PREREQUISITE TECHNIQUE
ON THE FISH PROCESSING UNITS

First Edition

FRONTHEA SWASTAWATI
EKO SUSANTO

Laboratory of Fisheries Processing Technology
Department of Fisheries
Faculty of Fisheries and Marine Science
Diponegoro University

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Preface

This book has been designed for use as one of reference book by undergraduate students majoring in fisheries processing product technology and a basic understanding for worker and researcher in the field of fisheries industries.

In preparation of the manuscript, we followed the recommendation for subjects coverage in a textbook of principle of Hazard Analysis and Critical Control Point (HACCP), Good Manufacturing Practices (GMP) and Sanitation Standard Operating Procedures (SSOP) of fisheries products for students of fisheries processing product technology study program. This textbook also contained our research report of some traditional methods of fish processing in Indonesia that has been done recently.

More than 15 years have passed since Indonesian government declared the program of HACCP in fisheries products in 1994. Over those years HACCP become the most widely issues that awarded by exporter in particular.

As the first edition, in this book we made a several section which contain of fish products safety that should be support by processing technology and facilities that are based on HACCP system. This book consists of five chapters which explain prerequisite program with its components and its application on traditionally fish processing. Furthermore, it explains documentation technique and prerequisite application on fish processing units, and research that support prerequisite application on the fish processing technology.

Fronthea Swastawati
Eko Susanto
Fronthea Swastawati, was born in Kebumen, Central Java, in February 23rd, 1959. Bachelor Degree on Fisheries was given by The Faculty of Fisheries, Diponegoro University in 1983, meanwhile, The Master of Science was given by the University of Humberside, UK, on Food Science and Technology. The Doctoral Title was achieved at Diponegoro University on 2008. Before career as a lecture at Diponegoro University, she works as a staff of Director of The Jakarta Fishing Port in 1983-1985, then moved to Jepara in 1985-1999 to become a staff of Coastal zone Eco-development Laboratory, Diponegoro University in Jepara. During 2004-2008, she occupies as a Secretary of Fisheries Department, Faculty of Fisheries and Marine Science. In 2009 she was elected as the best lecturer of the Faculty and the 2nd runner-up of best lecturer achievement award of Diponegoro University.

Born in Jepara, Central Java, Indonesia. Eko Susanto is a lecturer in Laboratory of Fisheries Processing Technology, Faculty of Fisheries and Marine Science, Diponegoro University. He has co-authored paper in several journals and proceedings. He is one of the authors of HACCP: Application on Fish Curing and Processing (2007, Diponegoro University Press) and Algae: processing technology and its development products (2009, Diponegoro University Press). He received first class B.Sc (2005) in the Department of Fisheries, Faculty of Fisheries and Marine Science, Diponegoro University before working in Diponegoro University as a lecturer in 2006.
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First author Fronthea Swastawati is grateful for the loving support of her husband, Herry; and her children, Rizky, Ardhi, and Tommy.

Co-author Eko Susanto wants this book to be a visible tribute to his wonderful family to which he is forever devoted and whom he loves.
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