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# Formation Spores Sporangia Rhizopus Phycomyces

**lab five: fungi - napa valley college - 10.09 6-- 3 fungal anatomy and growth phylum - zygote fungi**  
observation 1 - bread mold: *rhizopus stolonifer* a. look at the prepared slides of *rhizopus* using the compound microscope. b. identify the hyphae, sporangia, spores and areas of conjugation bel the diagram. 1. describe the hyphae, their role in the life of the fungi, and major activities that occur **mycelial mattress from a sporangia formation-delayed ...** - the dish was kept in the dark for 1 hr living spores were diluted and grown on pd plates ... and colonies without sporangium were selected at day 8 after irradiation. on day 16 after irradiation, the sporangia of the mutants had reached maturation, and spores were ... mycelial mattress from a sporangia formation-delayed mutant of *rhizopus stolonifer* as wound healing ... **rhizopus stolonifer exhibits dimorphism** - spores; within it also is the collumelium which is the terminal end of the characteristically long sporangiophore. figure 1c showed collapsed sporangia that had released their content of spores. sporangiospores are grey to dark brown in colour, have striated walls and vary in shape (figure 1d). three different types of hyphae were formed within the **rice-grown rhizopus oligosporus inoculum tempeh fermentation** - spores germinated and the subsequent growth covered the rice lumps with a white, wooly mycelial layer. on the second day the color turned to light gray due to the formation of sporangia. during the following days more sporangia were formed and the color of the mass changed to dark gray. concomitant with the darkening of the color, the initial ... **oomycota and zygomycota phylum: oomycota** - formation of the zygospore during sexual reproduction. zygospore formation usually results from the fusion of isogametangia: gametangia that are morphologically identical. the life cycle of *rhizopus stolonifer* will be used as the representative of this phylum. **spore dispersal in fungi - university of hawaii** - spore dispersal in fungi how do fungi get around? 1. although relatively few in species, ... *rhizopus stolonifer*, sporangia. each sporangium may contain up to 50,000 spores. 2 ... induces pseudoflower formation mimicry (pseudoflowers) what appeared to be yellow flowers, in the **heterothallism in bread mold, rhizopus nigricans** - tmination with spores of other sporangia near by, and, before the discovery of heterothallism in this form, the writer more than once obtained zygo- spores from transfers which at the time were thought to have come from single sporangia. namyslowski's conclusions are based for the most part on two series of cultures. **rhizopus soft rot of sweetpotato - university of hawaii** - uh-ctahr *rhizopus soft rot of sweetpotato pd-68* — feb. 2009 4 this is the severed tip of the diseased sweetpotato shown above, less than 24 hours later at 70°f. the typical fuzzy tufts of *rhizopus* sporangia and sporangiophores extrude like whiskers through openings and wounds in the sweetpotato surface. **kingdom fungi i. characteristics of fungi i. the ...** - the characteristics of fungi • fungi are not plants • hyphae = tubular units of construction • heterotrophic by absorption • reproduce by spores • ecologically pivotal roles a. morphology 1. hyphae & mycelia • tubular • cell wall of chitin • multinucleate • grow at tips hyphal septa modifications of hyphae c&r fig 30.2 hyphal ... **worksheet for morgan/carter laboratory #14.2 fungi** - the sporangia and the spores? discussion 1. the body form of most fungi, including *pilobolus*, is a mycelium composed of filamentous hyphae. using your observations as a basis for your thinking, state why this body form is well adapted to the ... compare spore formation in sac fungi and club fungi. 4. using observations of pigments present, body ... **fungi (eumycota) - deanza** - • (many only produce spores asexually) fig. 31.5 fungal phyla (divisions) *rhizopus* sp. zygomycota hyphae are coenocytic fig. 31.12 zygomycota *rhizopus* sp. • >1,000 spp. fused hyphae zygosporangium zygomycota *rhizopus* sp. *rhizopus* sp. mycelium #1 mycelium #2 asexual sporangia from mycelium #1 asexual sporangia from mycelium #2 zone of

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