



Figure 1 – figure supplement 2: Trypan blue staining of *A. thaliana* leaves 15 days post infection with *A. laibachii*. A & B - control set with only *A. laibachii* (error bar 50μm); A- Thick hyphal growth of *A. laibachii* on the leaf surface, B appressoria formation can be seen (red arrow). C & D- Treatment set (*MbA* sprayed two days before *A. laibachii*) C: Zoospores aggregated together, with few of them forming hyphae (green box); in addition, short, broken hyphae visualized in some regions (red box), which have not been found in Control sets; (error bar- 200μm) D: A closer look at the broken hyphae, yellow arrow indicates germinating cysts of *A. laibachii* (error bar - 50μm)