

## **CURRICULUM VITAE**

### **Dr J.E.H. Rozenfeld.**

Born in Braila, Romania, 8 August 1940

### **Education**

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1947 to 1952: primary education, partially at the S.O.J. voor Jongens Nr. 3 in Antwerp and mainly at the Athénée Royal de Léopoldville (Kinshasa).

1952 to 1959: secondary education at the Athénée Royal de Léopoldville (Kinshasa).

1959 to 1966: medical degree at the Free University of Brussels (ULB).

1966 to 1971: specialisation at Stuyvenberg Hospital in Antwerp, supervised by Dr J. Casman. 7 days a month during the first three years of the specialisation and 5 days a month during subsequent years spent as the on-call doctor for resuscitation and intensive care for traumatology patients.

### **Professional Experience**

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While studying to become a specialist, I assisted with operations and follow-up for trauma and neurological oncology patients of Dr P. Vanderhofstad, a neurosurgeon working with the orthopaedics department.

1971 to 1973: as a specialist in traumatological and orthopaedic surgery, I perfected my skills in the orthopaedics department of Meir Hospital, which is linked to Tel Aviv University, under the supervision of Prof. B. Conforty.

During this time, my main area of interest was hip deformation in young children and problems relating to traumatic hand injuries and rheumatoid hand. This last area was studied at both Meir and Kaplan Hospitals, under the supervision of Dr Malkin.

Other than working in these hospitals, I was a senior consultant in two consultation centres, one of which was linked to Meir Hospital, while the other was affiliated with a private health insurance fund.

From October 1973 to January 1974, during the Yom Kippur War, I performed war surgery at Meir Hospital, which, due to events, had become a military hospital. I was responsible for three operating rooms and a team of seven surgeons.

In February 1974, I returned to Stuyvenberg Hospital where, with Dr Casman's help, I trained in cold surgery i.e. hip replacements.

I have been based at the orthopaedics department of Basilique Clinic (now part of CHIREC) since 1975, and have developed surgical techniques for prosthetic knee and hip replacements and arthroscopic procedures, chiefly on the knee but also on the hip, shoulder, elbow and ankle.

Outside of my work for the hospital, I have also provided expert opinions for the *Fonds des Maladies Professionnelles* (FMP - Fund for Work-Related Illnesses), helping workers whose joints had been damaged by continuous mechanical vibrations to claim compensation.

In this context, I was also involved in the work of the FMP's Technical Council (of which I was a member) and of the committee recognising work-related illnesses in an 'open' system. I spoke Dutch throughout my involvement with these bodies.

### **Scientific activities**

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- 1) Work to rationalise and compile coxa vara problems in children and find surgical solutions.  
End of time at Meir Hospital, Israel.
- 2) Work on Madura foot, with the Société Belge de Dermatologie.  
At the time, the work was original because it combined antifungal treatment and surgical treatment.
- 3) Documentary films on various aspects of osteoarticular problems, with the FMP (premature wearing of joints caused by mechanical vibrations) and while rationalising problems linked to lumbago and how to treat them.  
The other films were on tendinitis in the upper limb, knee arthroscopy and its use as a therapeutic solution to various pathologies, non-cemented total hip replacement and surgery on the front of the foot.

Several of these films, which were presented at Documed 1987 in Amsterdam, were kept for inclusion in the video library of an official Dutch organisation that distributes scientific films.

- 4) Original lectures, at meetings of the Vlaamse Wetenschappelijke Vereniging voor Arbeidsgeneeskunde in 1985 and 1986.  
One lecture was on osteoarticular lesions caused by joints being subject to mechanical vibrations, while the other dealt with osteoarticular lesions not linked to vibrations but to other work-related factors (e.g. repetitive movements).
- 5) Establishment of the statutory compensation rates for osteoarticular lesions caused by mechanical vibrations. These rates are still applied in Belgium.
- 6) Annual participation in different scientific events, symposia and conferences on orthopaedics, rheumatology and bone radiology.

### **Current Position**

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Because of my age, I have recently retired from my position as the Medical Director of CHIREC's Basilique Clinic and will shortly be stepping down as head of the clinic's orthopaedics department.