

A



*In vitro* banana plantlets



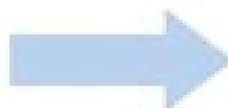
prepare meristematic cuttings



place cuttings into sterile bottles

B

add EMS solution into *in vitro* material



record time and place bottles on a rotary shaker incubate at 150 rpm for the chosen length of time



C



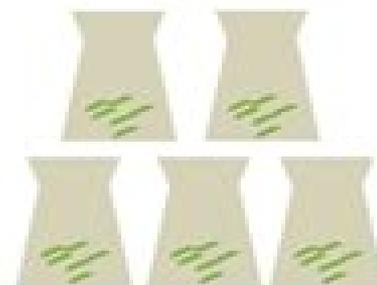
add water



wash with water minimum of 3 times



transfer meristems into Petri plate containing some water



transfer mutated banana meristems into Erlenmeyer flasks containing fresh liquid medium (10 meristems/flask)

# Chemical Mutagenesis

**Marco Casella**



## **Chemical Mutagenesis:**

**Chemical Mutagens** Alexander Hollaender, 2012-12-06 The ready acceptance and wide demand for copies of the first two volumes of *Chemical Mutagens Principles and Methods* and *Their Detection* have demonstrated the need for wider dissemination of information on this timely and urgent subject Therefore it was imperative that a third volume be prepared to include more detailed discussions on techniques of some of the methods that were presented from a theoretical point of view in the first two volumes and to update this rapidly expanding field with current findings and the new developments that have taken place in the past three years Also included is a special chapter by Dr Charlotte Auerbach giving the historical background of the discovery of chemical mutagenesis Methods for recognizing mutagenic compounds in vitro are a necessary preliminary step toward arriving at satisfactory solutions for recognizing significant mutation rates in man which must be done before our test tube methods of detection can be considered reliable Two chapters in this volume make important contributions to this problem Due to the increasing activity in efforts to perfect techniques for detecting chemical mutagens and their effects on man it is planned to continue this series of volumes as necessary to keep abreast of current findings

*Chemical Mutagens* Frederick J. De Serres, A. Hollaender, 2013-06-29      **Chemical Mutagenesis in Mammals and Man**  
F. Vogel, G. Röhrborn, 1982-02-01      Chemical Mutagens Alexander Hollaender, 1971      *Chemical Mutagens*, 1971

Comparative Chemical Mutagenesis Frederick De Serres, 2013-03-12 Frederick J de Serres Ph D Office of the Associate Director for Genetics National Institute of Environmental Health Sciences Research Triangle Park North Carolina U S A 27709 The Workshop on Comparative Chemical Mutagenesis was organized to begin the process of problem identification and resolution concerning our needs to evaluate the data on test chemicals arising from assays for mutagenic activity on laboratory organisms In the past data on chemical mutagens has been generated and published in the scientific literature on a more or less random basis Individual chemicals enjoy a brief period of popularity that leads to a burst of publications in the same or sometimes related assay systems The incompleteness of the data base in many of these cases makes comparative mutagenesis difficult or impossible In our attempts to compare the genetic effects of a given chemical over a wide range of assay systems we are often interested in making quantitative as well as qualitative comparisons To restate the first comparison is the chemical under question a weak moderate or potent mutagen over a wide range of assay systems or alternatively does the level of response vary markedly To make the second comparison what is needed is information on the spectrum of genetic alterations produced as well as whether this spectrum is consistent over a wide range of organisms

*Chemical Mutagenesis in Laboratory Mammals*, 1973 Over 350 references to books and journal articles published during 1928-1973 Also covers foreign language literature Arranged under citation index Agent index Chemical abstracts registry number index Organism index KWIC index Author index First author index and Addendum Entries in Citation index and First author index provide essential bibliographical information      **Mutation Breeding** A. M. van Harten, 1998-06-25 An

essential and comprehensive summary for all plant breeders

**Chemical Carcinogenesis and Mutagenesis II** Colin S. Cooper, Philip L. Grover, 1990-01-31 I have been privileged to witness and participate in the great growth of knowledge on chemical carcinogenesis and mutagenesis since 1939 when I entered graduate school in biochemistry at the University of Wisconsin Madison I immediately started to work with the carcinogenic aminoazo dyes under the direction of Professor CARL BAUMANN In 1942 I joined a fellow graduate student ELIZABETH CAVERT in marriage and we soon commenced a joyous partnership in research on chemical carcinogenesis at the McArdle Laboratory for Cancer Research in the University of Wisconsin Medical School in Madison This collaboration lasted 45 years I am very grateful that this volume is dedicated to the memory of Elizabeth The important and varied topics that are reviewed here attest to the continued growth of the fields of chemical carcinogenesis and mutagenesis including their recent and fruitful union with viral oncology I feel very optimistic about the application of knowledge in these fields to the eventual solution of numerous problems including the detection and estimation of the risks to humans of environmental chemical carcinogens and related factors

**Chemical Mutagens Environmental Effects on Biological Systems** L. Fishbein, 2012-12-02 Chemical Mutagens Environmental Effects on Biological Systems brings together relevant facts about synthetic and naturally occurring mutagenic chemicals Organized into two parts this book begins with a simple discussion on the modern concepts of the gene at the molecular and biochemical levels The first part also looks into the different types of mutations and how they form as well as the biological systems used for their detection The second part deals with the individual chemical mutagens of environmental significance including their manufacture occurrence method of detection degradation and metabolism It also discusses the types of mutation chemical mutagens induce in the various test systems that have been utilized This book will serve as single source material for its utility to students investigators and those involved with public health

**Chemical Mutagens** Lawrence Fishbein, W. Gary Flamm, Hans L. Falk, 1970 Chemical Mutagens Environmental Effects on Biological Systems

**Assessing Chemical Mutagens** Victor K. McElheny, Seymour Abrahamson, 1979

**Chemical Mutagens** Alexander Hollaender, 2012-12-06 As editor I want especially to thank Dr Ernst Freese for helpful cooperation in preparing these volumes and to express my appreciation to Drs Kurt Hirschhorn and Marvin Legator the other members of the editorial board Alexander Hollaender January 1971 Preface The purpose of these volumes is to encourage the development and application of testing and monitoring procedures to avert significant human exposure to mutagenic agents The need for protection against exposure to possibly mutagenic chemicals is only now coming to be generally realized The recently issued Report of the Secretary's Commission on Pesticides and Their Possible Effects on Health the Mraz Report U S Department of Health Education and Welfare December 1969 has made an important start Its Panel on Mutagenicity recommends that all currently used pesticides be tested for mutagenicity in several recently developed and relatively simple systems Whether recommendations such as these are actually put into effect will depend on convincing government industry and the public

that the problem is important that the proposed tests would be effective and that they can be conducted at a cost that is not prohibitive Why is it important to screen environmental agents for mutagenic activity To those who will read this book the answer is self evident The sine qua non of all that we value and all that we are is our genetic heritage

**Environmental and Molecular Mutagenesis** ,1994    **Toxicological Profile for Chlorophenols** ,1999    **Toxicological Profile for Titanium Tetrachloride** ,1994    *Teratology and Congenital Malformations: KWIC index, Mephenesin-Zymogram. Author index* Lois Weinstein,1976 Over 14 000 entries to international literature on congenital malformations caused by a variety of agents Includes journal articles books book reviews symposia proceedings and abstracts from meetings Consists of retrospective searches undertaken in 1962 by Lederle Laboratories plus all references in Lederle s journal titled Teratogenicity mutagenicity and carcinogenicity 1963 1973 Emphasizes experimental work but also includes clinical Accession number arrangement Entries include bibliographical information abbreviation of foreign language and secondary source KWIC author indexes    Energy Research Abstracts ,1977 Semiannual with semiannual and annual indexes References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e g Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy Entry gives bibliographical information and abstract Corporate author subject report number indexes

**Toxicological Profile for 1,1,2,2-tetrachloroethane** ,1989    **Toxicological Profile for 2,3,7,8-Tetrachlorodibenzo-p-dioxin** Syracuse Research Corporation,1989

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