

Selection and Breeding Programs in Aquaculture

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Selection And Breeding Programs In Aquaculture:

Selection and Breeding Programs in Aquaculture Trygve Gjedrem,2005-04-13 Although aquaculture as a biological production system has a long history systematic and efficient breeding programs to improve economically important traits in the farmed species have rarely been utilized until recently except for salmonid species This means that the majority of aquaculture production more than 90 % is based on genetically unimproved stocks In farm animals the situation is vastly different practically no terrestrial farm production is based on genetically unimproved and undomesticated populations This difference between aquaculture and livestock production is in spite of the fact that the basic elements of breeding theory are the same for fish and shellfish as for farm animals One possible reason for the difference is the complexity of reproductive biology in aquatic species and special consideration needs to be taken in the design of breeding plans for these species Since 1971 AKVAFORSK has continuously carried out large scale breeding research projects with salmonid species and during the latest 15 years also with a number of fresh water and marine species Results from this work and the results from other institutions around the world have brought forward considerable knowledge which make the development of efficient breeding programs feasible The genetic improvement obtained in selection programs for fish and shellfish is remarkable and much higher than what has been achieved in terrestrial farm animals

Selective Breeding in Aquaculture: an Introduction Trygve Gjedrem,Matthew Baranski,2010-03-17 The foundation of quantitative genetics theory was developed during the last century and facilitated many successful breeding programs for cultivated plants and t restrial livestock The results have been almost universally impressive and today nearly all agricultural production utilises genetically improved seed and animals The aquaculture industry can learn a great deal from these experiences because the basic theory behind selective breeding is the same for all species The rst published selection experiments in aquaculture started in 1920 s to improve disease resistance in sh but it was not before the 1970 s that the rst family based breeding program was initiated for Atlantic salmon in Norway by AKVAFORSK Unfortunately the subsequent implementation of selective breeding on a wider scale in aquaculture has been slow and despite the dramatic gains that have been demonstrated in a number of species less than 10% of world aquaculture production is currently based on improved stocks For the long term sustainability of aquaculture production there is an urgent need to develop and implement e cient breeding programs for all species under commercial production The ability for aquaculture to successfully meet the demands of an ever increasing human p ulation will rely on genetically improved stocks that utilise feed water and land resources in an ef cient way Technological advances like genome sequences of aquaculture species and advanced molecular methods means that there are new and exciting prospects for building on these well established methods into the future

Sea Cucumbers: The Sustainability of Emergent and Historical Resources Pedro M. Félix,Christopher M. Pearce, Arnold Rakaj, Ana Pombo,2025-03-13 Sea cucumbers are echinoderms with key ecological roles in marine ecosystems They are fished worldwide as food and for their various

nutraceutical and pharmacological properties Over the years poorly managed fisheries in many countries have led to overexploitation and resulted in local population declines Nonetheless sea cucumber demand shows an increasing trend and consequently fishing grounds have expanded to new regions targeting new species and aggravating the problem It is important to acknowledge that present and future stock depletion is a reality under current exploitation conditions in many countries Aquaculture can have a crucial role in supporting the conservation of natural resources through reduced fishing pressure and wild stock re seeding and thus help meet global sea cucumber demand The historic low economic relevance of sea cucumbers in new fishing regions has left a knowledge gap regarding the biological and ecological aspects of species in those regions knowledge that is crucial for stock management and for developing appropriate rearing techniques Successful approaches to the management of sea cucumbers need to incorporate robust management strategies and mitigation measures that include aquaculture options for potential restocking or for enhanced production potential All these measures need to be developed prepared and applied across diverse user groups The global status and course of sea cucumber exploitation rationalizes the need for an increase in sea cucumber R D Topics like population status demographics habitat preferences distribution patterns growth strategies reproductive cycles and behavioural or life history traits are understudied but paramount for successful stock management and sustainable fisheries Additionally the development of sea cucumber aquaculture as an alternative to fisheries to supply international markets has led to a plethora of recent research on the subject Advances in the successful integration of deposit feeders such as sea cucumbers into rearing systems with organisms at other trophic levels in what is commonly known as Integrated Multi Trophic Aquaculture IMTA have occurred and offer the promise of more efficient and sustainable production methods All these topics require novel research approaches for the validation and application of these methodologies

Selection and Breeding Programmes in Aquaculture Nicholas Rowan,2012-08 Topics covered in this volume include characteristics of male marine mammal reproduction characteristics of female marine mammal reproduction location of breeding sites fish breeding spawning methods tips for effective fish breeding raising fry and failed breedings *Shellfish Safety and Quality* Sandra E. Shumway,Gary Eugene Rodrick,2009-02-10 Shellfish are a very popular and nutritious food source worldwide and their consumption has risen dramatically Because of their unique nature as compared to beef and poultry shellfish have their own distinct aspects of harvest processing and handling Edited by leading authorities in the field this collection of review papers discusses issues of current interest and outlines steps that can be taken by the shellfish industry to improve shellfish safety and eating quality With its distinguished editors and international team of experts Shellfish Safety and Quality will be an essential resource for those in the shellfish industry and also managers policymakers and academics in the field Book Jacket

INFOFISH International ,2006 **Genomic Prediction of Complex Traits** Nourollah Ahmadi,Jérôme Bartholomé,2022-04-22 This volume explores the conceptual framework and the practical issues related to genomic

prediction of complex traits in human medicine and in animal and plant breeding The book is organized into five parts Part One reminds molecular genetics approaches intending to predict phenotypic variations Part Two presents the principles of genomic prediction of complex traits and reviews factors that affect its reliability Part Three describes genomic prediction methods including machine learning approaches accounting for different degree of biological complexity and reviews the associated computer packages Part Four reports on emerging trends such as phenomic prediction and incorporation into genomic prediction models of omics data and crop growth models Part Five is dedicated to lessons learned from cases studies in the fields of human health and animal and plant breeding and to methods for analysis of the economic effectiveness of genomic prediction Written in the highly successful Methods in Molecular Biology series format the book provides theoretical bases and practical guidelines for an informed decision making of practitioners and identifies pertinent routes for further methodological researches Cutting edge and thorough Complex Trait Predictions Methods and Protocols is a valuable resource for scientists and researchers who are interested in learning more about this important and developing field Chapters 3 9 13 14 and 21 are available open access under a Creative Commons Attribution 4 0 International License via link springer.com 田中秀典,1997 Pan-Genome Level Genotype and Phenotype Prediction: Advances in Precision Agriculture Penghao Wang,Washington Gapare,Jian Ma,2021-11-26 **Zeitschrift für die Binnenfischerei der DDR.**,1990 Journal of Shellfish Research ,2007 Marine Shrimp Culture A.W. Fast,L.J. Lester,2013-10-22 The commercial culture of marine shrimp in tropical areas has grown at a phenomenal rate during the last 10 to 15 years This book provides a description of principles and practices of shrimp culture at one point in time and documents both historical events and conditions now It also tries to look into the future The volume provides both practical information about shrimp culture as well as basic information on shrimp biology It should be of value to researchers consultant practitioners and potential investors in the marine shrimp culture industry The Economic Optimization of Breeding Programs in Aquaculture ,2019 To meet the global demand for fish in a more sustainable manner aquaculture needs to increase its economic and resource use efficiency This can be achieved by genetic improvement of aquaculture species in breeding programs The aim of this thesis is to study the economic optimization of breeding programs in aquaculture First the impact of selective breeding on European aquaculture was evaluated Based on survey results over 80% of the production was estimated to originate from breeding programs Resulting economic benefits are predicted to increase cumulatively by about 100 million euro each year For the economic optimization of breeding programs the first step is to optimize the relative emphasis on breeding goal traits for which economic values need to be derived This thesis presents a bio economic model for the derivation of economic values of the production traits growth rate feed intake rate mortality rate and uniformity The model was used to derive economic values for gilthead seabream aquaculture The rate at which diseases spread across the farmed population is determined by R_0 Methods for the derivation of the economic value of R_0 for macro and microparasitic diseases were

developed The method for macroparasitic diseases was used to derive the economic value of R_0 for sea lice in Atlantic salmon aquaculture in Norway Once economic values have been derived a breeding program s design can be optimized For an integrated breeding company cost benefit analysis was used to evaluate alternative breeding program designs with and without multiplier tier Designs that shortened the genetic lag were shown to be more profitable For each design the number of selection candidates was optimized with the objective to maximize the net present value a measure of profitability The optimum number of selection candidates was shown to increase with the length of the time horizon and production output of the company For a specialized breeding company the allocation of budget over the numbers of phenotyped and genotyped full sibs of selection candidates in performance tests was optimized with the objective to maximize gain in the aggregate genotype The optimum was rather flat but potential gains from optimization come at no extra cost This thesis demonstrates that the optimization of breeding programs can improve the economic efficiency of aquaculture **Sustainable Fish**

Farming Helge Reinertsen,Herborg Haaland,1995-06-01 The aim of the symposium on which this text is based was to discuss the current practices of the fish farming industry and search for sustainable directions for future development Topics covered include resources for fish food in aquaculture genetics and environment and aquaculture interaction *Buletinul Universității de Științe Agricole Și Medicină Veterinară Cluj-Napoca* ,2004 Agriculture and Natural Resources ,2018

Recent Advances in Marine Biotechnology, Vol. 10 Milton Fingerman,Rachakonda Nagabhushanam,2003-01-10 This book presents the most recent information on the molecular genetics of marine organisms It provides the reader a major thrust toward a better understanding of the present state of research on the molecular genetics of marine organisms *Animal Breeding Abstracts* ,1987 **Recent Advances in Marine Biotechnology** Milton Fingerman,1997 Aquaculture Magazine ,2003

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