Surveying (SUSL), M.Sc. (USJ)

Email: ranjanageethalankara@sjp.ac.lk

Office: +094 0112802028

Publications>>

Fernando, M. N. P., Ranawaka, P. C. P., & Geethalankara, A. M. A. R. (2015). Development of an Economical Quadcopter for Mapping Purposes. 9 th International Research Conference Kotelawala Defence University,IRC, 50.

Hemantha, K. L. P., Geethalankara, A.M.A.R. (2015). Designing a Software to Generate Digital Elevation Models Using Engineering Survey Data and Performing 3d Analysis. Scientific Research Journal, SCIRJ 2015, Volume III, Issue VII, 2201-2796.

Hemantha, K. L. P., Jayakody, J. A. S., Illeperuma, I. A. K. S., & Siriwadhana, A. C. P. K., Geethalankara, A.M.A.R. (2016). Designing software to generate mesh model as a digital elevation model using engineering survey data and performing 3D Hydrographic analysis. 37th Asian Conference on Remote Sensing, ACRS 2016, 2(Vii), 1640–1649.

Karunathilaka, N., Jayasekara, M.K.B., Bandara, P., Rajith, A., Geethalankara, A.M.A.R. (2016). Epidemiological characteristics of the leptospirosis patients in Anuradhapura District, Sri Lanka. International Research Conference Kotelawala Defence University, IRC, 45.

Tennakoon, T. M. H.S.B., Jayathilaka, A. K. I.M., Geethalankara, A. M. A. R. (2017). Automated Vehicle Number Plate Recognition System for Sri Lanka using Digital Image Processing Techniques in Mat lab Software.10 th International Research Conference Kotelawala Defence University, IRC 2017 , 32.

Geethalankara, A.M.A.R., Rupasinghe, A. R., & Niriella, N. C. (2016). Studying the factors affect for the accuracy of reflector less Total Station observations. Proceedings in Engineering, Built Environment and Spatial Sciences, 9th International Research Conference-KDU, 325–330.