

Figure S1 Schematic representation of "microscopic" multicellular mycelium morphology. A: Hyphal representation. Hyphal elements arise from the outgrowth of a single spore. After spore germination, the spore polarizes and forms a hypha which grows only at the tip (main hypha). During tip growth, new hyphae are formed (branch hypha), developing into simple

branched networks which later form complex composite structures; **B**: Hyphal length representation.