

# RESUME

## PERSONAL DETAILS

**Name** : **Isaac Roisman**, M.D., Dip.Surg., M.Surg., D.Sc.  
Specialist in general surgery, License No. 20532

**I. D.** : 01063383-2

**Address** : 27 Kabirim St., Haifa 34385, Israel  
For correspondence: P.O.Box 45470, Haifa 31453, Israel  
Tel. Home: 972-4-8388393, Mobile: 050-5304183,  
Fax: 972-4-8379503  
e-mail: itroisman@gmail.com

**Date of birth** : 9th February, 1946  
**Place of birth** : Landsberg, Germany  
**Immigration** : 1948, to Haifa, Israel  
**Marital status**: Married + 5 children

**Education** : Elementary school and High school - in Haifa  
Academic studies (see below)

**Languages** : - Hebrew  
- English  
- French (intermediate)  
- Arabic (speaking only)

**Military service**: Infantry, compulsory service: 1964-1966  
Reserve forces: since 1966 (as a physician since 1974)  
Rank of Major granted on 8.9.91  
Release: 30.11.97

## ACADEMIC DEGREES:

**At Present:** Writing Thesis toward **Ph.D.** (Doctor of Philosophy of Science) degree at The Sackler Faculty of Medicine, Graduate school, Tel-Aviv University.  
Thesis: "The Impact of Mammotom in the diagnosis of non palpable lesions of the breast and the management of surgical procedures".

**1996** **D.Sc.** (Doctor of Science)  
Israel Institute of Technology, Bruce Rappaport Faculty of Medicine, Haifa (Grade: 95.53)  
Thesis: "Oxidative damage and protein turnover in skeletal muscles of aged rats subjected to limb immobilization - the influence of growth hormone"

**9.6.1991** **Master in Surgery**  
The Sackler Faculty of Medicine, School of Continuing Medical Education of Tel-Aviv University

My project, entitled "Indications for total thyroidectomy in the treatment of well-differentiated thyroid cancer", accepted with distinction (Magna Cum Laude)

- 1.7.1986**     **Diploma in Surgery.** The Sackler Faculty of Medicine, School of Continuing Medical Education, Tel-Aviv University
- 1974**         **M.D.** (License No. 12120 to practice Medicine granted on 17.6.1976).  
The Sackler Faculty of Medicine, Tel-Aviv University
- 1970**         **B.A.** Sociology and Anthropology  
Tel-Aviv University

### **ACADEMIC APPOINTMENTS**

Excellent Lecturer in breast cancer

1999-2000 Bruce Rappaport Faculty of Medicine Technion, Israel Institute of Technology, Haifa, Israel, students 6<sup>th</sup> year

Excellent Lecturer in breast cancer 2003 – 5<sup>th</sup> year – Dept. of Surgery A, Carmel Medical Center, Haifa

**Nomination** : Elected President of the European Group for Breast Cancer Screening for 1996-1997.

### **PROFESSIONAL EXPERIENCE**

Early detection of breast cancer (clinical work, research and teaching)

- 2005 →         Haifa University, Academic Director of "Breast Health", the first and unique course in Israel
- 2003 →         Horev Medical Center, Haifa
- 2002 - 2003     General Surgery – Dept. of Surgery A., Carmel Medical Center, Haifa
- 1990 - 2002     Breast Unit and Dept. of Periodic Physical examinations, Rambam Medical Center, Haifa
- 1987 - 1990     General Surgery - Hadassah Medical Center, Ein-Karem, Jerusalem (Chairman of the Surgical Departments - Prof. A.L. Durst)
- 1977 - 1986     General Surgery – Dept. of Surgery B., Carmel Medical Center, Haifa

### **COURSES**

- Postgraduate Course on Breast Cancer, Organized by the European School of Oncology 5th-9th October, 1992, Orta San Giulio, Lake Orta, Italy.
- Controversies in Breast Cancer, Organized and Co-sponsored by Memorial Sloan-Kettering Cancer Center and the European School of Oncology May, 1993, New York, N.Y., U.S.A

- Diagnostic and evaluation clinics, viewing mammograms and case studies  
Jarvis Breast Screening, Diagnostic & Training Centre, Guildford, and the Royal County Hospital, Guildford.  
September 1993, Guildford, Great Britain
- Nicer Course Breast Imaging  
Nicer - (Nycomed Intercontinental Continuing Education in Radiology)  
August 1994, Lillehammer, Norway

### **RESEARCH INTERESTS**

- Breast diseases
- Early detection of breast cancer
- BRCA-1 and BRCA-2 gene mutation screening in breast cancer
- Gene expression signature.

### **TEACHING EXPERIENCE**

**Organizer and Managing** of a "Breast Health" course at Haifa University, The Faculty of Welfare and Health, May-July, 2005 – Cont. 2008.

**Courses:** "Breast cancer" - 5<sup>th</sup> year medical students, Dept. of Surgery A, Carmel Medical Center, Haifa, 2003.

"The Breast" - 6<sup>th</sup> year medical students, Bruce Rappaport Faculty of Medicine, The Technion - Israel Institute of Technology, Haifa, Israel, 1999-2000.

**Clerkships:** Dept. of Surgery A, Carmel Medical Center, Haifa, 2003.  
Breast unit – Rambam Medical Center Haifa, 1999-2000.

### **MEMBERSHIP IN PROFESSIONAL SOCIETIES**

#### **National**

- Israel Medical Association
- Israel Surgery Society
- Israel Society Breast Diseases

#### **International**

- Associated Member of the European Group for Breast Cancer Screening (Firenze, Italy)
- Active Member in the International Association for Breast Cancer Research (U.S.A.)
- Active Member in The European Society of Mastology - EUSOMA (Italy)
- Member of the European Association for Cancer Research - EACR (England)
- Member of the New York Academy of Sciences (U.S.A.)
- Executive member of the IATMO conference in Jerusalem (1997)

- Elected President by the European Group for Breast Cancer Screening - for the 15th annual conference being held in Haifa, 1997
- Appears in "Who is who in the world", 14th edition, U.S.A., 1997.

### **PRIZES AND DECORATIONS**

For activities in the field of early detection of breast cancer, the following prizes were awarded:

1. Certificate of appreciation and respect for expression of honor to fellow-men and fellow-women, tolerance, open-mind and exemplary spirit of volunteering - was granted on behalf of the Movement for a Better Israel by the Speaker of the Knesset, The Israeli Parliament, (Mr. Shlomo Hillel) on January 20th, 1986;
2. Certificate of honor of the Minister of Health for exemplary volunteering activity in the field of health was granted by the Minister of Health (Mrs. S.Arbeli-Almozlino) on June 30th, 1988;
3. Certificate of the Haifa Municipality for outstanding citizenship for the year 1988 for initiative in foundation and voluntary operation of the Station for Early Detection of Breast Cancer in "Beit Hagefen" (Arabic-Jewish Centre) - granted by the Mayor of Haifa (Mr. Arie Gurel) on October 12th, 1989;
4. Certificate of honor on behalf of Israel Health Scheme ("Kupat Holim") for activities on Health-Days held in Haifa area and in Western Galilee - presented on February 8th, 1990;
5. Mark of distinction of the Federation of Labor in Israel on behalf of the Namir Work Prize Committee-1990 for the important contribution to the workplace by showing resourcefulness, diligence, efficiency, dedication and work ethics - presented on November 1990;
6. Prize of Honor - Benjamin Broen Labor prize by the Israel Health Scheme ("Kupat Holim") Haifa region - granted as a mark of respect and appreciation for devotion to work and contribution to advancement of service - presented December 4th, 1990;
7. Certificate - planting one tree in the Knesset Forest (Israeli Parliament), in gratitude for contribution to the health of the female-staff of the Knesset, presented by the Knesset Speaker (Mr. Dov Shilanski) in March 1991;
8. Prize: The Excellent Poster, Research Day 1992, Hadassah Medical Organization, Jerusalem, March 1992;
9. First prize - Poster Award of Encouragement - in the Fourth International Congress on Anti-Cancer Chemotherapy (Neoadjuvant, Adjuvant and Experimental), Paris, February 5th 1993;
10. "Rotary-Club Nazareth" Cup, was given in 30th November, 1993;

11. Certificate - Planting one tree in the Knesset Forest (Israeli Parliament), with gratitude from women-members of the Knesset and the female-staff of the House. Presented by the Knesset Speaker (Prof. Shevah Weiss) in December 1993;
12. Special Prize - Presenting Unique Posters - granted in the XVI International Cancer Congress held in New Delhi, India, November 1994;
13. Mark of honor from Haifa Municipality to The President of The European Group for Breast Cancer Screening of 1997 - granted by Mr. Amram Mitzna, Mayor of Haifa, 29th September, 1997;
14. "Free Masons" (Na'aman Logde) Mark of appreciation - granted in Haifa October 1997;
15. "Free Masons" (Eliyahu The Prophet Lodge) Mark of appreciation - granted in Haifa, November 1997;
16. Shield and certificate of honor and appreciation (National Health Award) for advancement of health of staff and elected statesmen and stateswomen, granted by Rabbi Nisim Dahan, Minister of Health, at the Knesset (Israeli Parliament), Jerusalem, December 16, 2001;
17. Certificate - Planting 18 trees on Jerusalem Mountains, with gratitude for many years of activity in early detection of breast cancer. Presented by the Knesset Speaker (Mr. Reuven Rivlin), October 25<sup>th</sup>, 2003. "Thanking you for dedication, loyalty and sensitivity";
18. Certificate of honor – Concern "Tnuva" for activities of early detection of breast cancer, professionalism, attitude and perceptiveness", March 1<sup>st</sup>, 2006;
19. Certificate of honor and appreciation – Israel Cancer Association "for 27 years of activity in early detection of breast cancer", March 12<sup>th</sup>, 2006;
20. Certificate of honor and appreciation "Thanking for dedication, loyalty and sensitivity, during many years of activity in early detection of breast cancer, and treating people in Israel in general and citizens of Haifa in particular", granted by Yona Yahav, Mayor of Haifa, May 8<sup>th</sup>, 2008;
21. Certificate of honor and appreciation with gratitude for many years of activity in detection of breast diseases for women all over Israel and for Knesset (Israeli Parliament) staff and elected stateswomen, presented by the Knesset Speaker (Mrs. Dalia Itzik), July 1<sup>st</sup>, 2008;
22. Certificate of appreciation of the Karmel Druze town "for long time medical doing amidst town residents", granted by Dr. Akram Hasson, Mayor of Karmel Town, July 2<sup>nd</sup>, 2008.

## **ADDITIONAL PROFESSIONAL ACTIVITIES**

- Reviewer of articles submitted to "Harefuah" - Journal of The Israel Medical Association;
- Managing voluntarily (steadily 1984-1992) a Station for Early Detection of Breast Cancer in "Beit Hagefen" - Arabic-Jewish Community Center, in Haifa;
- Member of Editorial Board of "Merkachton-La-Briut", Monthly Magazine for Medicine and Family Health, Organization of Pharmacists in Israel;
- Since 1984 - Lecturing (mostly voluntarily) about cancer diseases in general and on breast cancer in particular, all over the country, to various audiences: insurance agents, community physicians, nurses, pharmacists, roentgen technicians, teachers in school of continuing studies in education, members and wives of the clubs: "Rotary", "Bnei-Brith" and "Free Masons", "Chabad" women (in Wizhnitz and in Kiryat Shmuel, religious neighborhoods of Haifa), in health days at schools, Kibbutzim, community centers, women of "Wizo" and "Na'Amat" (two women organizations), in Daliat-el-Carmel and Osfi'ye (Druze villages), staff of the Knesset (The Israeli Parliament), students of the faculty of medicine and staff of the Faculty of Architecture and Town Planning at the Technion - Israel Institute of Technology, Gordon Seminar for teachers and Haifa University as a visiting lecturer, on a radio program (in Arabic) "A physician behind the mike", at the City Hall of Haifa, etc. Lectures followed by breast checking: firms as Elbit, Haifa Chemicals, Tnuva Company, The Israel Electric Corporation, Aviation Industry, Elta, Amdocs, Osem, Windbond, Intel, etc; 32 settlements of Mate Asher - Western Galilee, 22 settlements of Mate Ma'Ale Yosef.
- Sept. 96 - Sept. 97: Preparing and organizing the 15th Annual Conference of the European Group for Breast Cancer Screening;
- September 28 - 30, 1997: Directing and Lecturing in the a.m. Conference, International Convention Center, Haifa;
- Reviewer of articles submitted to -  
*IMAJ* – Israel Medical Association Journal  
*Tumori*, Milan, Italy  
*Medicinal Chemistry*, Vermont, USA.

## **RESEARCH GRANT**

2000-2001 - Israel Cancer Society - Breast Cancer in Druze Women

**PUBLICATIONS:** See attached list

**CONFERENCES:** See attached list

June 2010