

Appendix III

In vitro culture of Ichthyophonus from infected fish tissues



photo by R.Kocan

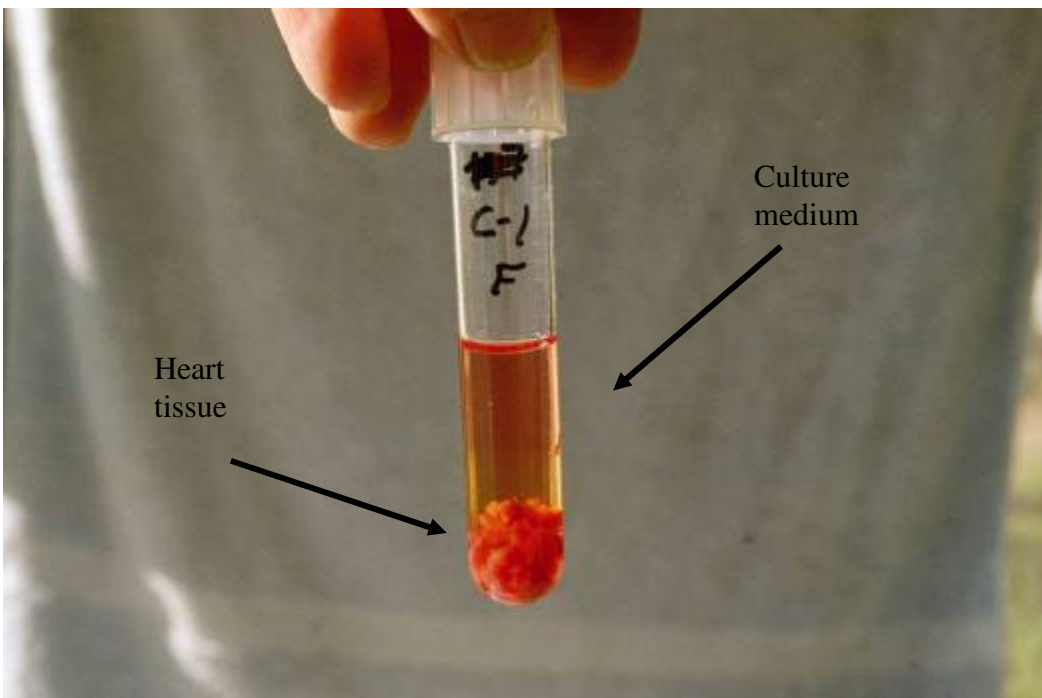


photo by R.Kocan

Culture tubes showing cardiac muscle explants in vitro

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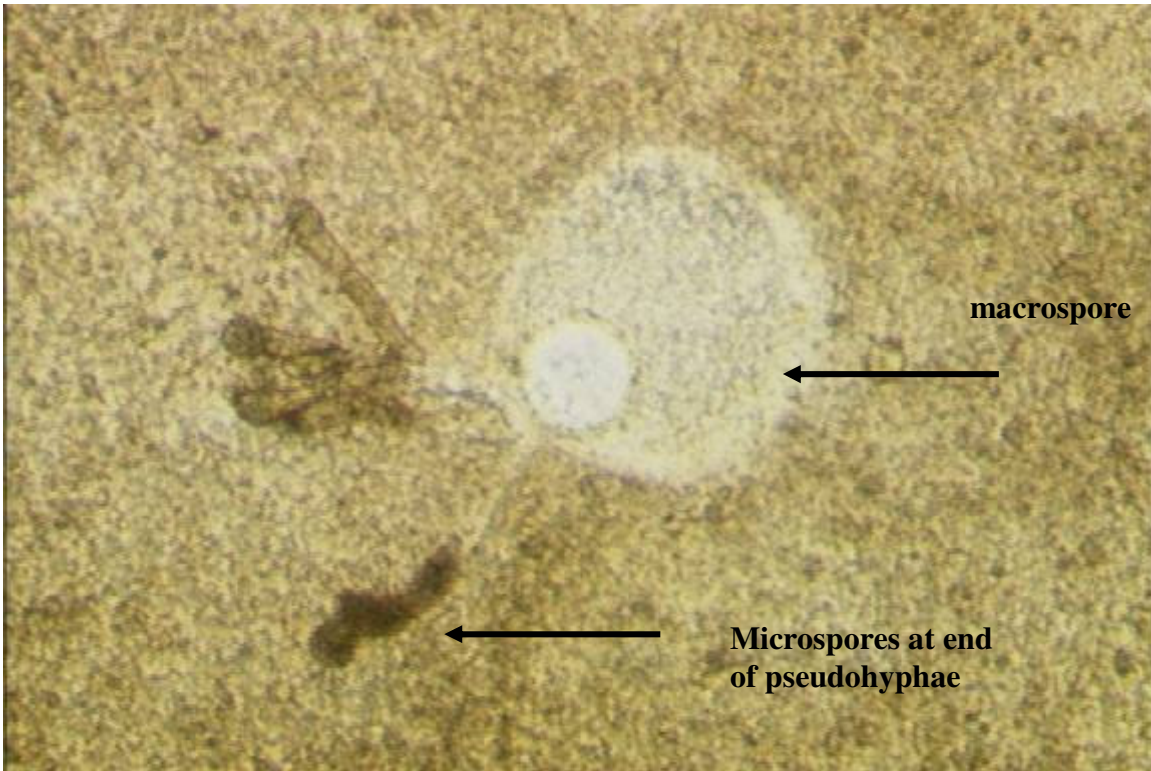


photo by R.Kocan

***Ichthyophonus* macrospore germinating in situ in liver of dead fish. Microspores (dark) developing on end of pseudohyphae**

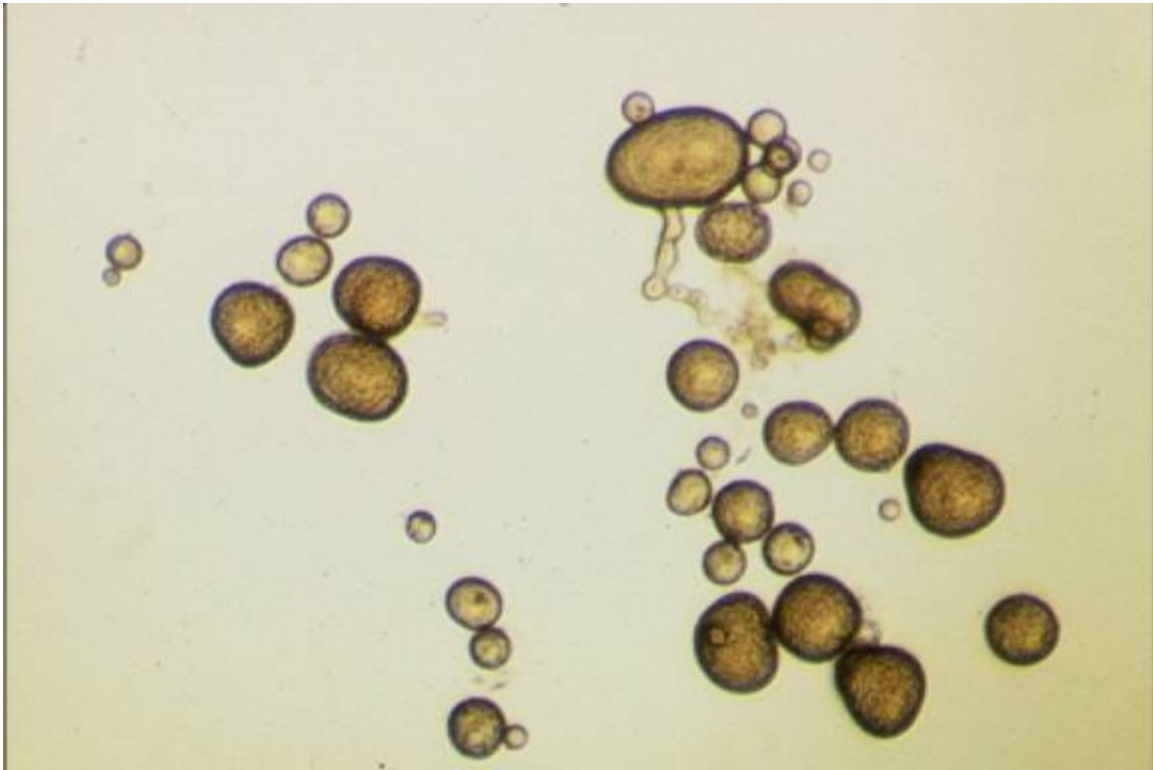


photo by R.Kocan

Macrospores of *Ichthyophonus* from in vitro culture



photo by R.Kocan

Germinating *Ichthyophonus* macrospore from explant culture



photo by R.Kocan

In vitro growth of hyphal-like structures of *Ichthyophonus* growing from cardiac muscle explant of infected fish