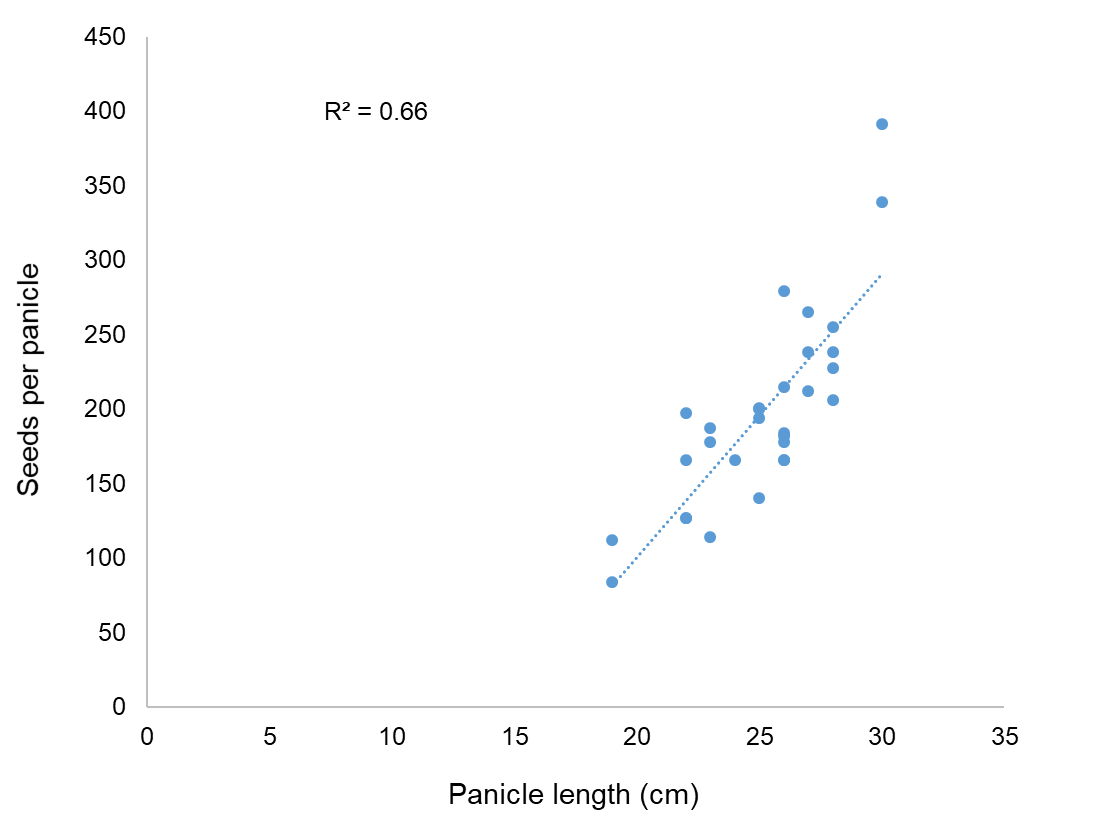
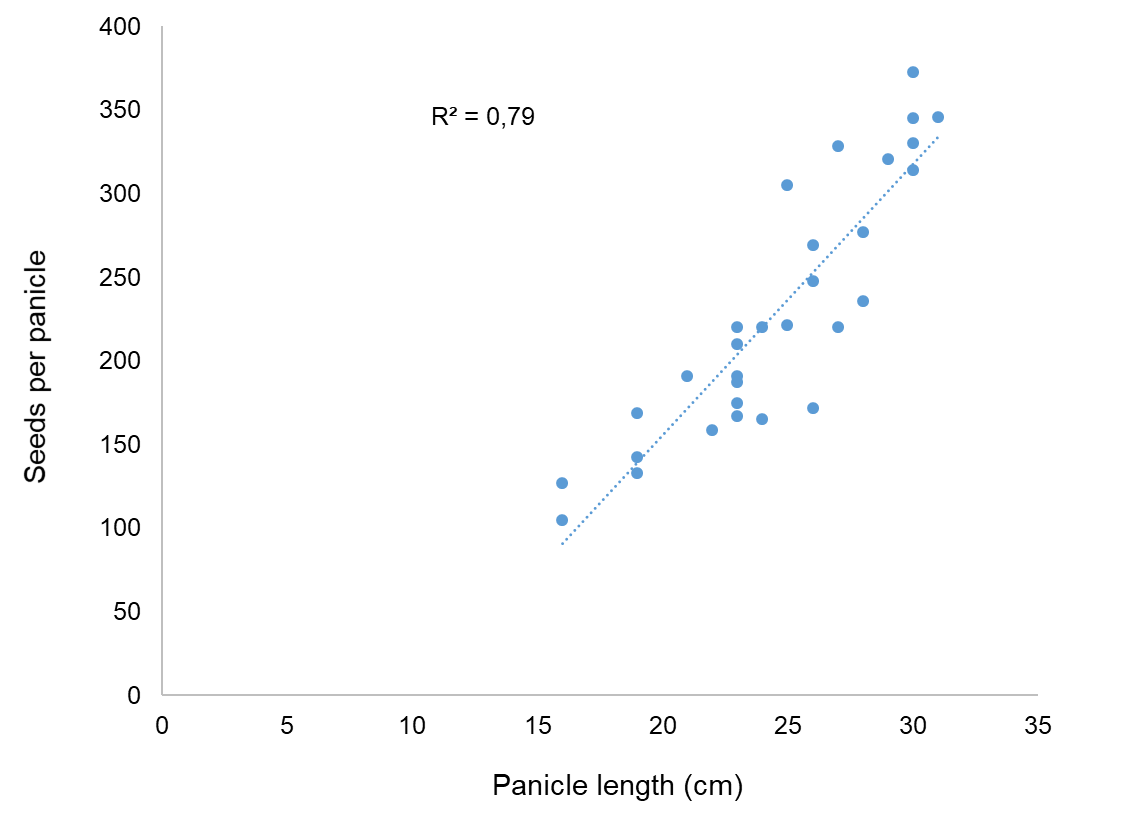
**Supplementary material**

****Figure 1 Relationship between seeds per panicle and panicle length for *V. myuros* growing with winter wheat in 2017/18 (A) and 2018/19 (B).

****

A

B

Figure 2. A dense mat of *Vulpia myuros* stems and panicles on winter wheat plants at grain filling (A) and maturity (B) stage.



A

B