



Article

Identification and Pathogenicity of *Fusarium* Species from Herbaceous Plants on Grassland in Qiaojia County, China

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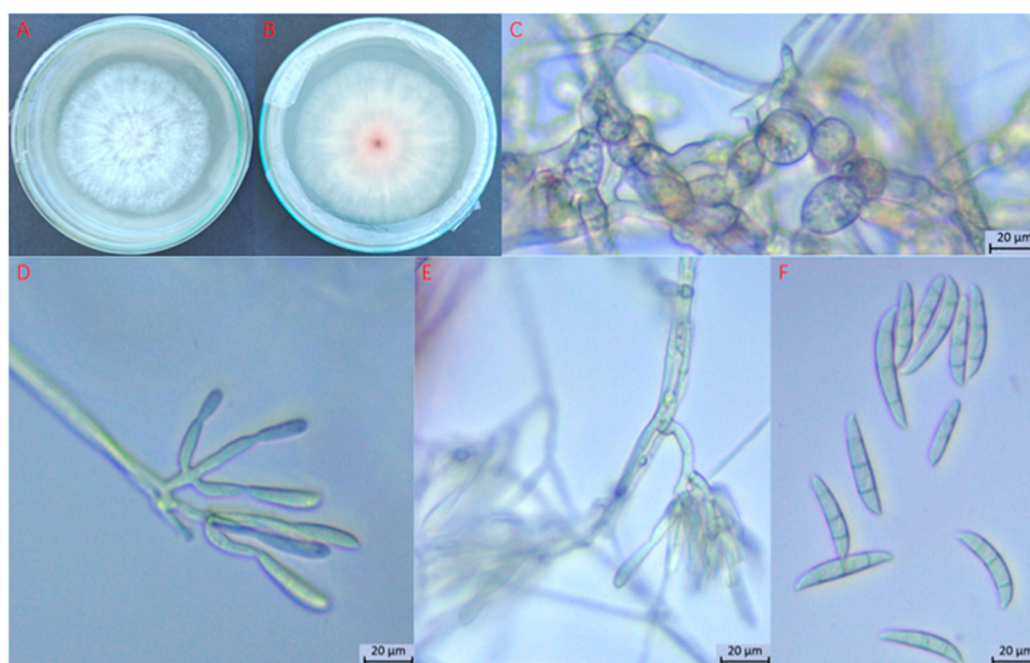
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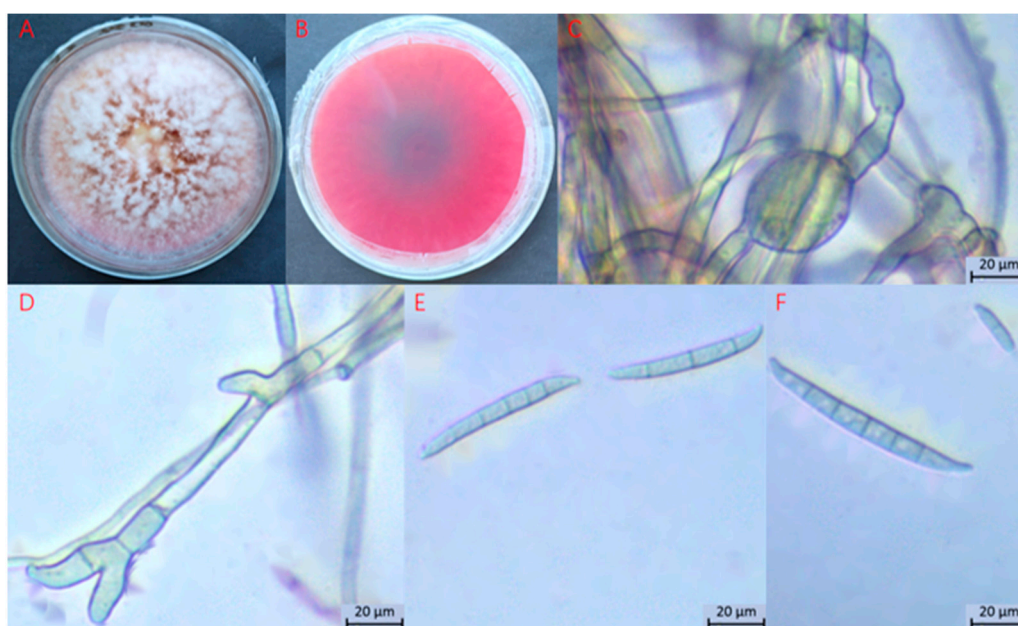
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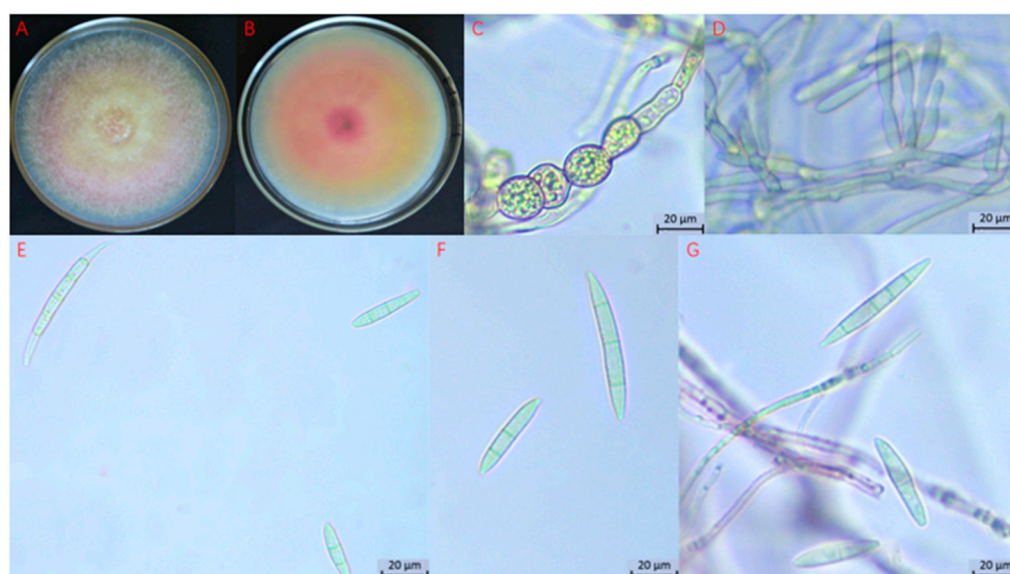
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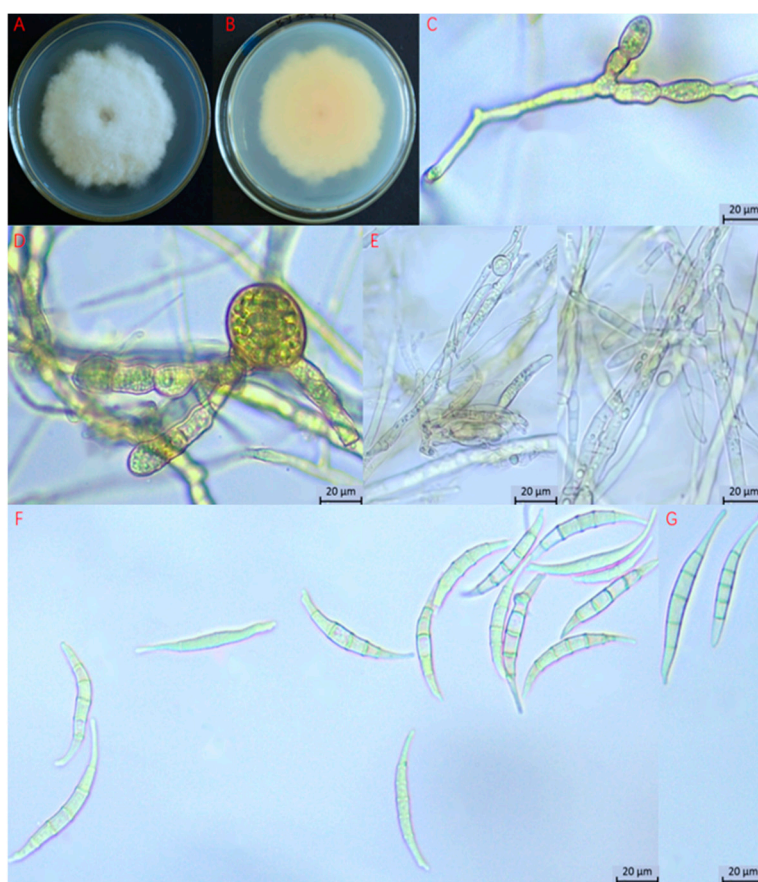
Supplementary Figure 1. Morphological characteristics of *F. sambucinum*. **A–B:** Colonies after 4 days on PDA; **A:** Above; **B:** Reverse; **C:** Chlamydospore; **D–E:** Generator cell; **F:** Conidia.



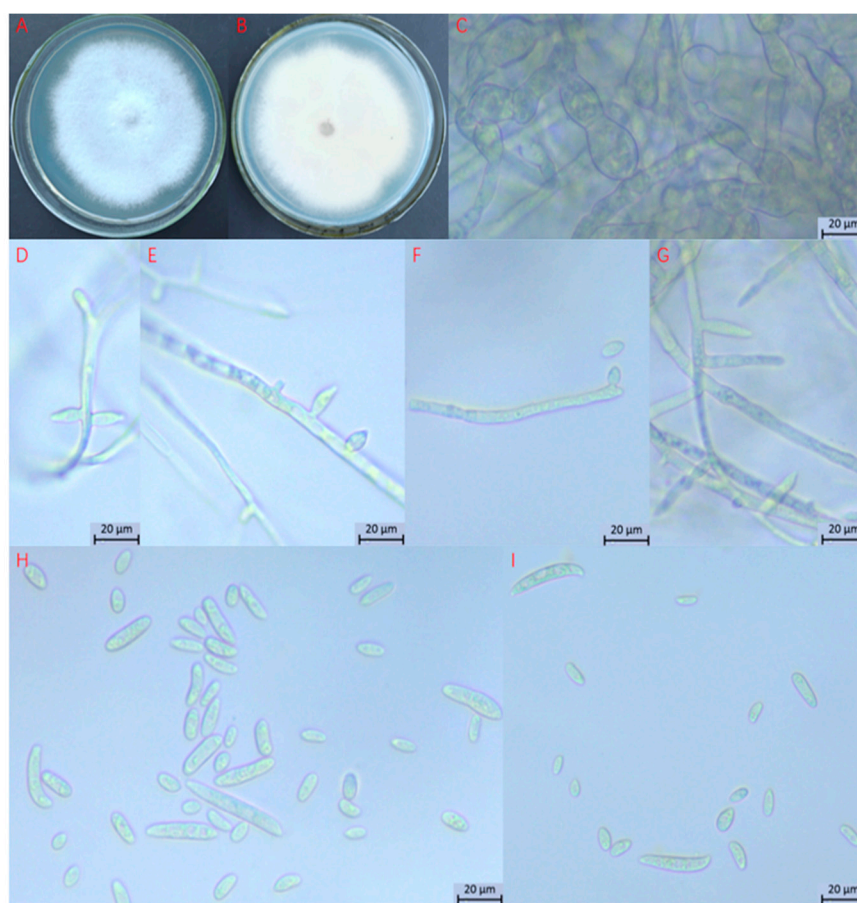
Supplementary Figure 2. Morphological characteristics of *F. meridionale*. **A-B:** Colonies after 7 days on PDA; **A:** Above; **B:** Reverse; **C:** Chlamydospore; **D:** Pycnidia; **E-F:** Conidia.



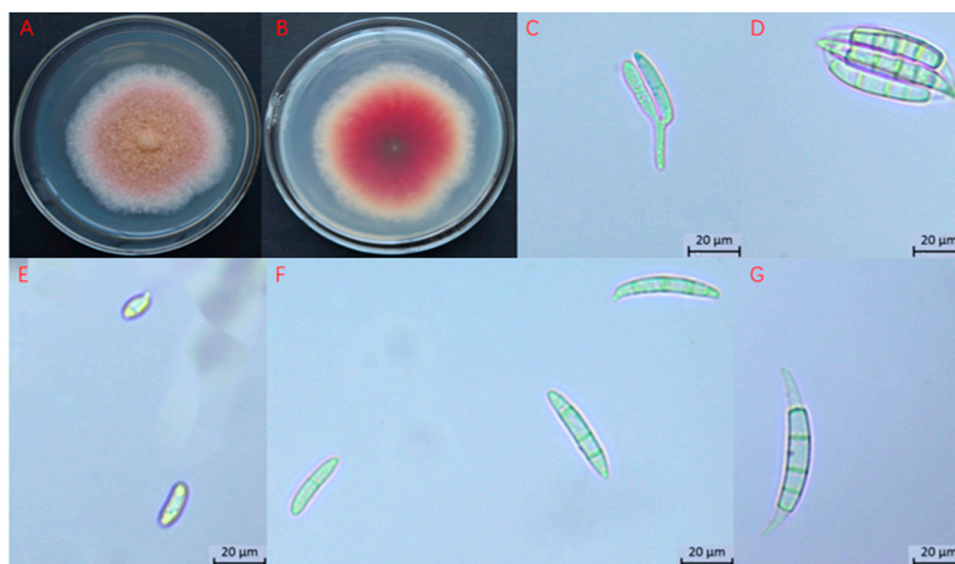
Supplementary Figure 3. Morphological characteristics of *F. avenaceum*. **A-B:** Colonies after 7 days on PDA; **A:** Above; **B:** Reverse; **C:** Chlamydospore; **D:** Pycnidia; **E-G:** Conidia.



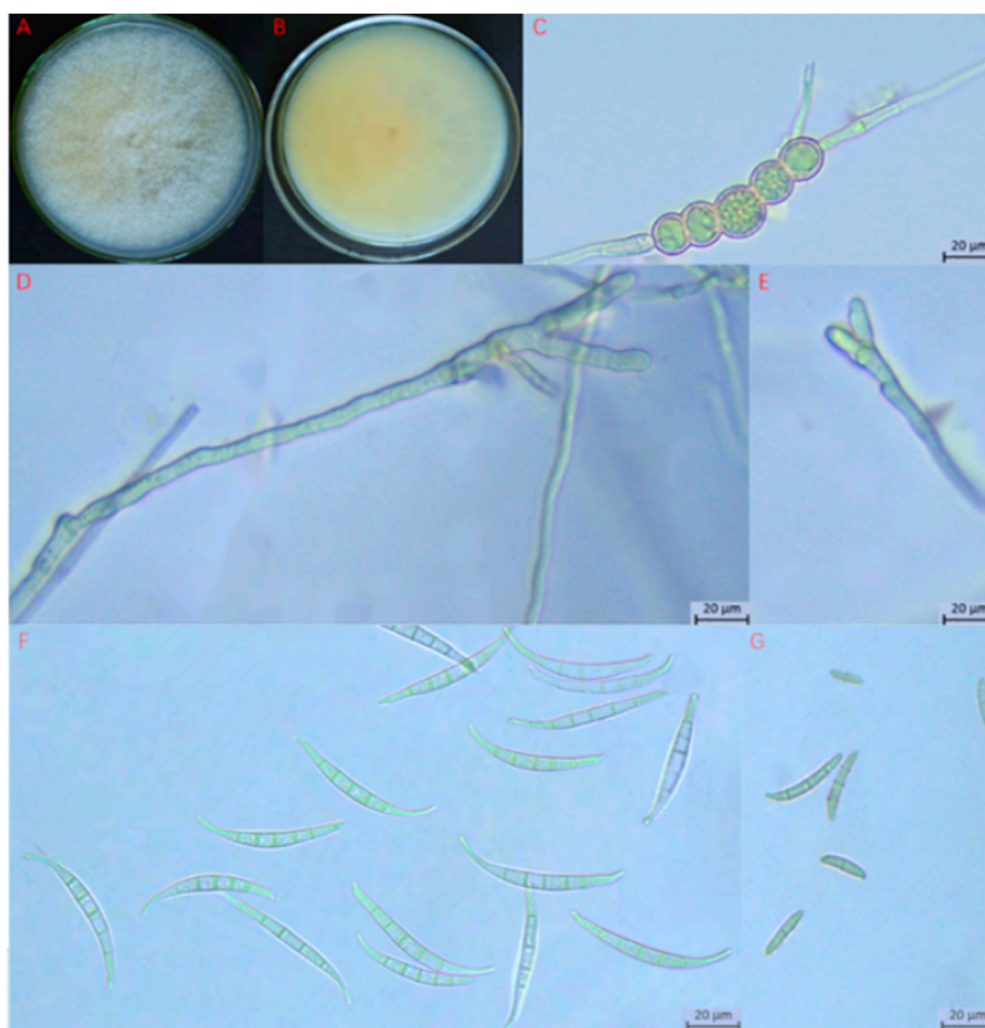
Supplementary Figure 4. Morphological characteristics of *F. ipomoeae*. **A-B:** Colonies after 6 days on PDA; **A:** Above; **B:** Reverse; **C-D:** Chlamydospore; **E:** Pycnidia; **F-G:** Conidia.



Supplementary Figure 5. Morphological characteristics of *F. oxysporum*. **A-B:** Colonies after 7 days on PDA; **A:** Above; **B:** Reverse; **C:** Chlamydospore; **D-G:** Generator cell; **H-I:** Conidia.



Supplementary Figure 6. Morphological characteristics of *F. acuminatum*. **A-B:** Colonies after 5 days on PDA; **A:** Above; **B:** Reverse; **C-D:** Chlamydospore; **E-G:** Conidia.

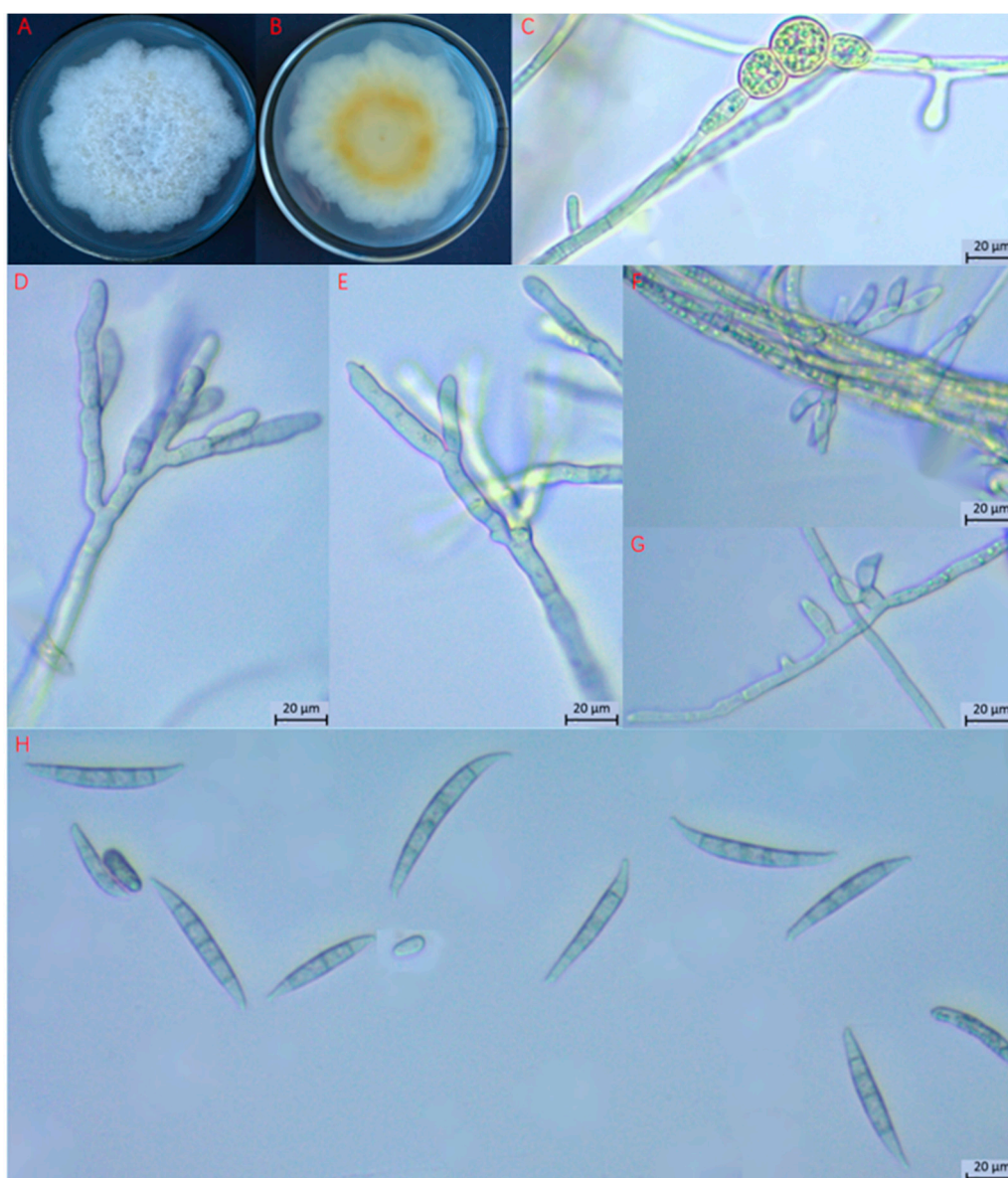


Supplementary Figure 7. Morphological characteristics of *F. longifundum*. **A-B:** Colonies after 7 days on PDA; **A:** Above; **B:** Reverse; **C:** Chlamydospore; **D-E:** Generator cell; **F-G:** Conidia.

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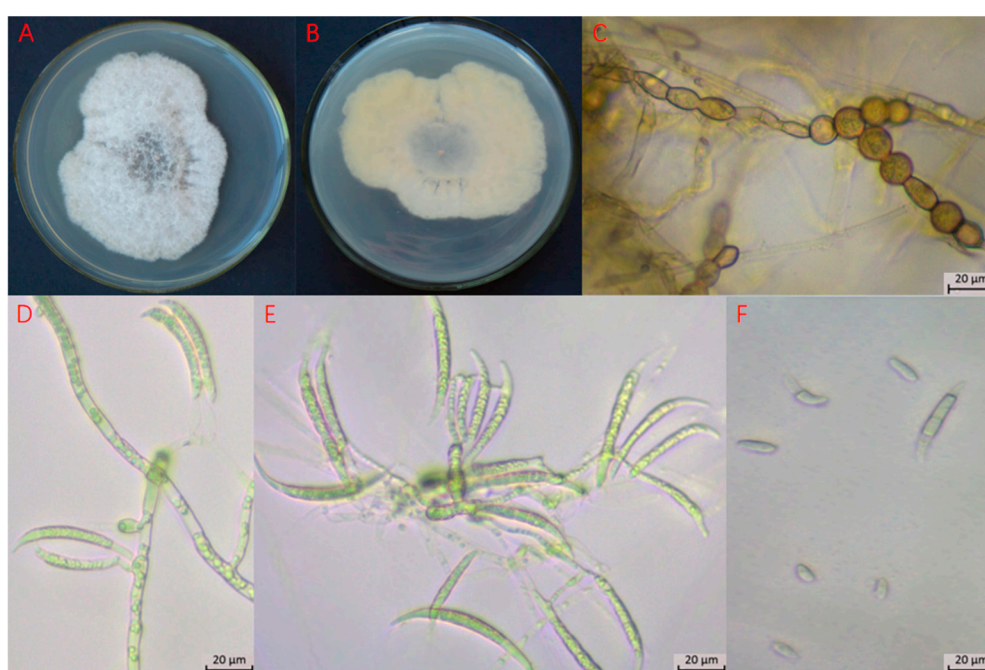
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Supplementary Figure 8. Morphological characteristics of *F. clavum*. **A-B:** Colonies after 6 days on PDA; **C:** Chlamydospore; **D-G:** Conidiophore; **H:** Macroconidia and microconidia.



Supplementary Figure 9. Morphological characteristics of *F. flagelliforme*. **A-B:** Colonies after 7 days on PDA; **A:** Above; **B:** Reverse; **C-D:** Chlamydospore; **E:** Conidiogenous cells; **F:** Conidia.



Supplementary Figure 10. Morphological characteristics of *F. scirpi*. **A-B:** Colonies after 7 days on PDA; **A:** Above; **B:** Reverse; **C:**

Chlamydospore; **E**: macroconidia; **F**: microconidia.

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