

# ***SISTER CHROMATID EXCHANGE***

- ***Crossing over occur between replicated chromosomes in a diploid species.***
- ***When crossing over takes place between sister chromatids, the process is called sister chromatid exchange(SCE).***
- ***SCE does not produce a new combination of alleles.***

# Sister Chromatid Exchange

**Sheldon Wolff**



## **Sister Chromatid Exchange:**

Sister Chromatid Exchange Avery A. Sandberg, 1982      **Sister Chromatid Exchanges** Raymond Tice, 2013-06-29

Chromosomes being well defined structures that are easily visible under the optical microscope readily lend themselves to intense physical and biochemical study. The understanding of the structure and function of this most critical genetic material has progressed through a number of interesting stages. Often connected with the development of new techniques in staining and photography using the standard microscope and the electron microscope. It is interesting to look back at the history of cytogenetics. I would like especially to emphasize the work of Karl Sax and many of his students. Work with *Tradescantia* became feasible after Edgar Anderson straightened out the ecology and Sax took advantage of the small number of chromosomes easily visible under the microscope. As a matter of fact this development is seen as the foundation for the quantitative analysis of radiation effects on chromosomes. During the 50 years since then more refined studies have been initiated. The study of cytogenetic mechanisms has become an important tool for the recognition of the effects of environmental factors on all living systems and has made SCE studies possible. One of the most important stages in chromosome research was the development in radiation biology of radiolabeling the chromosome with tritiated thymidine. This technique published in 1957 by Dr. Sister Chromatid Exchange Sheldon Wolff, 1982      *Alterations of the Sister Chromatid Exchange Frequency in Peripheral Lymphocytes Caused by an Ironman Triathlon* Marlies Meisel, 2008-02 Diploma Thesis from the year 2007 in the subject Medicine Human Genetics grade 1.0 University of Vienna Institut für Ernährungswissenschaften 96 entries in the bibliography language English abstract. The aim of the present study was to investigate the effect of a triathlon 3.8 km swim 180 km cycle 42.2 km run on the genomic stability of nine highly trained non professional athletes. Therefore the SCE assay a relevant biological response marker for genotoxicity in human biomonitoring studies. PENDZICH et al 1997 was performed using peripheral lymphocytes on account of their effortless accessibility. WILKOSCY and RYNARD 1990 Duplicate lymphocyte cell cultures of each participant were incubated for 72 h 37 °C 5% CO<sub>2</sub> according to a short term human lymphocyte cell culture. For each participant at least 50 metaphases containing 43-46 chromosomes were scored to evaluate the mean SCE frequency. The number of SCEs per cell was calculated to a chromosome set of a normal diploid human cell containing 46 chromosomes. In the present study the alteration of SCE frequency 48 h pre and 24 h postrace was evaluated. As an additional endpoint Top 5 HFCs highest five absolute SCE means were assayed. It could be demonstrated that both the total mean SCE frequency and the mean Top 5 HFC frequency 9-24 h postrace were significantly decreased. *Sister chromatid exchanges* Raymond R. Tice, 1984      *Sister Chromatid Exchange* Sheldon Wolff, 1982      Genetics Daniel L. Hartl, Elizabeth W. Jones, 2009 This handbook covers all dimensions of breast cancer prevention diagnosis and treatment for the non oncologist. A special emphasis is placed on the long term survivor.      **Sister Chromatid Exchange in Marine Polychaetes Exposed to Black Rock Harbor Sediment**, 1987

**Sister Chromatid Differential (SCD) Staining and Sister Chromatid Exchange (SCE) in Human Cells** Karen Dee Ann Kurvink, 1976      Aspects on Sister Chromatid Exchange in Human Lymphocytes Karin Hedner, 1983      *Sister Chromatid Exchange* RAPOSA TIBOR., 1983      Application of Sister Chromatid Exchange in Marine Polychaetes to Black Rock Harbor Sediment Gerald G. Pesch, United States. Environmental Protection Agency, 1985 This report presents an evaluation of the applicability of the cytogenetic technique of sister chromatid exchange SCE to measure genotoxic effects of highly contaminated dredged material and the degree of variability and reproducibility inherent in the procedure This project is part of the US Environmental Protection Agency Corps of Engineers Field Verification Program The SCE technique was applied to *Nephtys incisa* an infaunal polychaete dominant in the benthic community at the Central Long Island Sound disposal site The SCE response was measured in *N. incisa* exposed to suspended particulate and bedded phases of Black Rock Harbor BRH sediment in the laboratory *Neanthes arenaceodentata* a surrogate species was tested in parallel to *N. incisa* With the exception of one treatment in one experiment the worm chromosomes were uniformly nonresponsive to BRH sediment Replicate treatments within an experiment did not differ significantly for *N. arenaceodentata* Differences between experiments and between species within an experiment were found The reason for the differences are known Differences in ability to metabolize polynuclear aromatic hydrocarbons found in high concentrations in BRH sediments is a likely but speculative reason Clearly additional research is needed before SCE could be used for routine testing      Sister Chromatid Exchange in Mammalian Chromosomes Dorothy Ann Gibson, 1971      **The Sister Chromatid Exchange Test** J. P. Sherry, 1982      **Cumulated Index Medicus**, 1977      **Advances in Human Genetics 10** Harry Harris, 2012-12-06

**Advances in Mutagenesis Research** Günter Obe, 2012-12-06 Applied genetic research genetic toxicology and mutation research investigate the mutagenicity and cancerogenicity of chemicals and other agents Permanent mutation in genes and chromosomes can be induced by a plethora of agents including ionizing and nonionizing radiations chemicals and viruses Among the aspects discussed by **Advances in Mutagenesis Research** are 1 the understanding of the molecular mechanisms leading to mutations and 2 the prevention of a thoughtless introduction of mutagenic agents into the environment Contents Nikolay W Timofeeff Ressovsky 1900 1981 An Essay on his Life and Scientific Achievements Arylnitrenium Ions and the Genotoxic Potency of Aromatic Amines and Nitro Compounds Analysis of Mutagenicity and Chemical Structure in Various Series of Related Compounds Formation of 8 Hydroxyguanine by Oxidative DNA Damage its Repair and its Mutagenic Effects Exploring Genetic and Non Genetic Relationships The Induction of Micronuclei Mechanisms of Induced Mutagenesis by Ultraviolet Light in *Escherichia coli* Polytene Chromosomes in Mutagenesis Three Way Differential Staining of Chromosomes for the Identification of SCEs per Cell Cycle Fundamentals and Applications The Mammalian Centromere Centromere Separation Kinetochore Proteins and Aneuploidy Chorionic Villi Analysis Exploring Genetic and Non Genetic Relationships The Induction of Micronuclei      Environmental Health Perspectives, 1993      *Handbook of Mutagenicity Test Procedures*

B.J. Kilbey, M. Legator, W. Nicholson, C. Ramel, 2012-12-02 The compilation of this book was prompted by the necessity of a bench volume which could provide the necessary background information on materials experimental design pitfalls and difficulties in order to perform a particular test in an acceptable way with a minimal need for additional expert help This Second Edition updates this information providing a comprehensive bench guide methods known to be reliable a broad spectrum of approaches tips to avoid pitfalls when using unfamiliar techniques data from population records safety aspects of mutagens and carcinogens basic statistical concepts for experiment design This on the bench methodological text provides the necessary information for most of the common assays for genetic damage in use The book includes methods which have been sufficiently used and tested to make their use reliable but also presents methods which are not widely used at present but which might prove most useful in screening for mutagenic effects **Safety Evaluation of Certain Contaminants in Food** Joint FAO/WHO Expert Committee on Food Additives. Meeting, 2006-01-01

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