

Food Processing – Biotechnological Applications, Editors : S. S Marwaha & J. K Arora (2000). Publisher : Asiatech Publisher Inc. New Delhi

The book provides comprehensive information on all aspects related to biotechnological interventions in food ranging from production and raw material upgradation to processing. The full range of issues such post harvest processing, commercially relevant food fermentations, preservation techniques, food safety and standards, mathematical modeling in the scale up of food processing, management of the book contributed by over 20 leading food technologists/biotechnologists are interspersed with illustrations designed to reinforce the key concepts. The book will serve as a consolidated source of reference for researchers, educators, food technologists, professionals from food industry and upper level graduate & post graduate students from the relevant disciplines.

This book is an outcome of “ Biotechnology Lecture Series” organized by the Council in 1998 on the theme Food Technology / Biotechnology and has been edited by Dr. S.S Marwaha, Director (Biotechnology) and Dr. Jatinder Kaur Arora, Joint Director (Biotechnology), PSCST. In order to provide the information on the subject in a holistic manner and make the volume complete in itself, inputs on other relevant topics which were not covered under the lecture series were also invited from eminent experts and included in the book or were contributed by the editors. The book has been released by the Hon’ble Chief Minister on 20.10.2000. The copy right of the book is being held jointly by the publisher, M/s Asia Tech Publishers Inc. and the Council.