

List of Project Publications

Published papers:

Che-Husin, N.M., Gupta, M.L., George, D.L., Joyce, D.C., and Irving, D.E. (2013) Gel occlusion in the xylem vessels of cut *Acacia holosericea* foliage stems. *Acta Hort.* 1012, 369-373.

Ratnayake, K., Joyce, D.C., and Webb, R.I. (2013) Cu²⁺ inhibition of gel secretion in the xylem and its potential implications for water uptake of cut *Acacia holosericea* stems. *Physiol. Plant.* 148, 538-548.

Paper with journal:

Rafdia, H.H.M., Joyce, D.C., Lisle, A., Li, X., Irving, D.E., and Gupts, M. (----) A retrospective study of vase life determinants for cut *Acacia holosericea* foliage. *Scientia Hort.* (submitted).

Papers Accepted for Presentation at IHC 2014 and Publication in *Acta Hort*

1. Sar, S., Tomi, B., Kiapranis, R., Singomat, N-B., Poienou, M., Linibi, M., and Joyce, D. (----) Engaging stakeholders using floriculture to improve livelihoods: A Papua New Guinea Perspective.
2. Singomat, N-B., Poienou, M., Sar, S., and Joyce, D. (----) Non-mist propagator based success for seven *Cordyline fruitcosa* types.
3. Singomat, N-B., Wei, S., Sar, S., and Joyce, D. (----) Congruencies and discrepancies between floricultural growers and consumers in Papua New Guinea.
4. Burness, D., and Stice, K. (----) Floriculture and livelihood development in Fiji.
5. McGregor, K., Stice, K., and Tora, L. (----) Post-cyclone coastal landscape rehabilitation using native species.
6. Wei, S., and Joyce, D. (----) Floricultural value chain case studies from Fiji, Solomon Islands and Papua Guinea.
7. Gorman, J., Cunningham, A.B., Wei, S., Marscik, D., and Hoult, M. (----) Factors influencing the growth of the floriculture industry in the wet/dry tropics of the Northern Territory, Australia.
8. Ratnayake, K., and Joyce, D. (----) Xylem plugging and postharvest longevity of cut *Acacia holosericea*.
9. Hoult, M., Traynor, M., Marcsik, D., and Hearndan, M. (----) Developing underutilised endemic flora – a simple model for selecting potential species and overcoming key technical constraints.