

Genetics of Morphogenesis in Basidiomycetes

J. Stephen Horton^a, Gaus Bakkeren^b, Steven J. Klosterman^a, Maria Garcia-Pedrajas^a,
Scott E. Gold^a

^aDepartment of Biological Sciences, Science and Engineering Center, Union College, Schenectady, NY 12308-2311, USA; ^bAgriculture & Agri-Food Canada, Pacific Agri-Food Research Centre, 4200 Highway 97, Summerland, B.C., Canada V0H 1Z0. ^{*}Department of Plant Pathology, University of Georgia, Athens, GA 30602-7274, USA. Corresponding author: Scott E. Gold (sgold@uga.edu).

In this chapter, our aim is to discuss the current knowledge of the genetics of morphogenesis in basidiomycetes. We begin by outlining some features that are shared among fungi in general and those that are unique to basidiomycetes. With this background of basic fungal morphology and physiology, we focus our discussion on the genetics of morphogenesis and the fascinating biology of three broad groups of basidiomycetes: the smuts, the rusts and the mushrooms. Where the smuts and rusts are considered, there is ample discussion on pathogenesis, as these two broad groupings of fungi are particularly destructive to plants worldwide. Of course, mushrooms represent a valuable commodity in their own right. Each of these broad sections encapsulates a current assessment of the environmental cues and the genes regulating morphological change during development. Each of these three taxon-focused sections also concludes with a section discussing current trends and/or future directions.

1. INTRODUCTION

The kingdom fungi lies on the opisthokont lineage of the Eukaryotes and thus is a closer relative to the animals than to the plants. The fossil record of the fungi is estimated to date back as far as 900 million years with all major classes represented about 300 million years ago (Taylor et al. 1994). The basidiomycetes are one of the two ultimate branches of the true fungi, the other being the ascomycetes. About 30,000 basidiomycete species have been described. Among the basidiomycetes are the well known mushrooms of the Hymenomycetes, the rusts of the Urediniomycetes known through recorded history as devastating pathogens of staple grain crops, and the smuts of the Ustilaginomycetes that cause persistent crop losses. In this chapter, we present an overview of some of the central processes particular to the basidiomycetes. We then

Genetics And Morphogenesis In The Basidiomycetes

William E. Timberlake



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Genetics and Morphogenesis in the Basidiomycetes Marvin Schwalb, 2012-12-02 Genetics and Morphogenesis in the Basidiomycetes documents the proceedings of a symposium on Genetics and Morphogenetic Studies of Basidiomycetes held during the Second International Mycological Congress The symposium was organized as a memorial symposium to honor the many contributions of John Robert Raper which included the hormonal control of sexual development in fungi the biological effects of beta radiation and the genetic control of the incompatibility systems and morphogenesis of sexuality in higher basidiomycetes The contributions made by researchers at the symposium include studies on control of development by genes of the incompatibility system the genetic structure of the incompatibility factors of the higher basidiomycetes and meiosis and recombination in basidiomycetes Subsequent chapters deal with the evolution of incompatibility the incompatibility system as a model for the regulation of cell differentiation morphogenetic processes in Schizophyllum commune and Coprinus lagopus and the regulatory processes which control fruiting

Genetics and Breeding of Edible Mushrooms A.C. Chang, 1992-12-15 Explores the breeding programs for the button mushroom in the context of the wide range of edible mushrooms now being cultivated worldwide The 15 papers from a UNESCO workshop in Hong Kong July 1991 discuss topics such as the background and general objectives of culture collection and breeding the genetic systems and biological approaches to breeding In addition to providing foodstuffs the applications include producing high value fungal metabolites and upgrading lignocellulosic wastes and wastewater treatment Annotation copyright by Book News Inc Portland OR

Developmental Biology of Higher Fungi British Mycological Society. Symposium, D. Moore, 1985-10-10 This 1985 book describes research on the ecological structural physiological genetic and molecular factors that control morphogenesis in the higher fungi Both pure and applied studies of the biology of basidiomycetes are included in this volume which provides a detailed synthesis of the area by authors of the highest calibre

Genes and Genomics Dilip K Arora, Randy Berka, 2005-10-25 This latest volume addresses the contemporary issues related to recombination in filamentous fungi EST data mining fungal intervening sequences gene silencing DNA damage response in filamentous fungi cfp genes of Neurospora developmental gene sequences site specific recombination heterologous gene expression hybridization and microarray technology to enumerate biomass This volume also analyses the current knowledge in the area of hydrophobins and genetic regulation of carotenoid biosynthesis Over fifty world renowned scientists from both industry and academics provided in depth information in the field of fungal genes and genomics

The Ecology and Physiology of the Fungal Mycelium British Mycological Society. Symposium, D. H. Jennings, 1984-09-27 This 1984 symposium volume was the first of its kind to deal specifically with the vegetative fungal mycelium

Growth, Differentiation and Sexuality Friedhelm Meinhardt, Joseph G.H. Wessels, 2013-04-17 Mycology the study of fungi originated as a subdiscipline of botany and was a descriptive discipline largely neglected as an experimental science until the early years of this century A seminal paper by

Blakeslee in 1904 provided evidence for self incompatibility termed heterothallism and stimulated interest in studies related to the control of sexual reproduction in fungi by mating type specificities Soon to follow was the demonstration that sexually reproducing fungi exhibit Mendelian inheritance and that it was possible to conduct formal genetic analysis with fungi The names Burgeff Kniep and Lindegren are all associated with this early period of fungal genetics research These studies and the discovery of penicillin by Fleming who shared a Nobel Prize in 1945 provided further impetus for experimental research with fungi Thus began a period of interest in mutation induction and analysis of mutants for biochemical traits Such fundamental research conducted largely with *Neurospora crassa* led to the one gene one enzyme hypothesis and to a second Nobel Prize for fungal research awarded to Beadle and Tatum in 1958 Fundamental research in biochemical genetics was extended to other fungi especially to *Saccharomyces cerevisiae* and by the mid 1960s fungal systems were much favored for studies in eukaryotic molecular biology and were soon able to compete with bacterial systems in the molecular arena

Secondary Metabolism and Differentiation in Fungi Bennett,2020-11-25 The first source to unite secondary fungal metabolism and morphogenesis in one volume *Secondary Metabolism and Differentiation in Fungi* treats biological systems as parts of a whole rather than as a series of individual elements highlighting research in genetics molecular biology and ecology Featuring the expertise of 19 international authorities each chapter is a rich source of experimentation ideas The book facilitates the application of novel techniques to existing problems in molecular mycology and explores potentials for major new research This indispensable guide to a key scientific field benefits biologists chemists and other scientists

Advances in Microbial Physiology ,1996-10-17 Praise for the Series This series has consistently presented a well balanced account for progress in microbial physiology Invaluable for teaching purposes American Scientist *Current Catalog* National Library of Medicine (U.S.),1979 First multi year cumulation covers six years 1965 70 *Mushrooms* Philip G. Miles,Shu-Ting Chang,2004-03-29 Since the publication of the first edition important developments have emerged in modern mushroom biology and world mushroom production and products The relationship of mushrooms with human welfare and the environment medicinal properties of mushrooms and the global marketing value of mushrooms and their products have all garnered great attention *Molecular Genetics of Filamentous Fungi* William E. Timberlake,1985 *The Mycota: Growth, differentiation, and sexuality* Karl Esser,Paul A. Lemke,1994 Mycology the study of fungi originated as a subdiscipline of botany and was a descriptive discipline largely neglected as an experimental science until the early years of this century A seminal paper by Blakeslee in 1904 provided evidence for self incompatibility termed heterothallism and stimulated interest in studies related to the control of sexual reproduction in fungi by mating type specificities Soon to follow was the demonstration that sexually reproducing fungi exhibit Mendelian inheritance and that it was possible to conduct formal genetic analysis with fungi The names Burgeff Kniep and Lindegren are all associated with this early period of fungal genetics research These studies and the discovery of penicillin by Fleming who shared a Nobel Prize in 1945 provided further

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Essential Fungal Genetics David Moore,LilyAnn Novak Frazer,2007-06-14 Most genetics textbooks deal adequately with plant and animal genetics but tend to neglect fungi The authors have produced a book that will compensate for this imbalance This book discusses the genetics of fungi in a way that is attractive and challenging succinct yet comprehensive sensitive to commercial and applied aspects yet also theoretical dealing with their genetics from molecules to individuals to population This short text will be an ideal supplement to the established basic genetics texts or can be used as the sole text for an advanced course devoted to fungal genetics

Ecology of Saprotrophic Basidiomycetes Lynne Boddy,Juliet Frankland,Pieter van West,2007-12-29 The breadth and depth of understanding of many areas concerning basidiomycetes has increased dramatically since the premier publication of Frankland et al *Decomposer Basidiomycetes their Biology and Ecology* New vistas have opened up with the advent of powerful computing modeling and molecular approaches helping to greatly increase the general understanding of the ecology of basidiomycetes This is tantamount to understanding the role of fungi in natural ecosystems because they are major agents of decomposition and nutrient cycling These remarkable advances have been incorporated into this volume that discusses all aspects of saprotrophic basidiomycete ecology

Wood Production, Wood Technology, and Biotechnological Impacts Ursula Kües,2007 In the year 2001 Prof Dr Ursula K es was appointed at the Faculty of Forest Sciences and Forest Ecology of the Georg August University G ttingen to the chair Molecular Wood Biotechnology endowed by the Deutsche Bundesstiftung Umwelt DBU Her group studies higher fungi in basic and applied research Research foci are on mushroom development and on fungal enzymes degrading wood and their applications in wood biotechnology This book has been edited to thank the DBU for all support given to the chair Molecular Wood Biotechnology Contributions to the book are from scientists from G ttingen recognised in different fields of forestry and wood science Chapters presented by members of the group Molecular Wood Biotechnology introduces into their areas of research The book is designed for interested students of wood biology and wood technology but will also address scientists in the field

Molecular Biology of Fungal Development Heinz D. Osiewacz,2002-05-07 Providing an overview of the fundamental aspects of molecular fungal development this book covers different elements in the maturational and reproductive cycles of selected fungal taxa Illustrating various molecular pathways in parasites and hosts the book explores the development of interventional strategies for combating disease Highlights in **Progress in Botany** Karl Esser,2012-12-06 With one new volume each year this series keeps scientists and advanced students informed of the

latest developments and results in all areas of botany The present volume includes reviews on structural botany plant taxonomy physiology genetics and geobotany **Fundamentals of the Fungi** Elizabeth Moore-Landecker, 1990 This broad introduction to the field of mycology explores the more dynamic aspects of the fungi including their morphology taxonomy evolution physiology ecology pathological relationships and commercial utilization Provides information on the history of mycology as well as applications of molecular biology techniques for the study of fungi Also covers the role of fungi in degradation of pesticides food spoilage biological control utilizing fungi and fungi as human allergens Graduate Studies, 1982 Growth, Differentiation and Sexuality Ursula Kües, Reinhard Fischer, 2006-07-19 Since publication of the first edition of Volume I in 1994 the field of fungal biology has developed tremendously mainly through the advancement of various molecular techniques and international fungal genome projects To accommodate these developments the second edition has been completely updated Six chapters have been revised by former authors others by newly recruited experts and also novel subjects emerged in more recent years have been added to the book Leading scientists in the field have compiled comprehensive overviews as well as latest results obtained from cytological genetic and molecular studies Topics include cellular and colony growth of fungi cellular fusion and incompatibility senescence and programmed cell death environmental and physiological signalling in differentiation processes asexual and sexual reproduction mitosis and meiosis of various types of fungi Both parallels and differences become visible between individual fungi as well as between fungal classes

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