

## Erratum to ‘Dormancy, germination requirements and storage behaviour of seeds of *Convolvulaceae* (Solanales) and evolutionary considerations by K.M.G. Gehan Jayasuriya, Jerry M. Baskin and Carol C. Baskin. *Seed Science Research* 18: 223–237, 2008’

With regard to the production of water-permeable seeds by *Bonamia menziesii* and of water-impermeable seeds by *Bonamia grandiflora*, Jayasuriya *et al.* state on page 232 of the Discussion that they are not aware of another example of this occurrence between species in the same genus. However, A. Meisert (*Seed Science Research* 12, 121–128, 2002) found 100% permeable seeds versus 100% impermeable seeds between species of *Erodium* and between species of *Pelargonium* (*Geraniaceae*). As in seeds of the two *Bonamia* species, the water gap is open in water-permeable seeds of *Erodium* and of *Pelargonium* species and closed in water-impermeable seeds, and it is the only route of water entry into the permeable seeds; and also, of course, in the impermeable seeds after they become permeable (A. Meisert, D. Schulz and H. Lehmann.

*Plant Biology* 1, 311–314, 1999). The water-impermeable palisade layer prevents entrance of water into the seed at other places on the seed coat in both water-permeable and water-impermeable seeds of *Bonamia*, *Erodium* and *Pelargonium* (Meisert *et al.*, 1999; Jayasuriya *et al.*, 2008).

K.M.G. Gehan Jayasuriya

Jerry M. Baskin

Carol C. Baskin

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