

# MYCOLOGY SPECIMEN COLLECTION

## A. RESPIRATORY TRACT SECRECTIONS

1. Samples: Sputum, induced sputum, bronchial washing, bronchial lavage, tracheal aspirations.
2. Specimens may be stored at room temperature if the processing is completed within 2 hours.
3. If processing is delayed, specimens should be refrigerated at 4 degrees Celsius.

## B. CEREBROSPINAL FLUID

1. Should be filtered through a 0.45-mm membrane filter.
2. If less than 1mL of a specimen is submitted for culture, it should be centrifuged, and 1-drop aliquots of the sediment should be placed in several areas on the agar surface.
3. CSF specimens should never be refrigerated.

## C. BLOOD

1. Use automated blood culture systems such as BACTEC.
2. The optimal temperature for fungal blood cultures is 30 degrees Celsius, and the suggested incubation time is 21 days.

## D. EYE (Corneal Scrapings or Vitreous Humor)

1. Corneal scrapings collected by a physician should be placed directly onto microscopic slides and inoculated onto non-inhibitory media.
2. Vitreous humor aspiration should be concentrated by centrifugation, similar to processing a CSF sample, and the sediment should be used for smears and culture.

## E. HAIR, SKIN, AND NAIL SCRAPINGS

1. Samples collected from lesions may be obtained by scraping the skin or nails with a scalpel blade or microscope slide.
2. Infected hairs are removed by plucking them with forceps.
3. These specimens should be placed in a sterile container; they should not be refrigerated.
4. If the infection with *Malassezia furfur* is suspected, olive oil or an olive oil-saturated paper

disk should be placed in the first quadrant of the agar plate.

## F. VAGINAL

1. Transported to the laboratory within 24 hours of collection using culture transport swabs.
2. Vaginal cultures should be screened for yeasts and incubated at 30 degrees Celsius for 7 days.

## URINE

1. The 24-hour urine sample is unacceptable for culture.
2. All urine samples should be centrifuged, and the sediment is cultured using a loop to provide adequate isolation of colonies.

## TISSUE, BONE MARROW, AND STERILE BODY FLUIDS

1. All tissues should be processed before culturing by mincing not grinding.
2. Tissue pieces should be pressed into the appropriate culture media.
3. Bone marrow may be collected in a heparinized syringe.
4. Sterile body fluids should be concentrated by centrifugation before culturing, and at least 1mL of the specimen should be placed on the surface of appropriate culture media.

## Laboratory Diagnosis of Mycoses

Media	Indication for Use
<b>PRIMARY RECOVERY MEDIA</b>	
Brain-heart infusion agar	Primary recovery of saprobic and pathogenic fungi.
Brain-heart infusion agar with antibiotics	Primary recovery of pathogenic fungi exclusive of dermatophytes.
Chromogenic agar	Isolation and presumptive indication of yeast and filamentous fungi.
Dermatophyte test medium	Primary recovery of dermatophytes; recommended as screening medium.
Potato flake agar	Primary recovery of saprobic and pathogenic fungi.

# Mycological Studies

**Tanya E. S. Dahms, Kirk J. Czymmek**

## **Mycological Studies:**

**Mycological Studies** Jay Millar,2002 Mycological Studies is a cross fertilization of language and fungus exposing the similarities between the two species Just as mushrooms sprout suddenly and explosively so does language Jay MillAr s second collection of poems looks at the world of mushrooms through a kaleidoscope of perspectives and styles ranging from innovative and constraint based writing to visual and concrete poetry This book makes a unique contribution to the poetry of science and nature if mushrooms have a language that is spoken to us or through us as hallucinogenic experiences MillAr has managed to tap into that language and refine it into potent poetic form As readers says MillAr we witness that which occurs on and above the surface of language Meanwhile the fungal threads themselves lying beneath or between the letters faithfully connect each piece of the whole to all of the others in a particular order forever unknown to the reader Mycological Studies is an uncanny book one that suggests that the divides between the sentient and the unconscious are frequently bridged in subtle and mysterious ways    **A Century of Mycology** Brian Sutton,1996-05-02 British mycologists have had a major impact worldwide Commemorating the centenary of the British Mycological Society founded in 1896 this book gives an account of the British contribution to mycology both at professional and amateur level A variety of distinguished British and American authors give an authoritative commentary on the state of mycology and on potential future developments in fields in which British mycologists made important breakthroughs The book is introduced by an overview of the British contribution and personal views on pioneering work on aquatic hyphomycetes tropical mycology and the amateur contribution Later review articles treat a number of subjects in depth such as physiology systematics ecology chemistry and mapping This unique book will be of great interest to all professional and amateur mycologists in both research and teaching

**Advanced Microscopy in Mycology** Tanya E. S. Dahms,Kirk J. Czermek,2015-10-30 The aim of this volume is to describe the latest advances in microscopic methods including integrated techniques as applied to mycology Each chapter will provide a brief overview of a particular microscopic method with associated advantages and limitations the research questions that can be appropriately addressed using these microscopic methods how it has been successfully applied to address mycological research questions including supporting and complimentary techniques and which future questions can be addressed    **Applied Mycology** Mahendra Rai,P. D. Bridge,2009-01-01 This book is intended to provide both students and researchers with a broad background to some of the fastest developing areas in current applied mycology A range of contributions are given to highlight the diverse nature of current applied mycology research The opening chapter of this volume provides some examples of how mycology is often neglected and presents a case for considering mycology as a megascience The subsequent chapters have been loosely grouped into four sections in order to reflect the wider customers or context of the particular mycological areas or activities In each section contributions that show either new applications or developments of well established technology or novel research into new technology or environments are included The section

on environment agriculture and forestry is represented by contributions that illustrate novel fungal associations or new aspects of well known interactions The section on foods and medicine reflects the long history of applied mycology in the manufacture of alcoholic beverages with two chapters devoted to beer production and winery spoilage issues Chapters in the section on biotechnology and emerging science reflect some of the current interests in fungal enzymes and their importance in broader environmental processes and applications *Mycological Notes* Curtis Gates Lloyd,1909 *An Introduction to Mycology* R. S. Mehrotra,K. R. Aneja,1990 The Book Incorporates In A Comparative Manner The Various Important Classifications Of Fungi Given By Different Workers It Deals With The Morphology Taxonomy Life Cycles Of Various Groups Of Fungi And Also Includes The Disease Cycle And Control Measures Of Fungal Pathogens Responsible For Causing Diseases Of National As Well As International Importance The Book Has Been Written To Cater To The Needs Of Honours And Postgraduate Students Of Indian Universities The Aim Of The Book Is To Bring In All The Recent Information In Fungi In One Volume General Topics Like Heterothallism Parosexual Cycle Sex Hormones Evolutionary Tendencies In Lower Fungi Evolution Of Conidium From A Sporangium Sexuality In Ascomycetes With Special Reference To Degeneration And Modification Of Sex Organs Phylogeny Of Fungi Have Been Discussed At Length Important Topics Like Ecology Economic Importance Of Fungi In Various Ways Applications Of Fungi In Biotechnology And Fungi As Symbionts Of Photobionts Plants And Insects Has Also Been Discussed In Detail Appendices Like Important Text And Reference Books Mycoiological Journals Fungal Culture Collection Centres Of The World Mounting Media And Common Culture Media For Fungi Have Been Included

**Journal of Mycology** ,1906 **The Journal of Mycology** ,1885 **Recent Trends in Mycological Research** Ajar Nath Yadav,2021-02-04 Fungi range from being microscopic single celled yeasts to multicellular and heterotrophic in nature Fungal communities have been found in vast ranges of environmental conditions They can be associated with plants epiphytically endophytically or rhizospherically Extreme environments represent unique ecosystems that harbor novel biodiversity of fungal communities Interest in the exploration of fungal diversity has been spurred by the fact that fungi perform numerous functions integral in sustaining the biosphere ranging from nutrient cycling to environmental detoxification which involves processes like augmentation supplementation and recycling of plant nutrients a particularly important process in sustainable agriculture Fungal communities from natural and extreme habitats help promote plant growth enhance crop yield and enhance soil fertility via direct or indirect plant growth promoting PGP mechanisms of solubilization of phosphorus potassium and zinc production of ammonia hydrogen cyanides phytohormones Fe chelating compounds extracellular hydrolytic enzymes and bioactive secondary metabolites These PGP fungi could be used as biofertilizers bioinoculants and biocontrol agents in place of chemical fertilizers and pesticides in eco friendly manners for sustainable agriculture and environments Along with agricultural applications medically important fungi play a significant role for human health Fungal communities are useful for sustainable environments as they are used for bioremediation which

is the use of microorganisms metabolism to degrade waste contaminants sewage domestic and industrial effluents into non toxic or less toxic materials by natural biological processes Fungi could be used as mycoremediation for the future of environmental sustainability Fungi and fungal products have the biochemical and ecological capability to degrade environmental organic chemicals and to decrease the risk associated with metals semi metals and noble metals either by chemical modification or by manipulating chemical bioavailability The two volumes of Recent Trends in Mycological Research aim to provide an understanding of fungal communities from diverse environmental habitats and their potential applications in agriculture medical environments and industry The books are useful to scientists researchers and students involved in microbiology biotechnology agriculture molecular biology environmental biology and related subjects

**Mycological Writings of C. G. Lloyd** Curtis Gates Lloyd,1919      **Journal** New York Botanical Garden,1928      **Mycological Studies**

Honoring John N. Couch William J. Koch,1968      **Collection of Papers on Mycology** ,1919      Recent Trends in Mycological Research Ajar Nath Yadav,2021-04-14 Fungi range from being microscopic single celled yeasts to multicellular and heterotrophic in nature Fungal communities have been found in vast ranges of environmental conditions They can be associated with plants epiphytically endophytically or rhizospherically Extreme environments represent unique ecosystems that harbor novel biodiversity of fungal communities Interest in the exploration of fungal diversity has been spurred by the fact that fungi perform numerous functions integral in sustaining the biosphere ranging from nutrient cycling to environmental detoxification which involves processes like augmentation supplementation and recycling of plant nutrients a particularly important process in sustainable agriculture Fungal communities from natural and extreme habitats help promote plant growth enhance crop yield and soil fertility via direct or indirect plant growth promoting PGP mechanisms of solubilization of phosphorus potassium and zinc production of ammonia hydrogen cyanides phytohormones Fe chelating compounds extracellular hydrolytic enzymes and bioactive secondary metabolites These PGP fungi could be used as biofertilizers bioinoculants and biocontrol agents in place of chemical fertilizers and pesticides in eco friendly manners for sustainable agriculture and environments Along with agricultural applications medically important fungi play significant role for human health Fungal communities are useful for sustainable environments as they are used for bioremediation which is the use of microorganisms metabolism to degrading waste contaminants sewage domestic and industrial effluents into non toxic or less toxic materials by natural biological processes Fungi could be used as mycoremediation for the future of environmental sustainability Fungi and fungal products have the biochemical and ecological capability to degrade environmental organic chemicals and to decrease the risk associated with metals semi metals and noble metals either by chemical modification or by manipulating chemical bioavailability The two volumes of Recent Trends in Mycological Research aim to provide an understanding of fungal communities from diverse environmental habitats and their potential applications in agriculture medical environments and industry The books are useful to scientists researchers and students involved in

microbiology biotechnology agriculture molecular biology environmental biology and related subjects      **Tropical Mycology** Roy Watling, J. C. Frankland, A. M. Ainsworth, S. Isaac, C. H. Robinson, 2002-02-27 Tropical mycology is attracting increasing interest as the key role of fungi in tropical ecosystems and as pathogens becomes appreciated. This book is the first of two complementary volumes. Volume 2 covers Micromycetes produced from papers given at the British Mycological Society's symposium held in Liverpool in April 2000. It describes the ecology, biology, economic dimensions and systematics of tropical Macromycetes. Written by leading experts in their field, the papers have been thoroughly edited and revised.

*Perspectives in Mycological Research* Suresh Kumar Hasija, K. S. Bilgrami, R. C. Rajak, Shanker Mohan Singh, 1987. This Volume Includes The Proceedings Of The Symposium. It Incorporates Original Research Papers On Various Aspects Of Mycology And Covers Important Areas Like Taxonomy Of Fungi, Physiology Of Fungi, Physiology Of Fungi, Aerobiology, Medical Mycology, Mycology In Biotechnology And Mycology In Polluted Environment. The Present Volume Contains 27 Research Articles In Various Fields To Benefit All Mycologists Of The Country And Abroad In Both Teaching And Research.

*Proceedings of the ... Meeting of Mycological Workers in India* India. Department of Agriculture. Mycological Sect, 1917

**Mycological Studies Honouring John N. Couch** William J. Koch, 1968      Mycological Techniques: Identification of Mycotoxicogenic Fungi and Mycotoxins Ajay K. Gautam, Rekha Bhaduria, 2019-03-15. Mycotoxicogenic Fungi and Mycotoxins is a manual designed to aid the guidelines and techniques applied in mycological laboratory and in the other allied fields. This handbook is based on research conducted by many renowned scientists on fungi and related mycotoxins and the practical approach to the isolation and identification of toxicogenic strains of fungi as well as their related fungal toxins called as Mycotoxins commonly met on stored food and other materials. Students hopefully will find the information on important fungi particularly related to storage and field conditions and secondary metabolites produced during the growth of fungi on food and other substrates. Reports of many researchers, scientists and books from all over globe indicate direct relation between the incidence of mycotoxicogenic fungi, extent of mycotoxin contamination and their prevalence. Revealed their relation to some of the human ailments. Most of the mycotoxins mainly aflatoxins, ochratoxins A and fumonisins are posing serious health hazards in Asian countries. In the context of Indian climatic conditions, need of assessing and preparation of a comprehensive account related to consumption of contaminated food and feed is essential in order to highlight the problems and their health hazards due to mycotoxins. Present attempt is made to provide recent developments in the subject so that researchers interested may get clear understanding of the problems. This Handbook deals with general aspects of mycological techniques, mycotoxins, covering detailed information of mycotoxicogenic fungi and their identification.      Proceedings of the Meeting of Mycological Workers in India India. Board of Agriculture and Animal Husbandry, 1917

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