

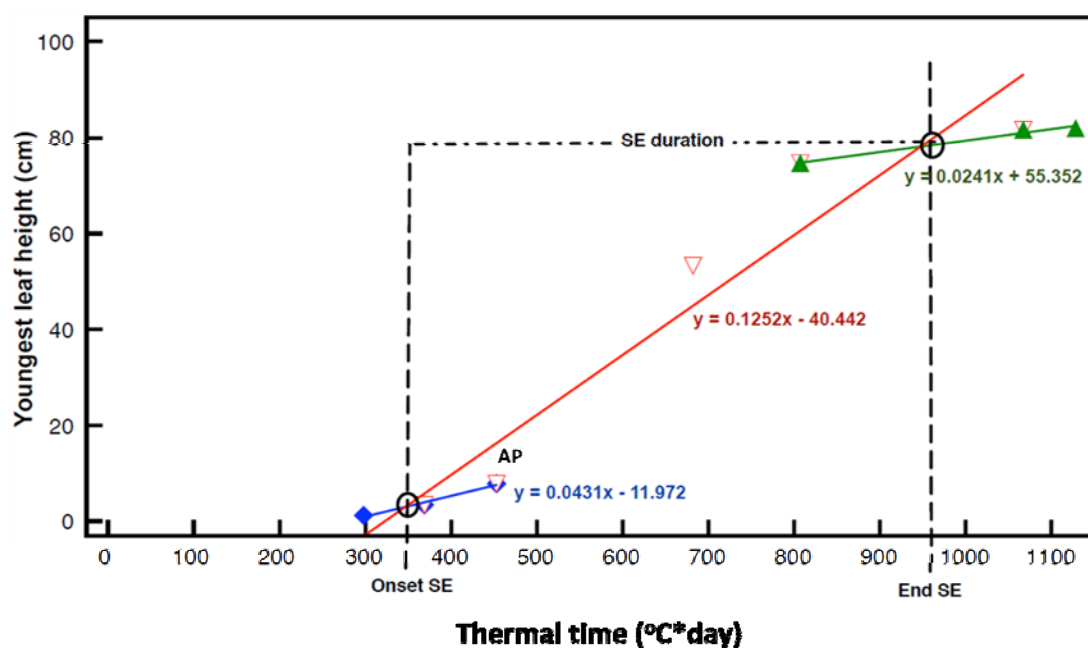
## Supplementary Material

### Awn primordium to tipping is the most decisive developmental phase for spikelet survival in barley

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**Fig. S1.** Mathematical estimation of the onset and end of stem elongation (SE) by measuring the height of the youngest fully developed leaf on the main stem during the growing period (Kiss *et al.* 2011).

#### Reference

Kiss T, Balla K, Veisz O, Karsai I (2011) Elaboration of a non-destructive methodology for establishing plant developmental patterns in cereals. *Acta Agronomica Hungarica* **59**, 293–301. doi:10.1556/AAgr.59.2011.4.1