

6th International Congress on Anti-Aging & Bio-Medical Technologies  
December 1999 - Las Vegas - U.S.A.

American Academy of Anti-Aging Medicine

# **BREAST CANCER AND ITS HOLISTIC APPROACH AND TREATMENT**

Professor Serge Jurasunas

# I would like to thank the A.A.A.A.M. for this opportunity to speak on “Breast Cancer and its Holistic Approach Treatment”

I do not know if I am fortunate to speak between so many famous researchers but here is my own experience in the management of this disease.

For 30 years I have been involved with cancer having treated malignancies which coverate the entire spectrum of types, grades and involved organs. For 25 years I have investigate a large number of Alternative Cancer Therapies and worked out different types of nutritional diets adapted to breast cancer.

Only for the past decades nutrition has become a key of interest in the prevention and treatment of cancer and the role of antioxidants in cancer treatment is of major interest...

**Which mean that nutrition (your diet and the supplements you take) can make an overwhelming difference for a successful treatment.**

*“Diet as Risk and Therapy For Cancer”*  
Clifford, Kramer  
Medical Clinic Of North America 77(4) 731-1993

*“Nutrition and Cancer”*  
Sandra Goodman PhD  
London 1995

My knowledge of nutritional therapy began with Dr. Jensen back in 1966 throught 1968. I was able to spend a good deal of time with this pioneer of nutrition in his Hidden Valley Health Ranch. There I saw some cancer patients, who were improving simply by including raw vegetable juices, goat milk, along with supplements. I asked myself *“How is this possible that natural food can heal?”*

**We know the answer now but even today, hospitalized cancer patients usually are eating the wrong foods and receive no dietary advice for their follow up treatments.**

It is true that this disease need a different approach that include every single part of the bodies including non toxic effective therapy and nutritional support. As Dr. Atkins point out “diagnosed cancer patient with advanced stage benefit more from nutrition and other biologic treatment than from chemotherapy.

*“We cannot attempt to cure one part of the body without treating the others. We cannot attempt to cure the body if we forgot the soul.”*  
Platon, The Grec Philosopher (428-347 BC)

My experience also prove that not only nutrient deficiencies are linked with breast cancer but also inappropriate foods consumed during the course of disease can intoxicate the body and slow down the healing process. This is whye among one or two specific anticancerous agents I am going first to introduce a biological compound used in the past 25 years of my practice for total detoxification and body regeneration in breast cancer.

Modern foods (and environmental influences) with also individual genetic condition, can be responsible for breast cancer disease and also for poor response to conventional therapy since those vital detoxify organs are damaged. When it comes to treat breast cancer, those particular patients need specific care, because the rule of thumb here is **THE GREATER THE BODY’S INTOXICATION, THE LOWER THE IMMUNE RESPONSE, O<sub>2</sub> STATUS AND CELLULAR RESPIRATION.**

## FAR-INFRARED RAY EMITTING STONE OR TENKO-SEKI IN THE MANAGEMENT OF MALIGNANCIES

About five years ago, I came across a new substance who prove efficiency in the management of cancer and R.A.

The stone is called "Tenko-Seki" and emits an infrared ray of 4-14 microns wave length acting for water, human and cancer tumors base as various kinds of scientific experiments proved (Inflammation Journal, vol 11, n° 2, pages 135-141-1991) Medicine and Biology, vol. 123, n° 3, 1991 (Japan)

*The effect of far-infrared ray emitting platinum-electro-magnetic wave fiber or the activities of the normal human neutrophils and myelotic leukemic cell, and the grow of malignant tumors.*

In "Advances of Management of Malignancies", Niway Tomuro T, Carpi. A. Monduzi Editori, Bologne 1990

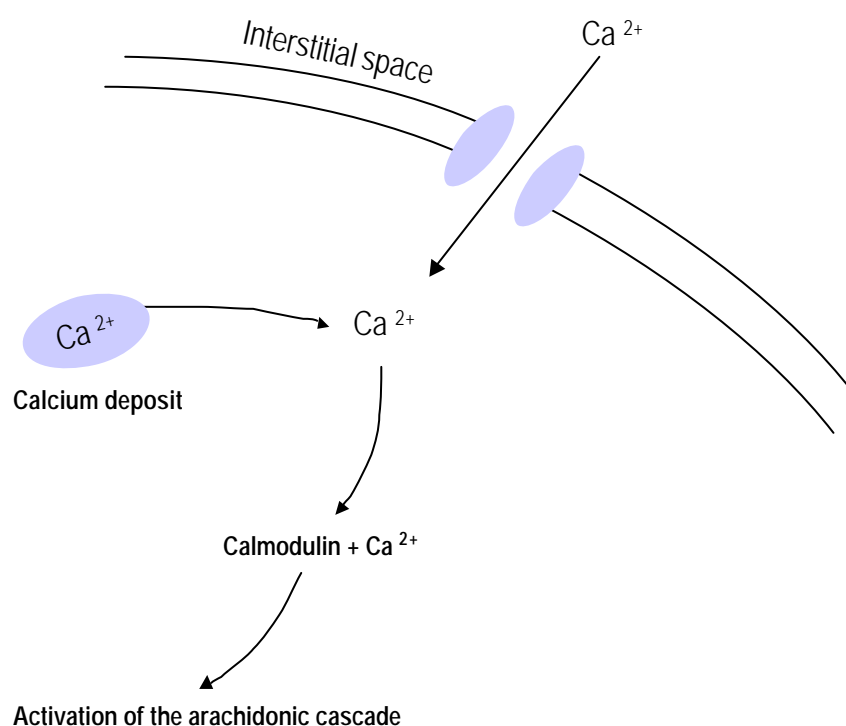
Previously significative work by Niwa in his lab have found the detail of functional mechanism of the ray 4-14 microns wave length using ceramic, platinum electromagnetic and tourmaline

The functional mechanism of those electromagnetic far-infrared ray, cut short the water's cluster (chain). By reducing the size of cluster of water around cells water penetration increase inside cells, when  $Ca^{2+}$  also enters into inside of cells along with water.

By penetrating into cells  $Ca^{2+}$  connect with calmodulin which makes enzymes such as metlytransferase and phospholipase A2 and C2 active and then results un a production of very small amounts of unsaturated fatty acids and lipid peroxidase. This give rise to a reaction called Arachidonic acid cascade cells start acting in this way.

However, if Tenko-Selbi-SGES active healthy cells some experiments show that calcium only is absorbed by the cancer cells. (Japanese journal of Inflammations, Vol. 16, n° 2, Nov 1996)

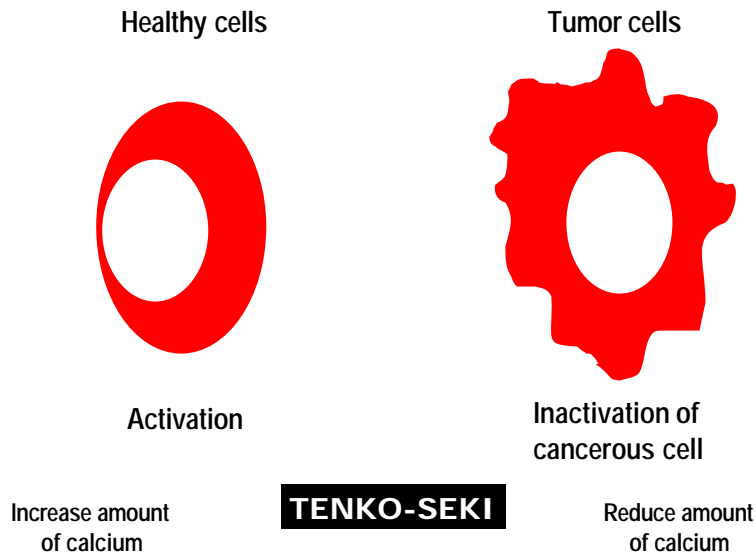
The higher the malignancy leukemic cells use in the experiment, the less amount of calcium ion enter into the leukemic cells. Thus cancer cell could be made inactive.



Tenko-Seki active healthy cells but produce inactivation of cancerous cell and could be most efficient in treatment of this disease by opposite of conventional therapy damaging healthy cells as well. Also Tenko-Seki strongly inhibited the lipid peroxydation in test tubes making less more active against cancer or disease such as R.A.

Much work has been done by the Japanese immunologist Niwa concerning far-infrared ray and after using many products emitting such rays he claim that the best results obtain on his patients is obtained from SGES and since then, he use as one of the most effective treatment for the cancer patient.

My own experience make no-doubt concerning the results on my patients, inhibition of tumor through

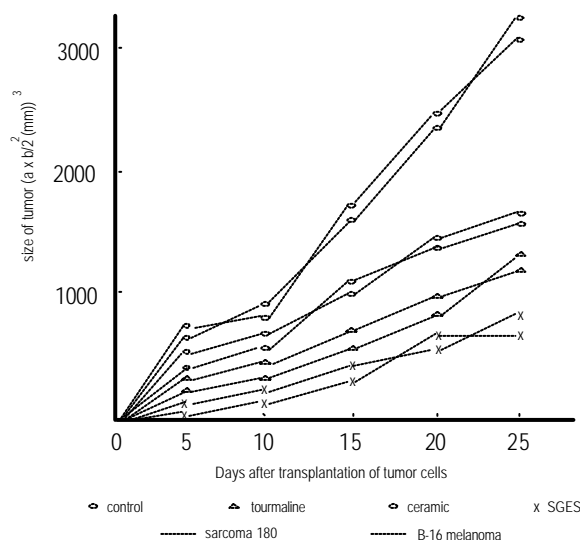


local application of the ceramic balls and considerable energy gain with the CSB. The bath not only detoxify but also strenght energy and improve blood flow. I also believe that Tenko-Seki is one of the best treatment for breast cancer.

### USES OF TENKO-SEKI FOR THE TREATMENT OF CANCER

1 - The stone was ground into very fine powder, so that 0,1-0,3 g of the powder could be administered

Effects of far infrared ray emitting substances upon tumor proliferation of mice transplanted with sarcoma 180 and B-160 melanoma



without toxicity in the form of tablets for oral treatment.

- 2 - The stone was processed into small balls (ceramic) and used them for bathing. Called E.S.B.
- 3 - The small ceramic balls are used for local application of breast tumor to reduce or inhibit it growing.

**How to take:**

400-600 mg and up daily during the course of disease.



**Bath:** Ceramic sand bath (C.S.B.) can also be used in powder form instead of the small ball by processing like a regular hot bath mixing 40-50 g of the mixture in a tube for a period of 20 m. For detoxification, inhibition of lipid peroxyde and strengthen the immune defense and increase energy.

**Examples:**

**CASE 4560**

**Breast Carcinoma HLB3, Female 56 years old.**

This was a situation in which the primary tumor could not be removed. She had earlier refused chemotherapy as a treatment for possible tumor reduction prior to surgery. In 1994 during her first consultation, a peripheral blood test revealed a huge highly inflammatory process. We began a protocol including 600 mg daily of organic germanium, live yeast cells 40 ml x 3 times per day, viscum album, etc. In 1995 we began the far-infrared (SGES) therapy 600 mg daily and in 1998 the C.S.B. with local application on breast tumor. The poultice and C.S.B. reduced the tumor considerably. Peripheral blood test show good immune status. Her condition is stable today.

**CASE 3680**

**Breast Carcinoma HLB4, Female 31 years old.**

She has a mastectomy of left breast. In 1992 following by 50 radiation therapy. She has 28 ganglions infected by metastasis and bone metastasis. She began our protocol with 400 mg of organic germanium, live yeast cells 40 ml x 3 times per day and other compounds. After five months she was free of bone metastasis and after 1½ year no more infected metastasic ganglions. In 1996 she started the far-infrared therapy including C.S.B. as a support to her condition. Today, she has a normal life and is cancer free.

**CASE 4329**

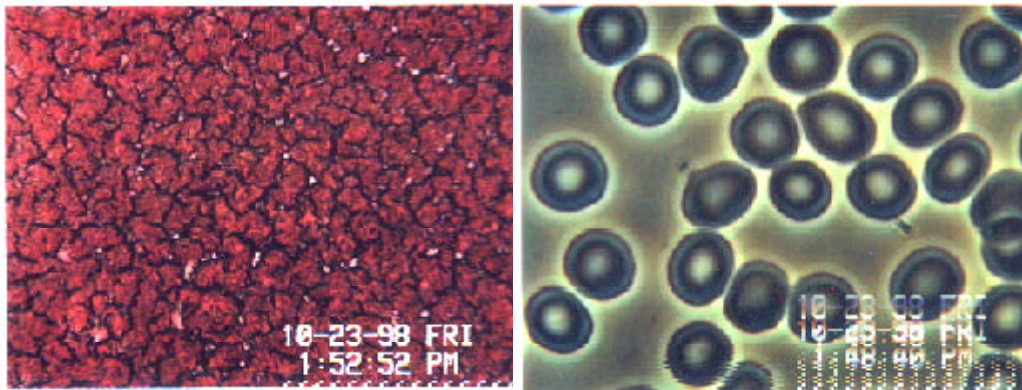
**Breast Carcinoma HLB4, Female 51 years old.**

In 1992 she made one mastectomy. In 1994 another mastectomy. Infected ganglions. Six chemotherapy until early 1997. Followed our protocol: 400 mg daily of organic germanium, live yeast cells 40 ml x 3 times per day, E.P.O. 12 capsules per day, anticancerous compounds, dionaca muscipula injectable, microbial therapy. In 1997 started the energy store therapy (infrared) 600 mg daily and 27 g daily of low molecular antioxidants. Today she is free from cancer and metastasis.

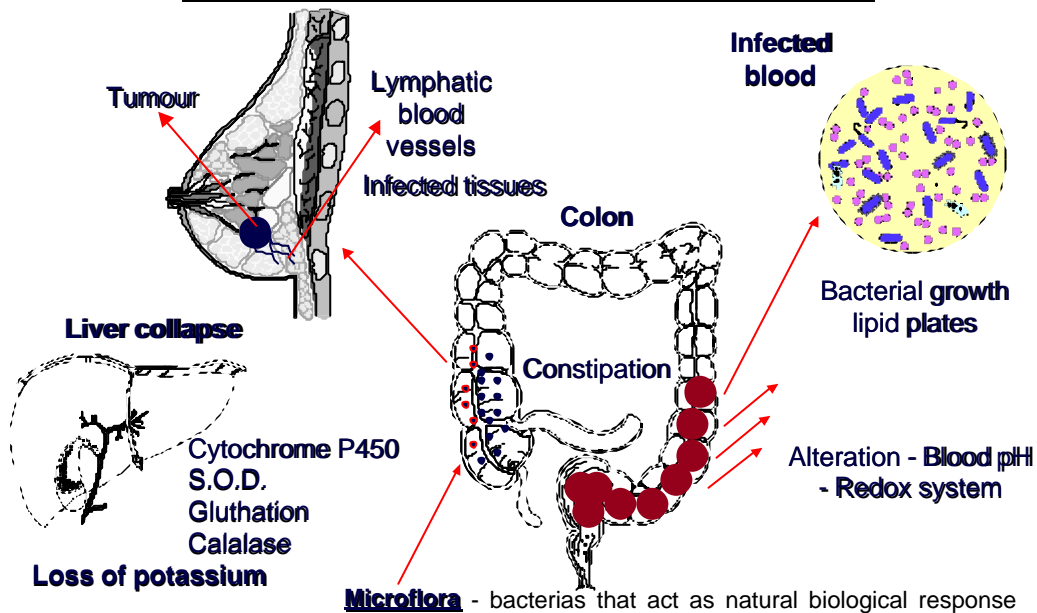
We learned that there is in breast cancer various factors (conventional or non-conventional):

**A - 1 -** Local: Tumor cells mechanism;

**A - 2 -** The **strong** tissues which play a major role as support tissues of cancer growth;



**BREAST CANCER AND CONSTIPATION**



**A - 3 -** Metastasic spread into blood-lymphatic vessels - bacterias that act as natural biological response modifiers to maintain the lost immunity against neoplasm.

**B - 1 -** Breast cancer is more frequent in the left than the right breast;

**B - 2 -** Bacterial invasion can affect the prognostic of the disease and bacterial growth caused by chemo, antibiotic is responsible for 30% of the mortality in cancer patients;

### B - 3 - Severe damage of liver and intestine affecting the microflora and immune response.

Progression of the tumor into the surrounding tissue depends not only on its own anatomy but also on adjacent cells and tissues (stroma).

Meaning its growing speed and consequences is depending also on interactions between the malignant cells, the macrophages, T-cells, mastocytes and endothelial cells. For instance, every 10 to 100 new tumor cells require at least one endothelial cell, 1 g of tumor contains approximately 20 million endothelial cells and 100 million to one billion tumor cells. The capillary endothelial cells recruited to the tumor produce the protein interleukin-6 which can increase the probability that breast cancer cells will leave the tumor and migrate into the bloodstream. Also the protein called T.N.F. (Tumor Necrotic Factor) helps create the blood vessels that tumors need to grow. So there is a new world to explore and challenge regarding not the tumor itself and its destruction through cytotoxic therapies but rather on the factors that help tumor growth.

## CONCLUSION

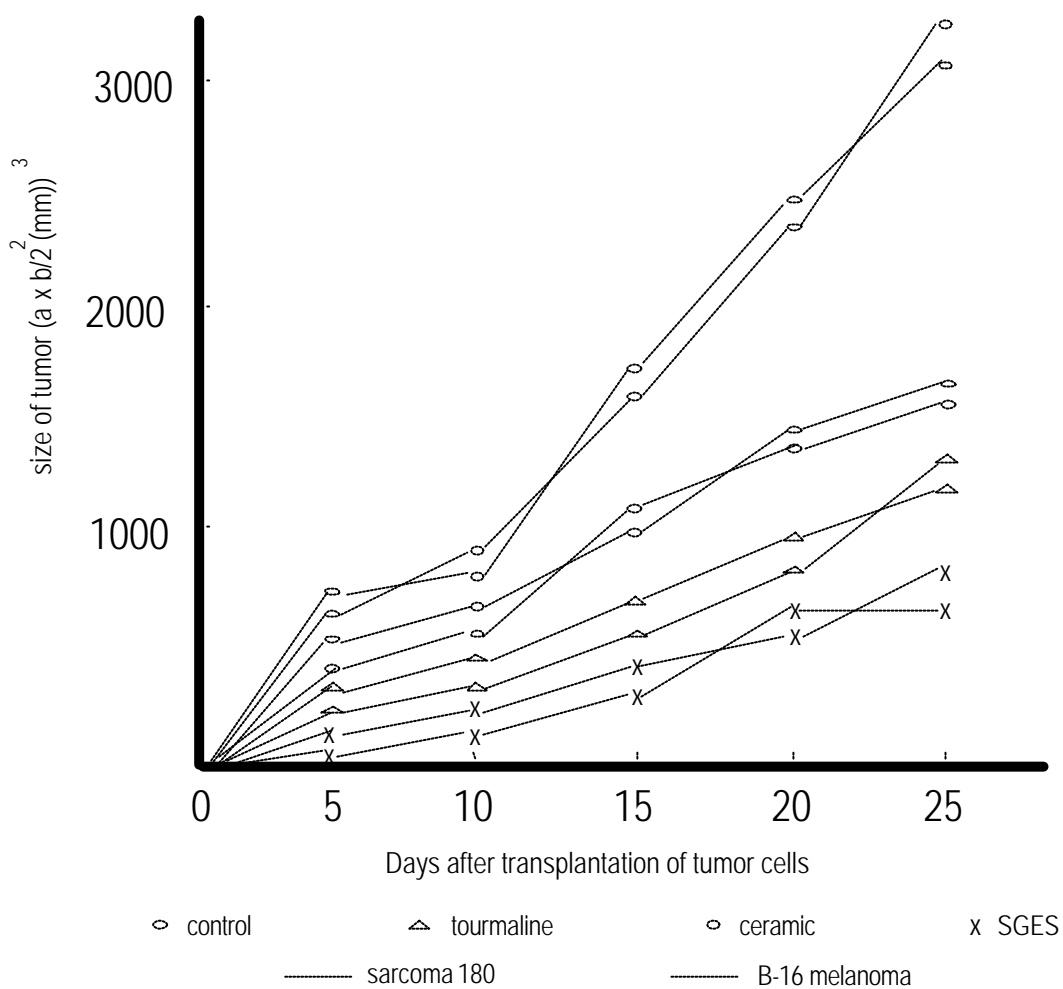
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From thousands of cases treated over the course of 25 years, we may draw some interesting conclusions:

- 1 - In 80% of the cases, cancer patients following our protocol improved their physical condition between 15 to 60 days;
- 2 - Significant survival rates are achievable even in late stage cancer. In 30% of these there may actually be disease reversal such as in breast with bone and liver metastasis;
- 3 - There is widespread evidence demonstrating that survival time extension up to 12-17 years with good quality of life is always possible. Also cure of stage 3 up to 75% (up to 5 years);
- 4 - We can inhibit tumor growth or reduce considerably the size before surgery;
- 5 - There is widespread evidence of the prevention of metastasis and in many cases we have found chemotherapy and radiation to be of no benefit on the contrary;
- 6 - We can monitor the results of our protocols step by step through peripheral blood tests (detecting morphological changes in red cells, observing immune cells, serum protein profiles, fungal invasion and other valuable information).

This is the best way to make evaluation of both your protocol and improvement of the patient.

## Effects of far infrared ray emitting substances upon tumor proliferation of mice transplanted with sarcoma 180 and B-160 melanoma





## Other useful intervention such in advanced cases and to shrink the tumor

*The second most important anti-cancer compound I have been using since 1973, is  
ORGANIC GERMANIUM.  
(Bis-Carboxyethyl-Germanium Sesquioxide, also called GeOxy 132)*

Germanium has demonstrated significant efficiency against tumor growth, metastasis and advanced cancer - considerable research has shown that germanium, as Ge 132, is a regulator of immunity and stimulates interferon - It stimulates NK cells to be a key component of the body's natural defense against metastasis.

Most importantly, Germanium is an energy stimulator and oxygen catalyst - because of its electrical structure, the metal not only functions as an "electron sink" during energy regeneration but acts directly on tumor membrane cells and blocks or slows the growth of tumors and significantly lengthens survival times. It also remove or reduce pains in terminal cases. In our clinical work organic germanium has shown considerable results with patients under chemo.

**DOSAGE:** From 300-800 mg daily. Injectable 1 ml, 2 cc. 3 to 4 times per week.

**Shark cartilage:** Inhibits angiogenesis. Stimulate immune system and demonstrates anticancer and antitumor activity "in vitro". (Milner 1997 - Boik 1997)

**DOSE:** Liquide (peptide) form. Ampoule of 10 ml (8.4 oz) 1-2 times per day.

**Lyophilized powder form:** 30 gr in a retention enema at bed time reduce and stop tumor growth.

### 30 DAYS COURSE

**Microbial therapy:** Germany represent more than 40 years of medical experience.

**Our experience:** 15 years.

This special therapy utilizes intestinal microorganism of human origin, elements of the symbiotic system 12 ml = 12 drops oral application containing Escherichia from  $1,5-4,5 \times 10^7$  bacterial.0

**Action (anticancerous property):** activation of metabolic function, microbial interactions, immunomodulation. Influences cellular immunity (phagocytosis) humoral immunity (immunoglobulines) mucosal functions, absorption and excretion. Improve lipide metabolism.

**Breast cancer:** against gastro-intestinal disorders, promote bowel function, increase resistance against infection, stop bacterial growing and fungal invasion.

**DOSE:** 5-20 drops x 3 per day orally with little water - 40 days course.

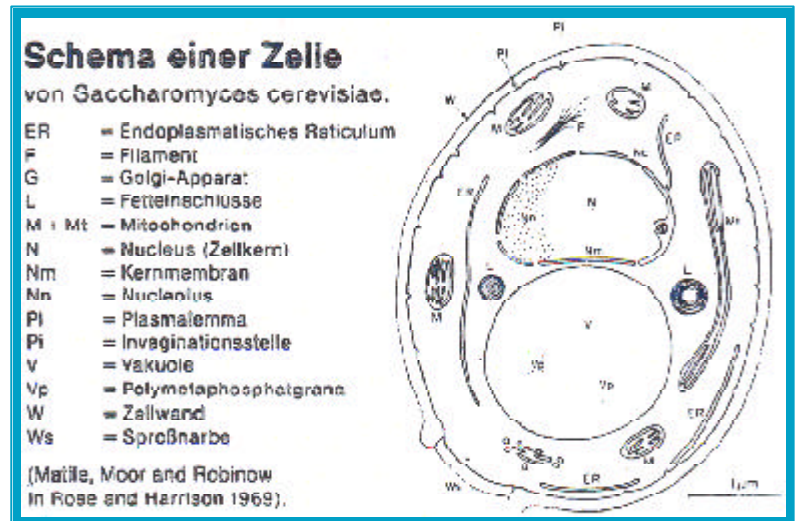
# LIVE YEAST OXYGEN CELLS AS BIOLOGICAL CORRECTIVE BASIS TO CANCER PATIENTS

As the bedrock of my method to regulate the cellular respiration

The idea is to use live yeast cells specially developed in Germany at low temperature to breed all the enzyme alive (*saccharomyces cerevisiae*). It was developed by Dr. S. Wolz who worked with Nobel Prize professor Lunen on the identification of the coenzyme A from yeast cells.

The nutrients contained in the yeast cells are almost identical replications of the various biological substances of the human body including all nuclear acids and nucleous building substances. They contain a large number of active mitochondria. The repair DNA of the yeast cells is exactly the same repair DNA as in human. This could be used with efficiency as biological regeneration in the disease of cancer.

**Live yeast cells offer a balanced combination of vitamins, minerals, aminoacids and important enzymes capable of redressing a number of metabolic disorders.**

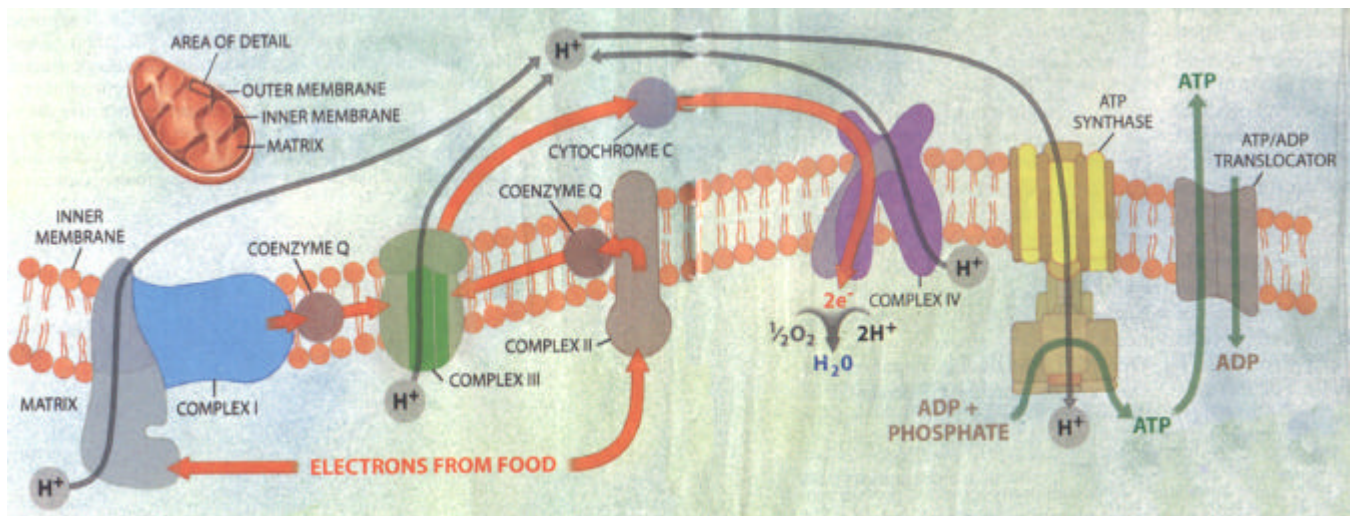


Since various studys show that some nutrients, antioxidants accessory nutrients are working against cytotoxic damages including radiation: live yeast cells provide the most complete combination to protect the patient or possible enhance the therapeutic effects by reducing toxicity.

- 17 vitamins;
- 14 minerals;
- 16 aminoacids;
- Selected B complex (B<sub>1</sub>, B<sub>2</sub>, B<sub>3</sub>, B<sub>5</sub>, B<sub>16</sub> and B<sub>12</sub>) - Vitamin B complex are crucial as immunostimulant liver energizer and possibly antitumorale. Evolution of breast cancer is more pronounced when level of B<sub>1</sub>, B<sub>2</sub> and B<sub>6</sub> is low;
- Methionine, cysteine, beta-carotene, selenium and S.O.D. to help prevent mutational damage to D.N.A.;
- Vitamin C, vitamin E, betacarotene and S.O.D. against lipid peroxydation;
- All nucleic acids and other nucleous building substances such as adenine nucleotides;
- Glutathion appear in high concentration (10 mg/100 ml) as an important redox system to regulate the

redox potential of the cells lowered by toxins (glutathion over 220 mv - Healthy cells 175-280 mv);

- Coenzyme Q10 appear also in high concentration in a natural quickly absorbable form which may be effective in breast cancer. Q10 is one of the most important enzyme in the E.T.C. and according to AIMS, a very powerful antioxidant;



More recently random tests had proven that coenzyme Q10 in 390 mg doses inhibit tumor and in particular mammary tumors.

*(Lockwood, 1975 - Austin 1997)*

- In fact, live yeast cells containing COQ10 together with selected antioxidants, small molecules and redox system could very well eliminate early tumor;
- Polysaccharides: the cells walls of yeast were found to be the prime immunostimulating factor (30% glucon - 40% mannan).

**Live yeast cells are acting to increase the cellular respiration blocked in the disease of cancer as it was proved by Warburg and Seeger (1957 - Robert Koch Institute - Berlin)**

Oxygen can only be transported by the erythrocytes and can be burned in the mitochondria only if respiratory enzymes (cytochrome oxidase) are present.

Seeger proved that the cancer can be attacked only via cell respiration and that proliferation rate of virulence of cancer cell is inversely proportional to their respiratory intensity.

Live yeast cells provide the necessary substances, various coenzymes, redox substances including coenzyme A, citric acid, fumaric acid, whichinone, cytochrome enzymes the essential B vitamins (B<sub>1</sub>, B<sub>2</sub>, B<sub>3</sub> and B<sub>5</sub>) for cell respiration, including magnesium.

Meaning that stimulation of cells respiration may decrease tumor virulense and together with other essential nutritive substances, selected antioxidants tumor cells show less resistance to be attacked by other specific therapies, including chemio. Tumor can also reduce before surgery.

Professor Antony Linnane (Monach Center for Molecular Biology and Medicine) in Victoria, Australia,

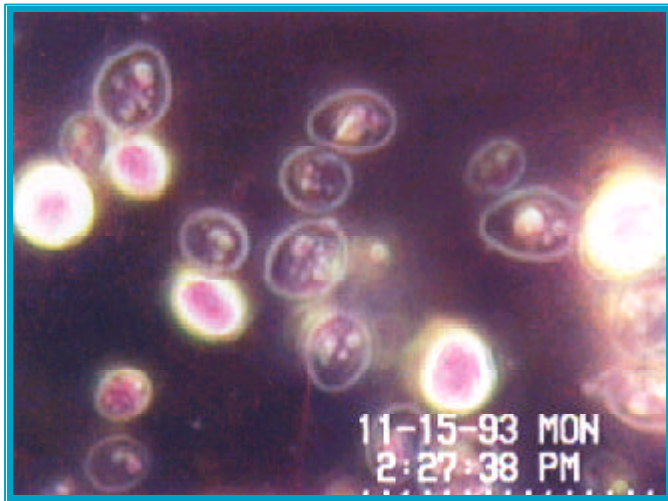
suggested that vitamin C, K, COQ10 and other small molecules could be used to bypass a breakdown in the cells energy chain and would restore the normal function of mitochondria.

*"Oxygen - Starvation Syndrome - A Role For Live Yeast Cells"*

*R. Buist PhD - Australia*

**While Professor Pischinger, Vienna University stressed that the health of the cancer is improved stepwise by intensification of cell respiration.**

Thus live yeast cells are the ideal mitochondrial nutritional supplementaion as it include vitamins, trace elements, fathy acids, minerals, aminoacids and other small molecules that stimulate A.T.P. production and protect against free radical damage.



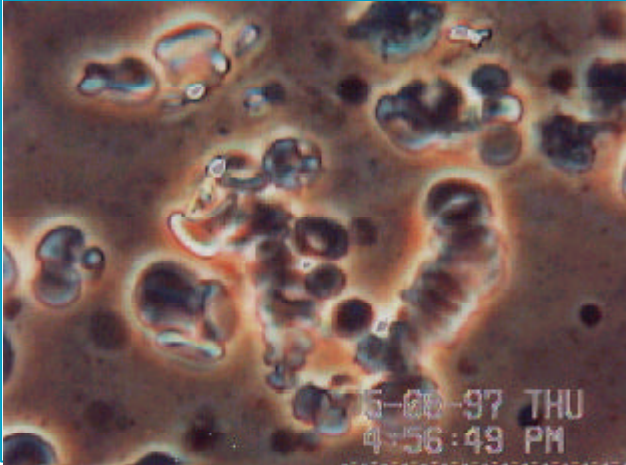
*"Thiny fragile walled oxygen yeast enzymes reach the small intestin, open quickly and transmit billions of vital enzymes for fast absorption and initiates revitalization process."*

Professor Vogel - Physiology Institute of the University of Cologne.

Photo of the zell-oxygen *saccharomyces cerevisiae*  
(magnified 3.500 times by Serge Jurasunas)

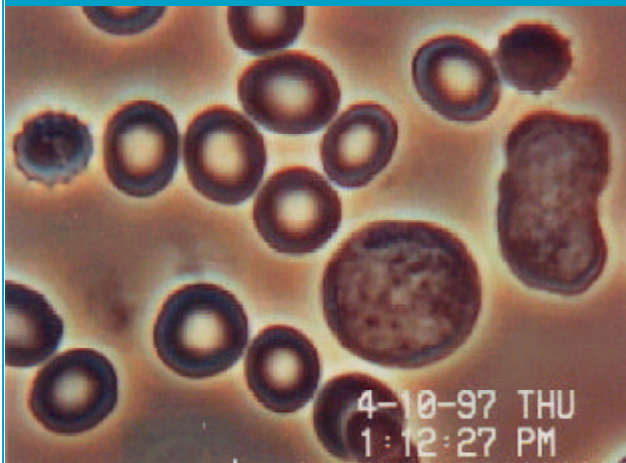
# CONCLUSION

BEFORE



Experience based on 28 years of practice show that live yeast cells improve the immune condition, metabolism, O<sub>2</sub> status and after 2-3 months the blood structure become almost normal.

AFTER



- Elimination of platelets aggregation and lipide peroxydation;
- Destruction of microorganisms and fungal invasion;
- Elimination of chronical latent inflammation throught stimulation of proteolytic process;
- Detoxification of blood (foreign bodies);
- Increase the body's own antioxidant system;
- Regeneration of the intestinal flora and bowel excretion;
- Physical and psychological improvement;

- Reduce strongly side effects and increase life quality during chemo (even in non-operable breast cancer patients).

Each ml/live yeast cells preparation provide 10 billion of young yeast cells.

**Posology:** From 30-50 ml, 3 times per day mixed with vegetable juices, such as red beet as hydrogen acceptor to increase up to 1200-1500 time the cellular respiration (work of Seeger)