

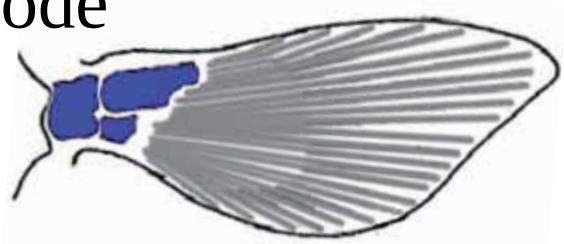


Foto
Jean-Pierre
Ziegler

Handmuseum
UNIL CHUV



Acanthode



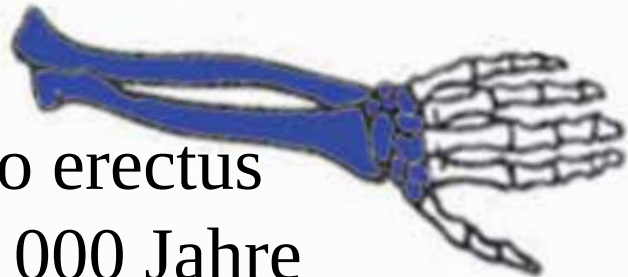
Eusthenopteron



Ichthyostega



Ardi und Lucy



Homo erectus
300 000 Jahre

380 Millionen Jahre



Sozial
Bemerkenswert
Technisch



American Society for Surgery of the Hand
1946

1966 in Lausanne



*Schweizerische Gesellschaft für Handchirurgie **SGH***

*Société Suisse de Chirurgie de la Main **SSCM***

*Società Svizzera di Chirurgia della Mano **SSCM***

1966 Gründung Schweizerische Arbeitsgemeinschaft für Handchirurgie, wurde 1992 Gesellschaft

1966

International Federation of Societies for Surgery of the Hand



FESSH

Federation of European Societies for Surgery of the Hand



1990

ON THE
SHOULDERS OF GIANTS
NOTABLE NAMES IN HAND SURGERY

JOSEPH H. BOYES, M.D.

76 Chirurgen

Von Felix Würtz (1514-1575)



bis

Michael Mason (1895-1963)

Studie über Vernarbungszeit
von Sehnen
1940





SURGERY OF THE HAND

BY

STERLING BUNNELL, M.D.

*Honorary Member of American Academy of Orthopedic Surgeons
Member of American Association of Plastic Surgeons
and of American Society of Plastic and Reconstructive Surgery
Licentiate of American Board of General Surgery
and Plastic Surgery*



597 ILLUSTRATIONS



Philadelphia

London

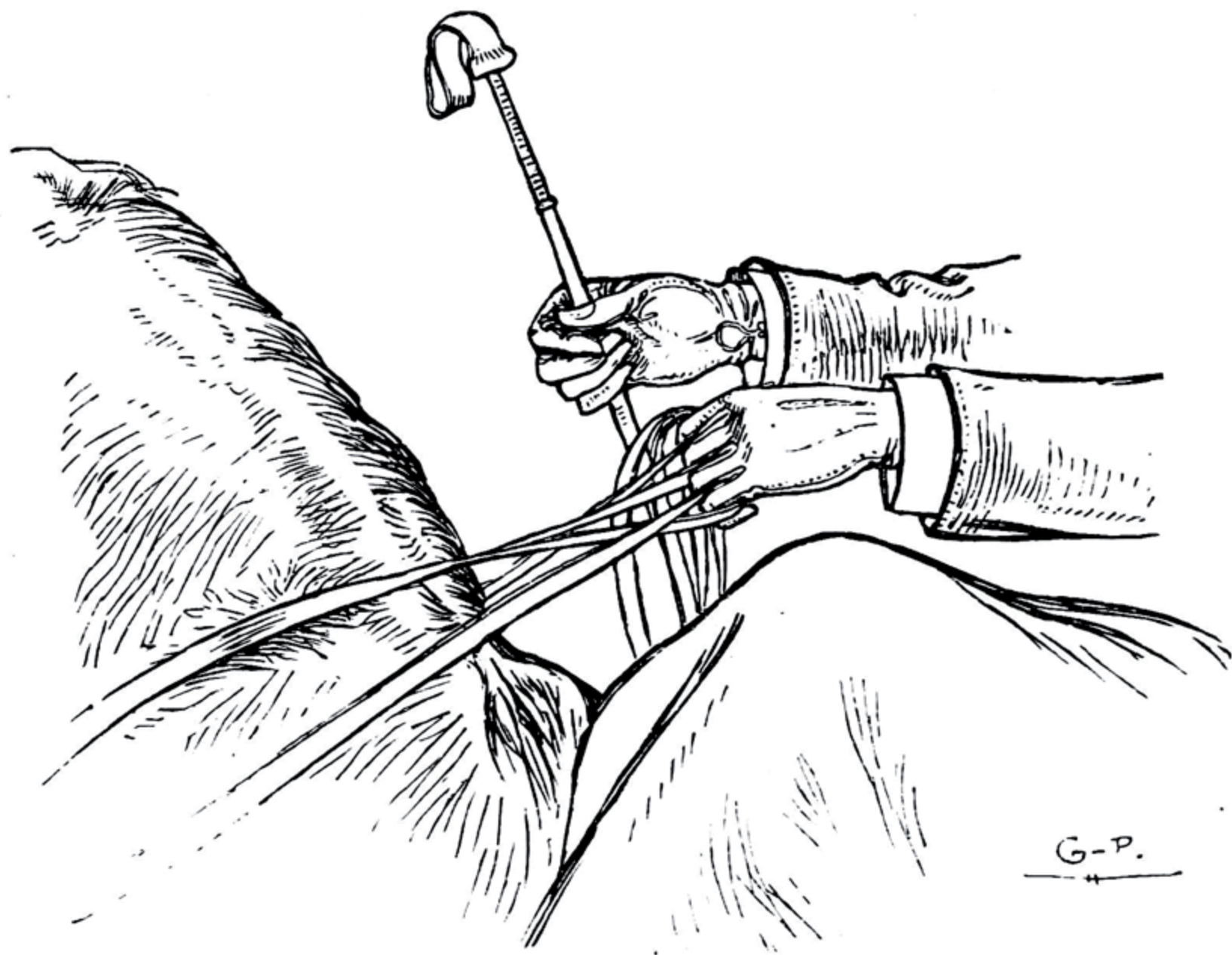
Montreal

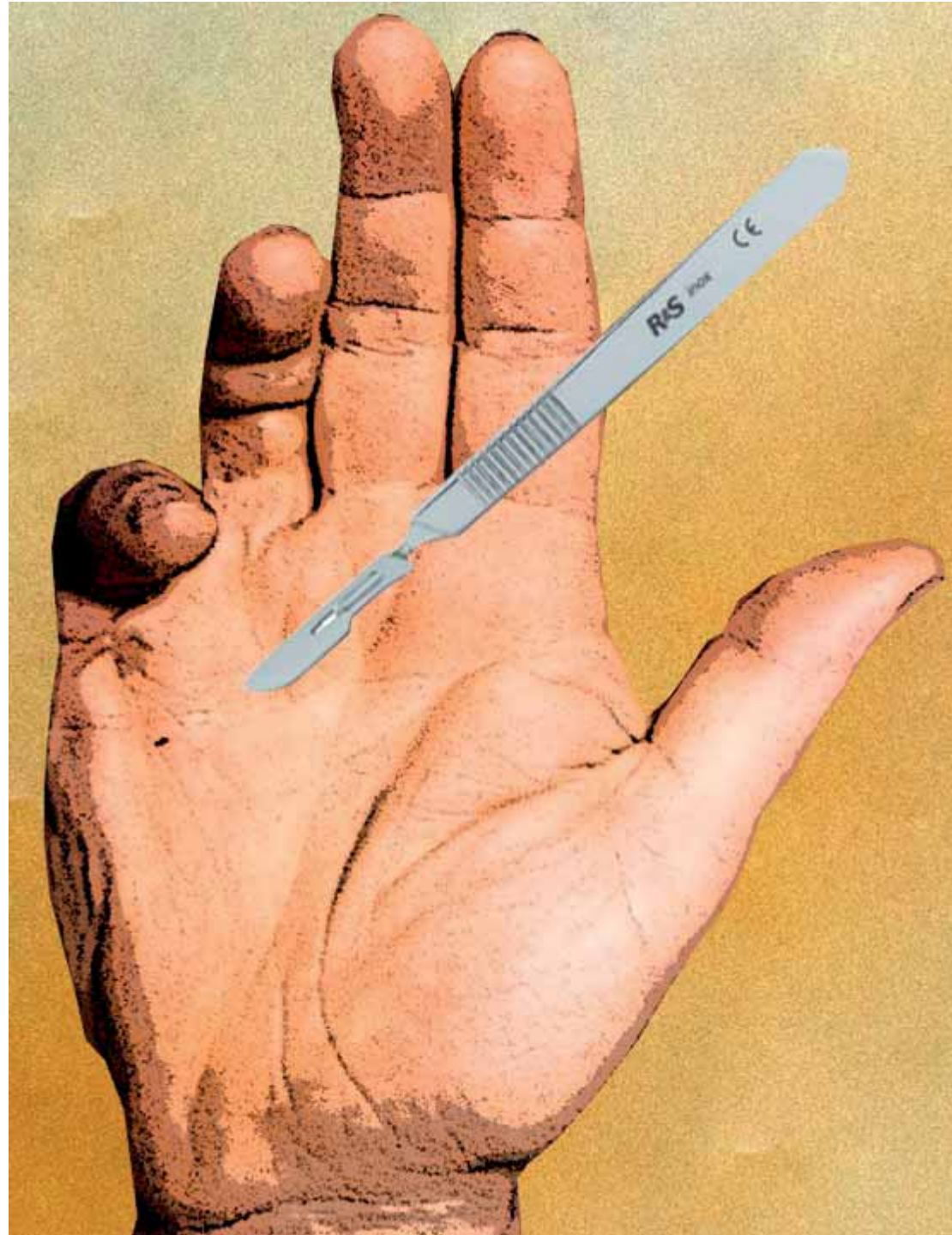
J. B. LIPPINCOTT COMPANY

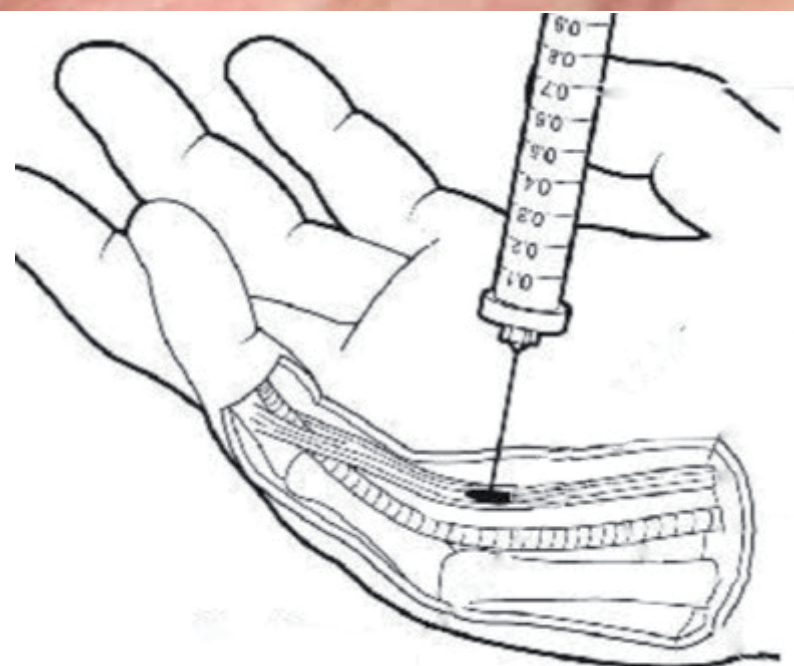


Dupuytren
1777-1835



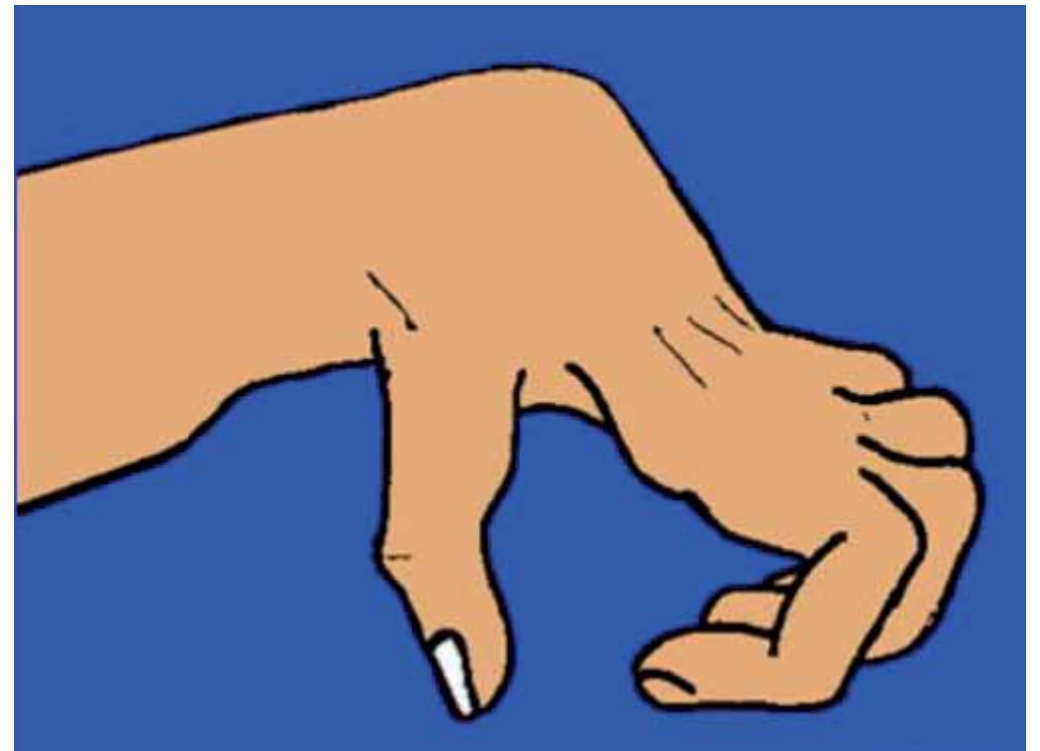








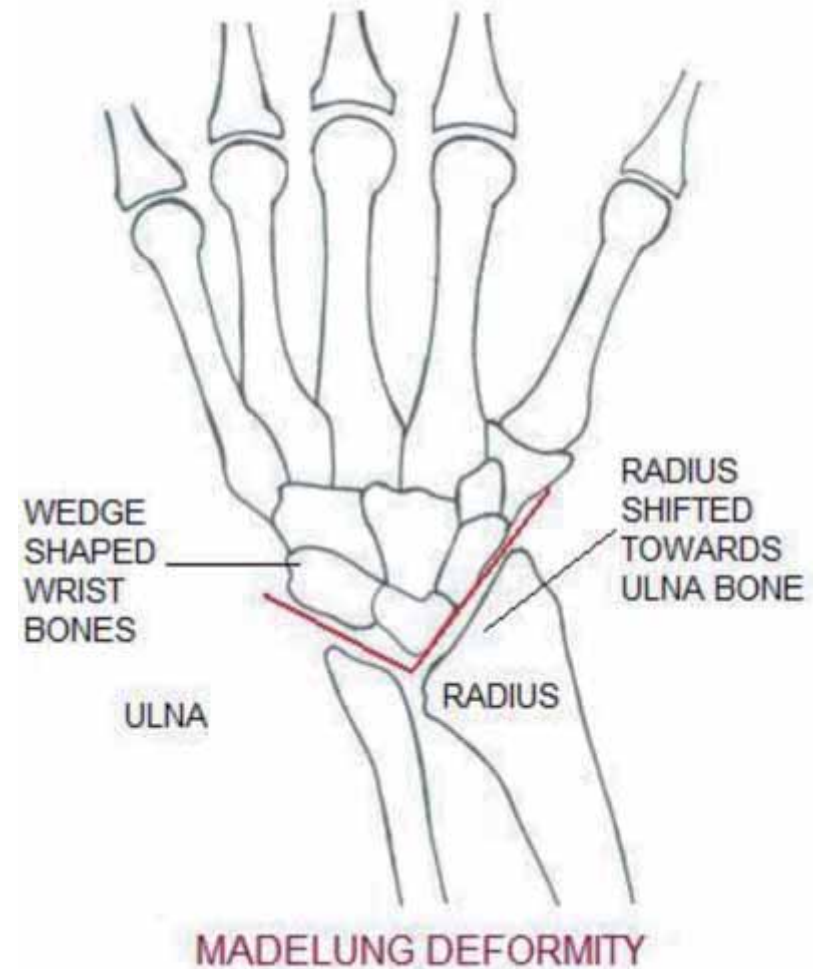
Richard Von Volkmann
1830-1889





Otto Wilhelm Madelung

1846-1926





Nicoladoni
1847-1902

Secrétan

1856-1916



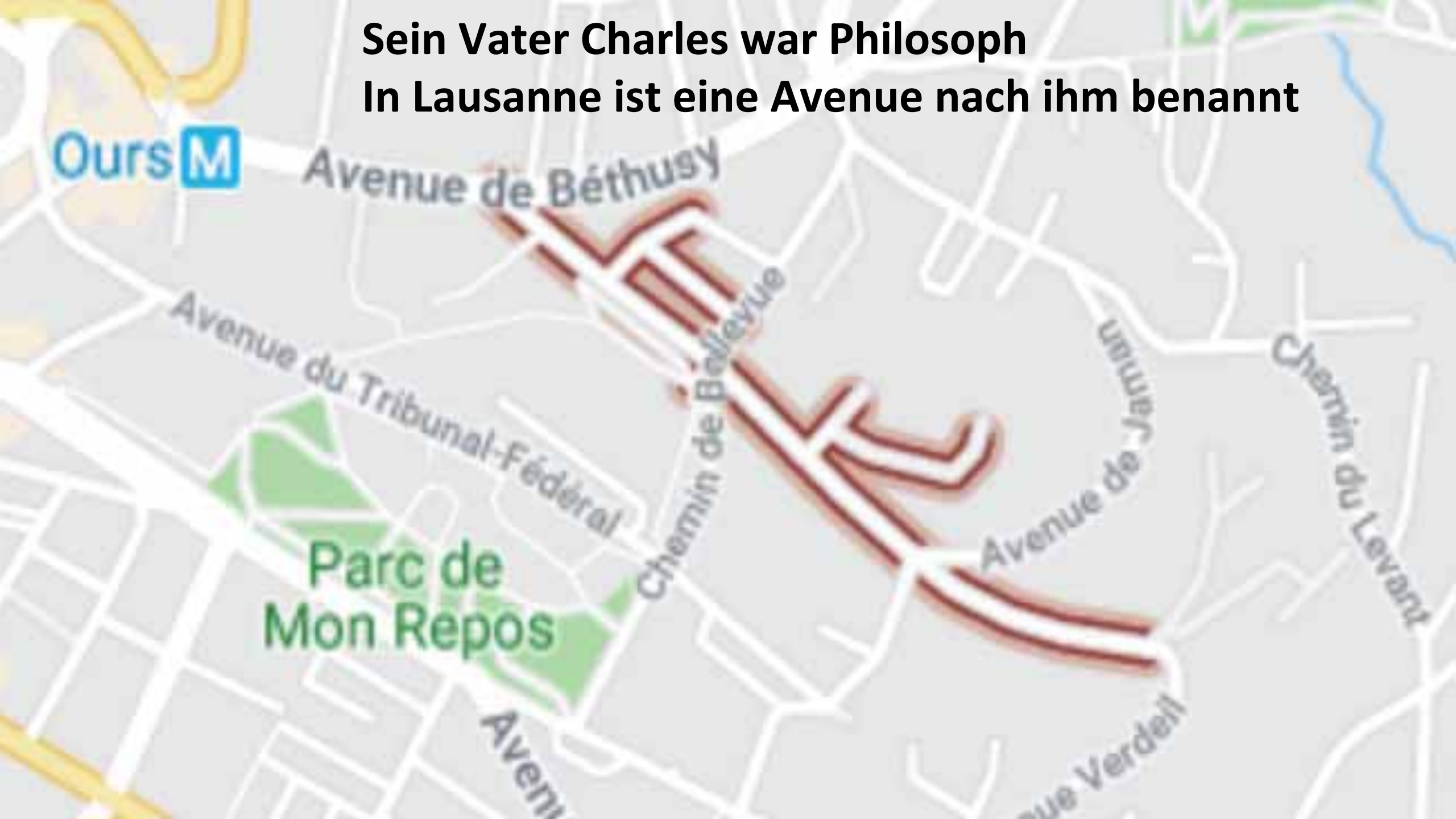
Gotthard-Tunnel 1872-1881

Hartes Ödem gemäss Secrétan

Herausgeber der «Schweizer Revue für Arbeitsunfälle»



**Sein Vater Charles war Philosoph
In Lausanne ist eine Avenue nach ihm benannt**

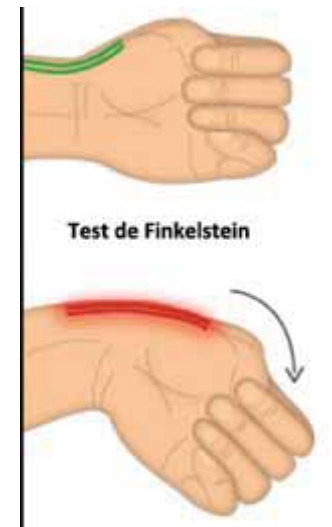
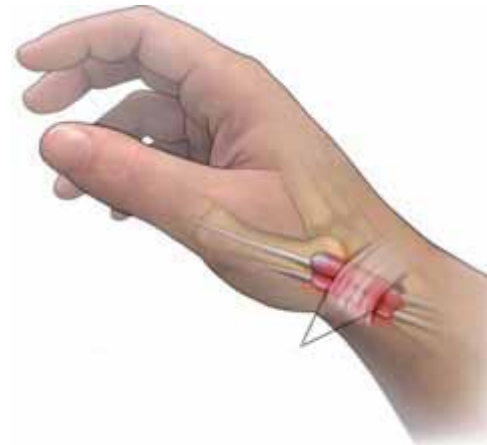




de Quervain

1868-1940

**Tendovaginitis stenisans des langen
Daumenspreizers und des kurzen
Daumenstreckers**



1. Traumatologie
2. Primäre Sehnennaht
3. Silastic-Prothesen
4. Mikrochirurgie
 - Replantation
 - Partieller und Ganzzehentransfer
5. Arthrose (Prothesen)

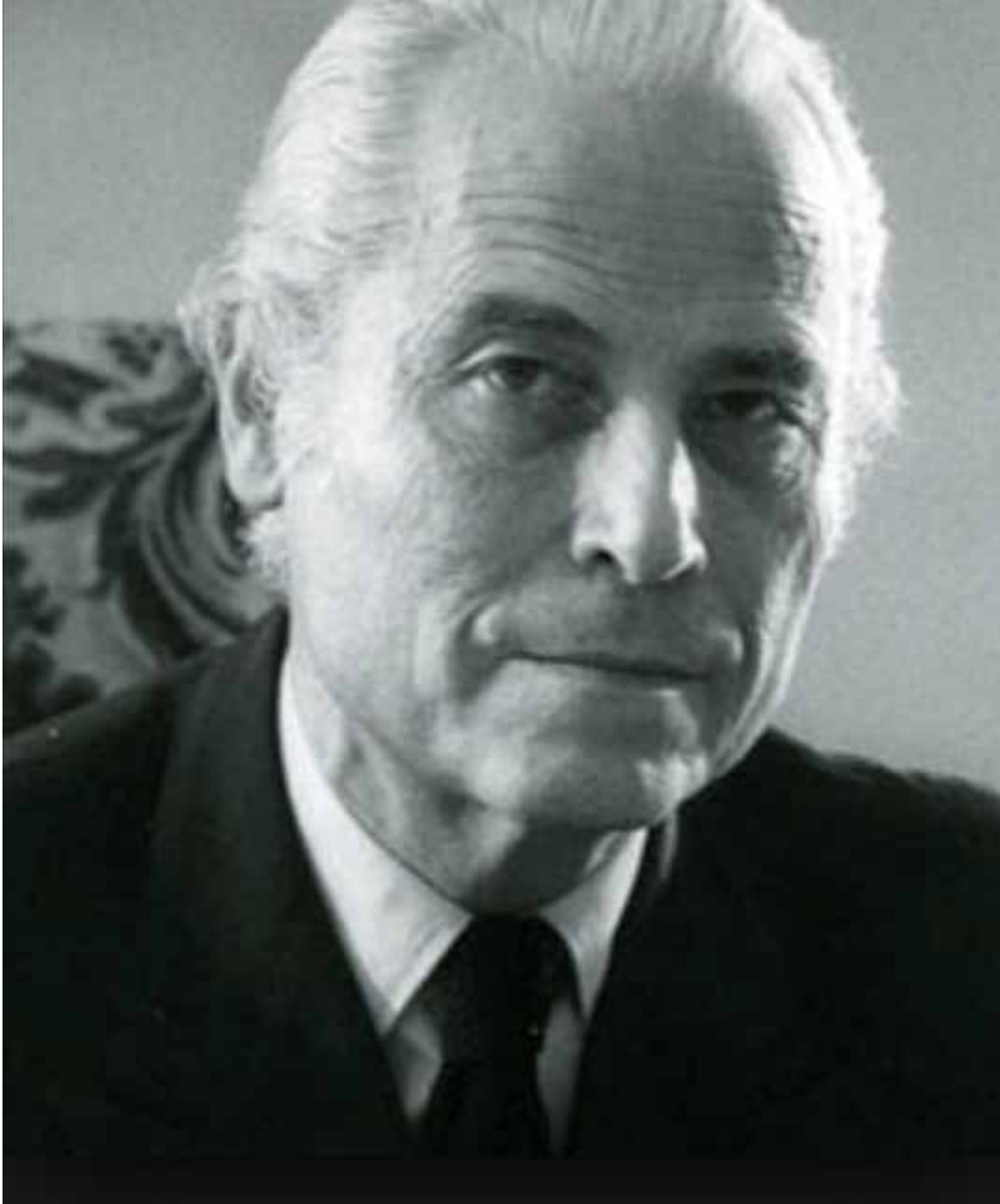
TRAUMATOLOGIE

SUVA-Statistiken: Anzahl Unfälle, Jahresschnitt 2010-2014

Handgelenk, Hand, Finger: 79 135 d.h. 31%

Bruch	5 478
Luxation, Verstauchung	9 697
Nervverletzung	416
Wunde	43 178
Quetschung	16 370
Anderes	3 996

Bein, Knöchel, Fuss 38 962 d.h. 15%



Verdan

1909-2006

Sehnen
und
Transplantationen und Hautlappen

SILASTIC-PROTHESEN

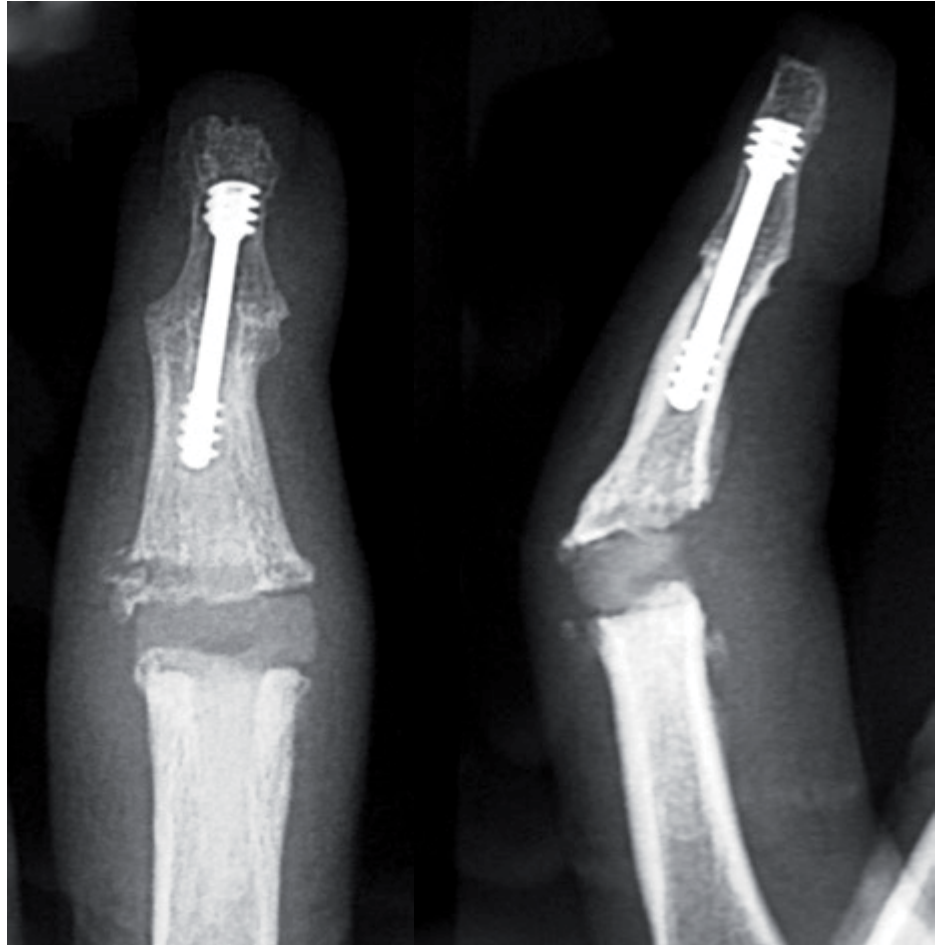
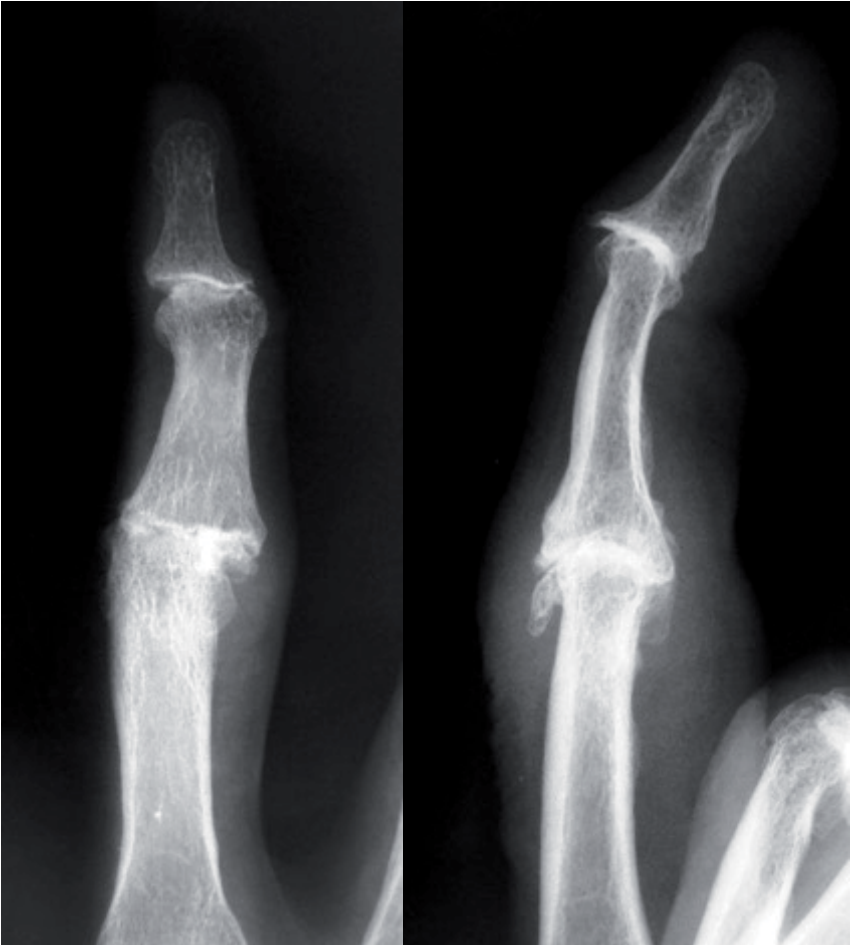


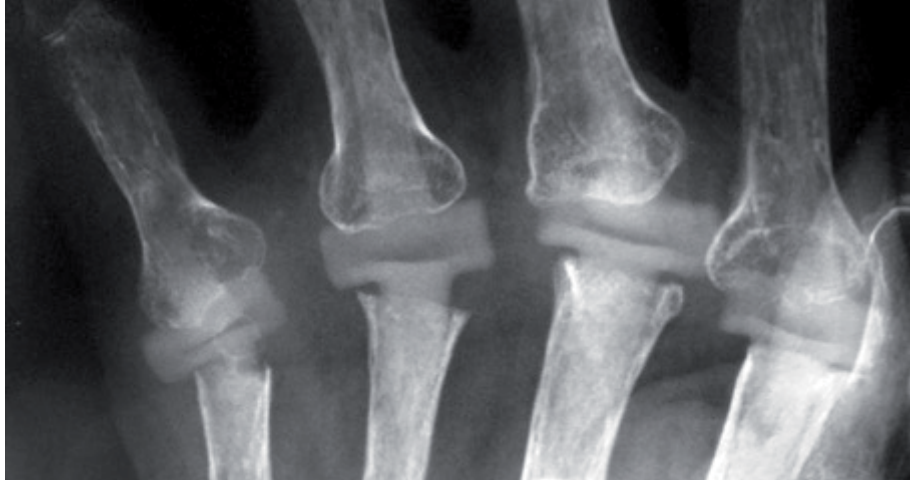
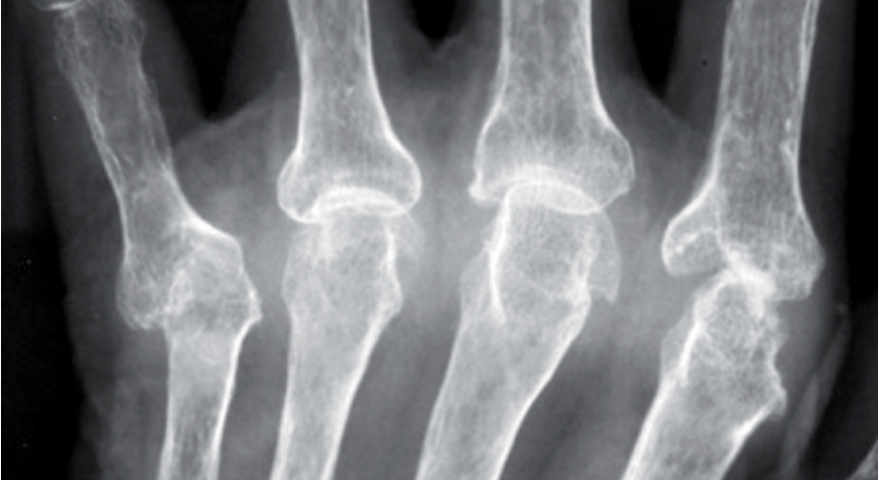
Swanson 1923-2016

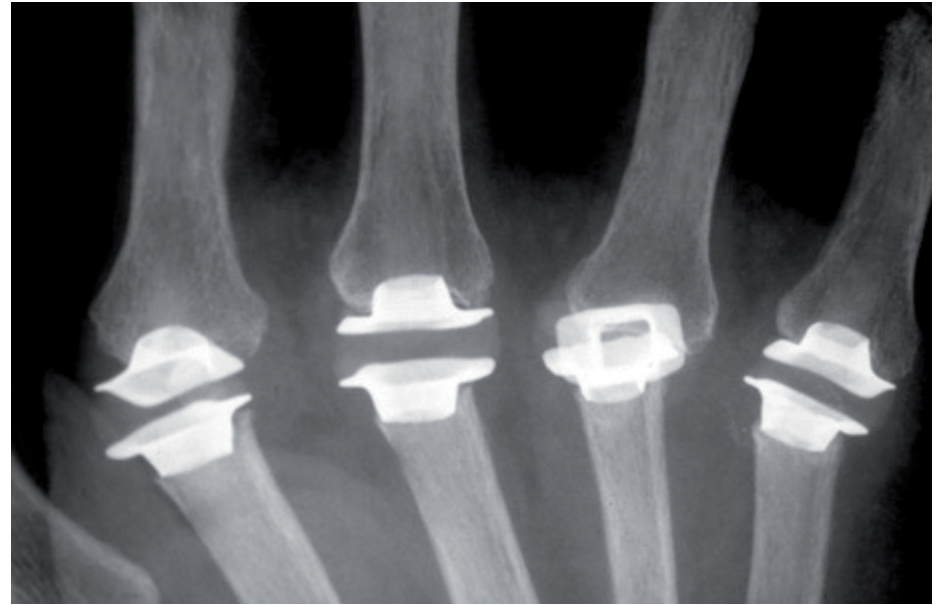
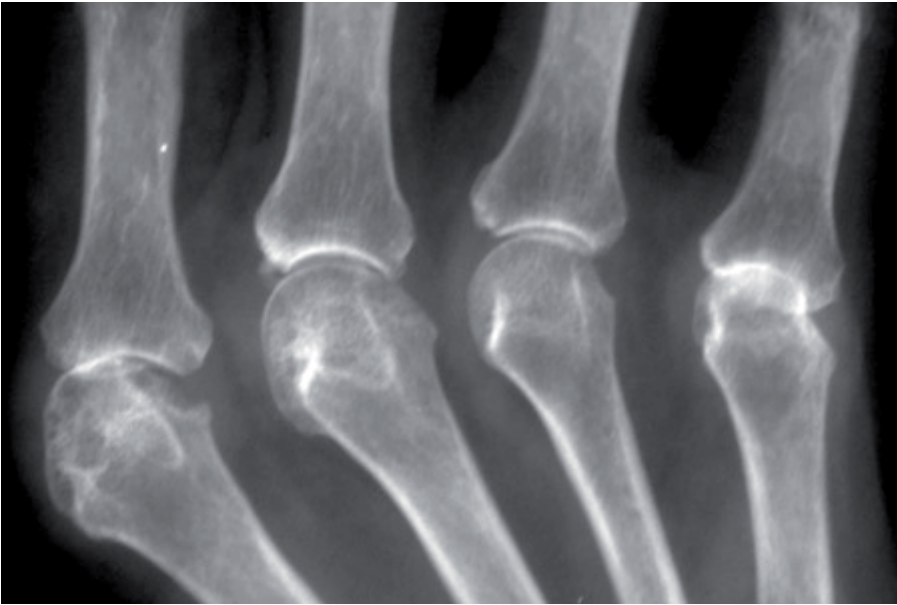
Silastic-Prothesen ab 1970

ok für Finger

Lanfristig Siliconit für Skaphoid (Kahnbein)
und semi-Lunatum (Mondbein)









SILASTIC IMPLANTS OF THE SCAPHOID AND LUNATE

A long-term clinical study with a mean follow-up of 13 years

D. V. EGLOFF, G. VARADI, A. NARAKAS, C. SIMONETTA and C. CANTERO

From the Clinique Longeraie, 9 Avenue de la Gare, 1003 Lausanne, Switzerland

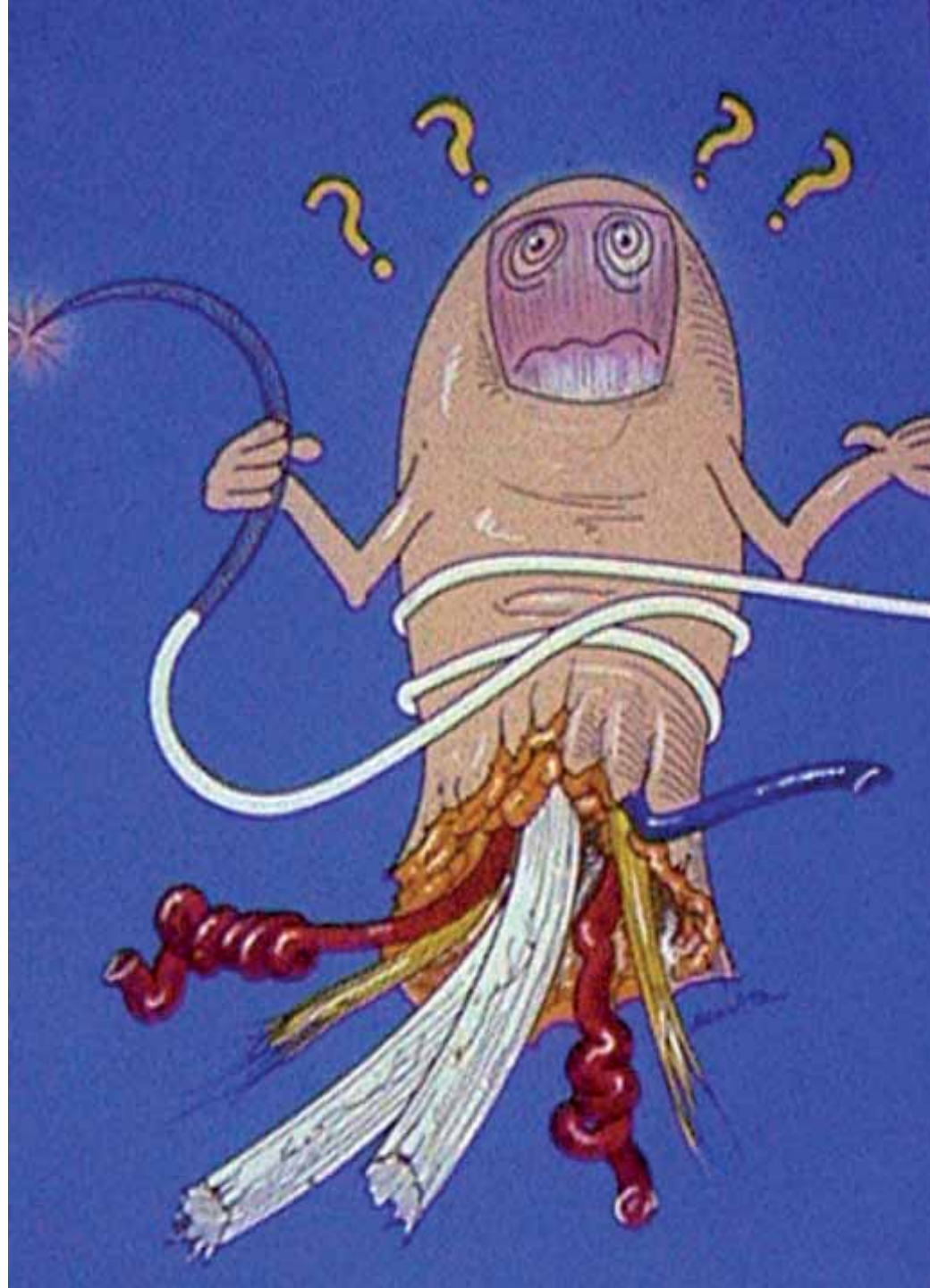
39 implant replacement arthroplasties were reviewed with a mean follow-up of 13 years. The study includes nine cases of partial replacement of the proximal pole of the scaphoid, 16 cases of total replacement of the scaphoid and 14 cases of replacement of the lunate. In 33 cases the conventional silicone elastomer (CSE) was used and in six the high performance elastomer (HP). Subjective, clinical and radiological evaluations gave different results. Respectively the results were excellent in 41, 23 and 5%, satisfactory in 41, 49 and 39% and poor in 18, 28 and 56% of the cases. Lytic lesions in carpal and/or pericarpal bones were present in all except two cases. Study of the X-rays chronologically revealed that they increased in number and size. Six cases had their implant removed. All had histologically proven silicone synovitis. A major secondary operation has been performed or is foreseen in all cases except one. We do not recommend implant replacement arthroplasty for the scaphoid or the lunate bone.

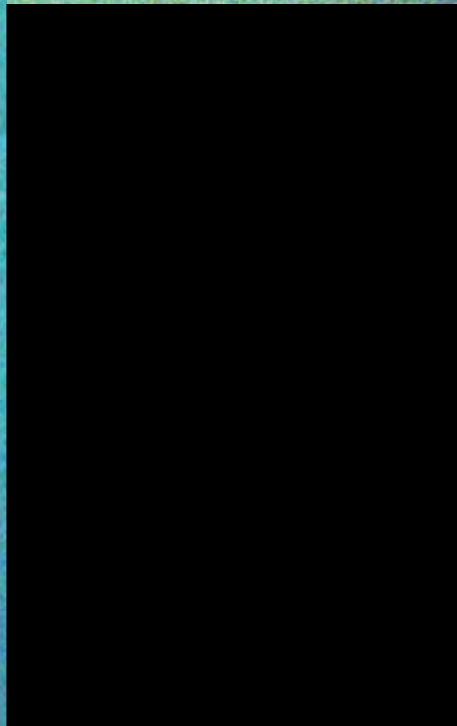
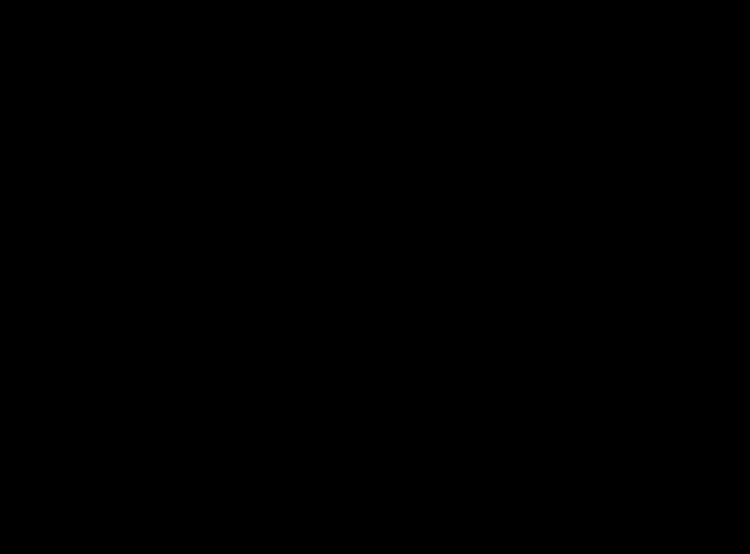
Journal of Hand Surgery (British and European Volume)

We do not recommend implant replacement arthroplasty for the scaphoid and the lunate bone

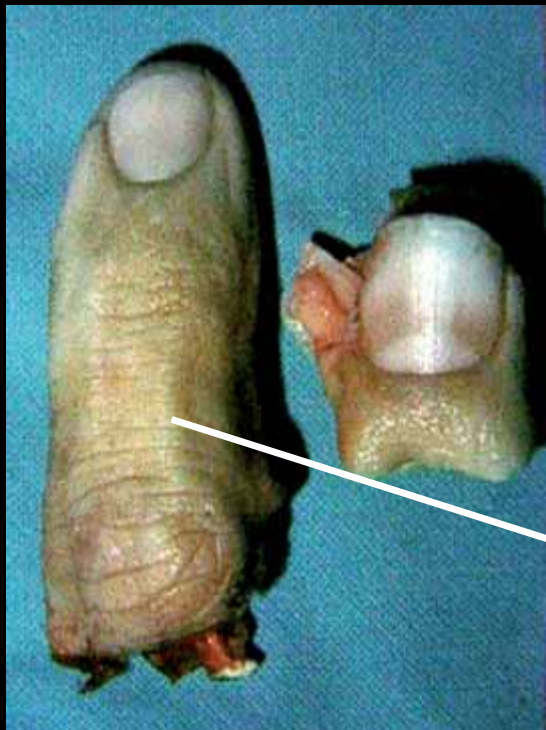
MIKROCHIRURGIE

REPLANTATIONEN











MIKROCHIRURGIE

ZEHENTRANSFER

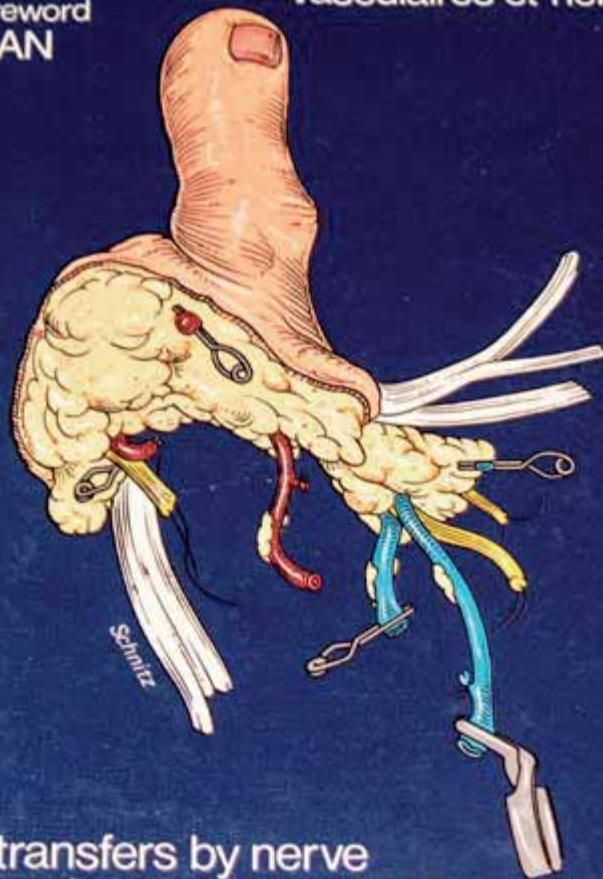
CHIRURGIE DE LA MAIN

D.V. EGLOFF

Préface/Foreword
CL.VERDAN

Transferts tissulaires libres
par micro-anastomoses
vasculaires et nerveuses

1984



Free tissue transfers by nerve
and vascular microanastomoses

SURGERY OF THE HAND

mith



Nicoladoni
1847-1902

**1. Transfer des 2. Zeh
als Daumenersatz**

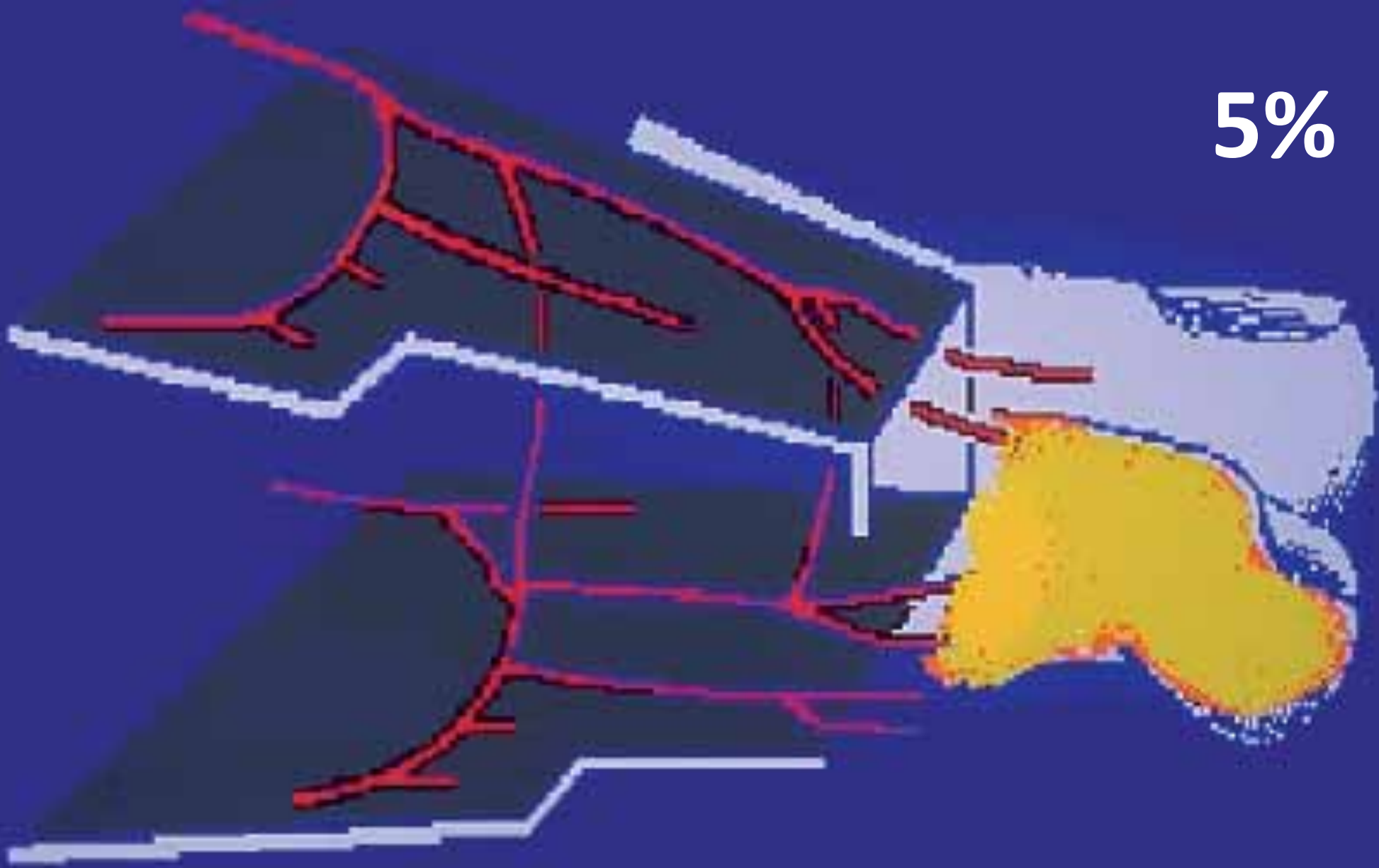
Yang Dongyue 1966

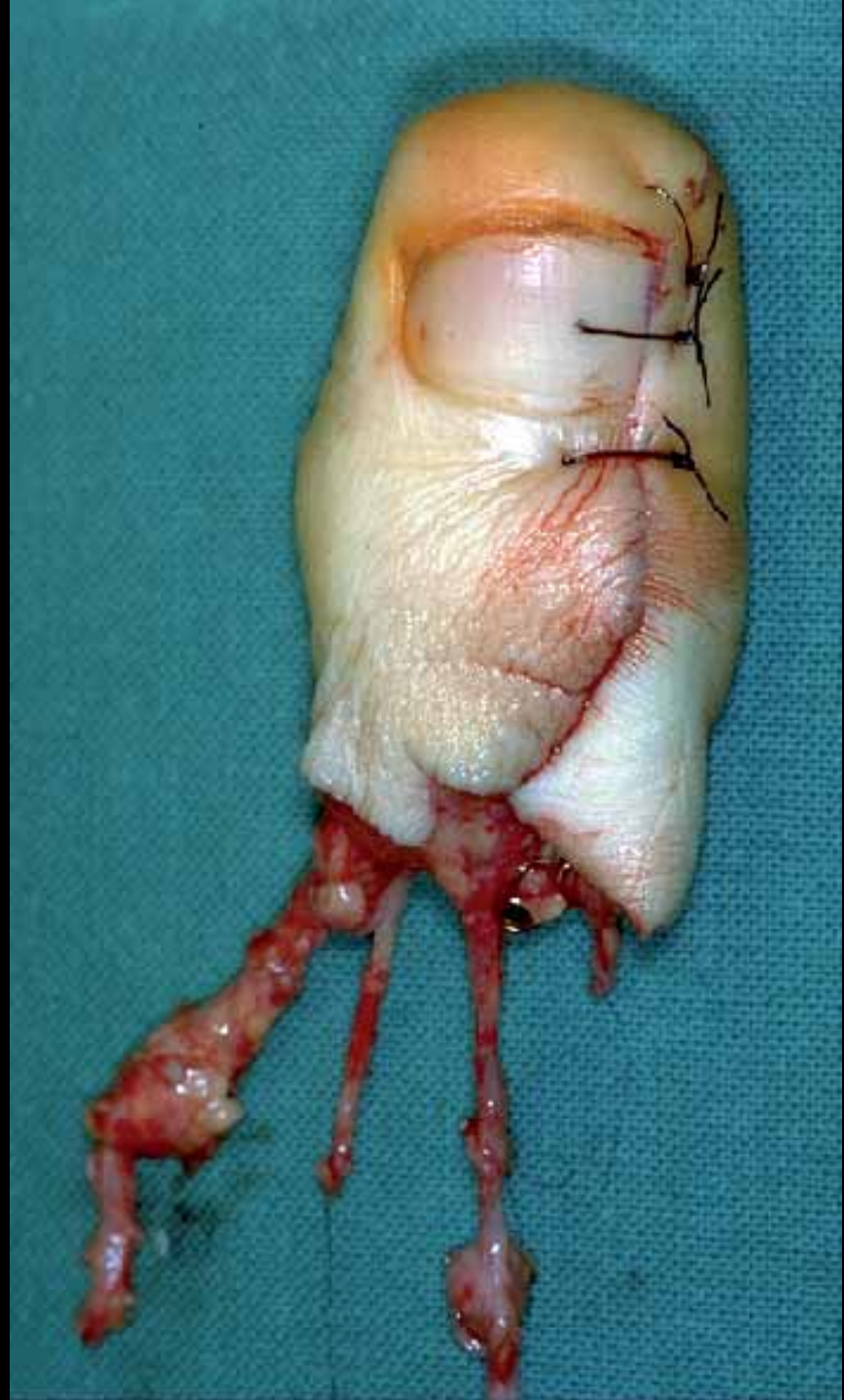
1979 78 veröffentlichte Fälle

Yoshimura

1980 38 veröffentlichte Fälle

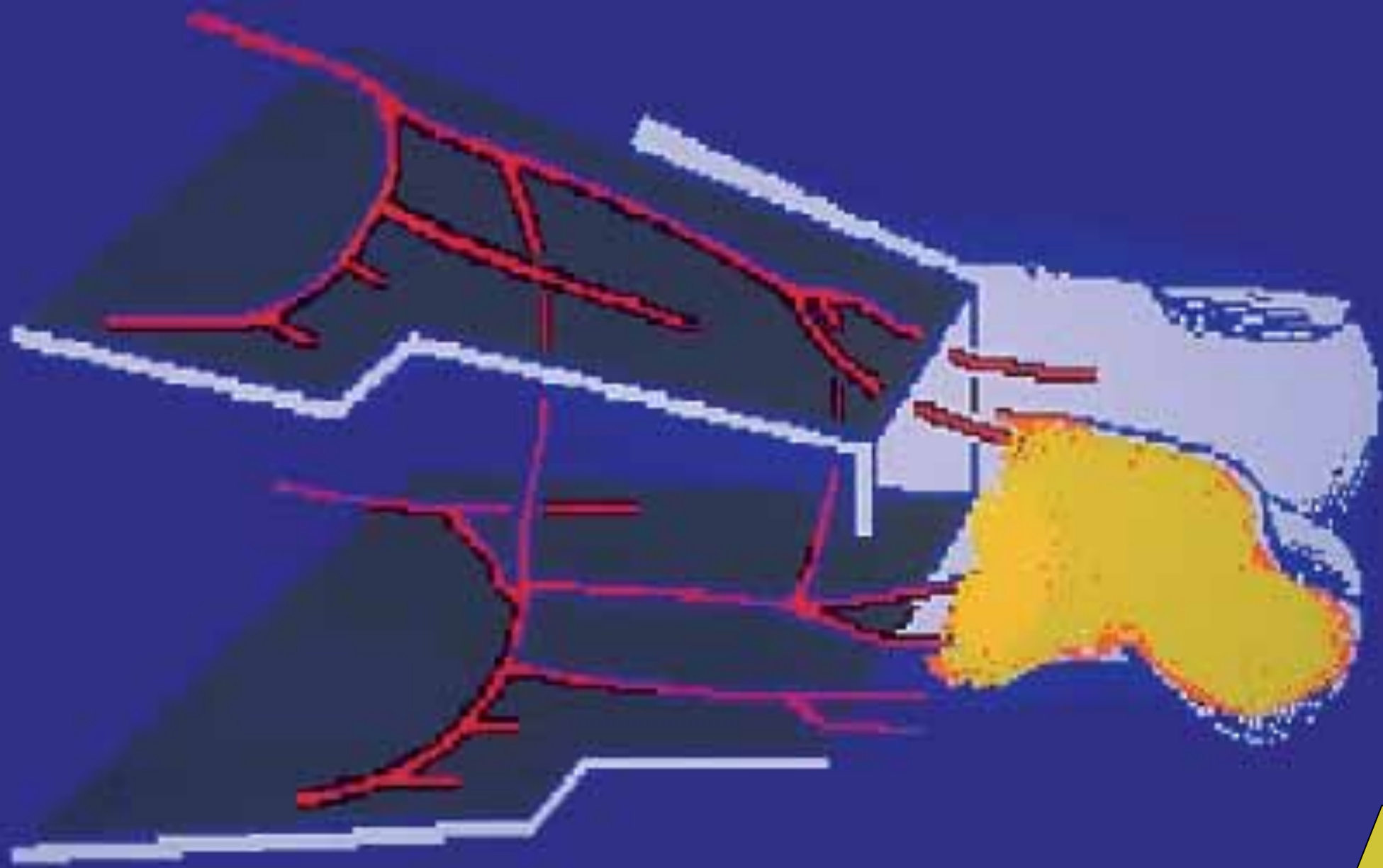
5%



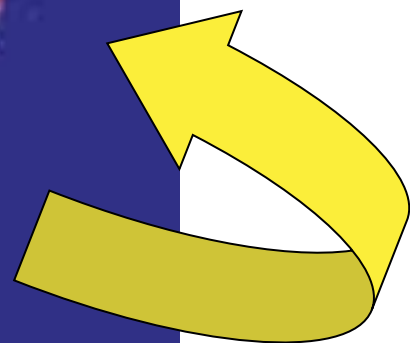








95%







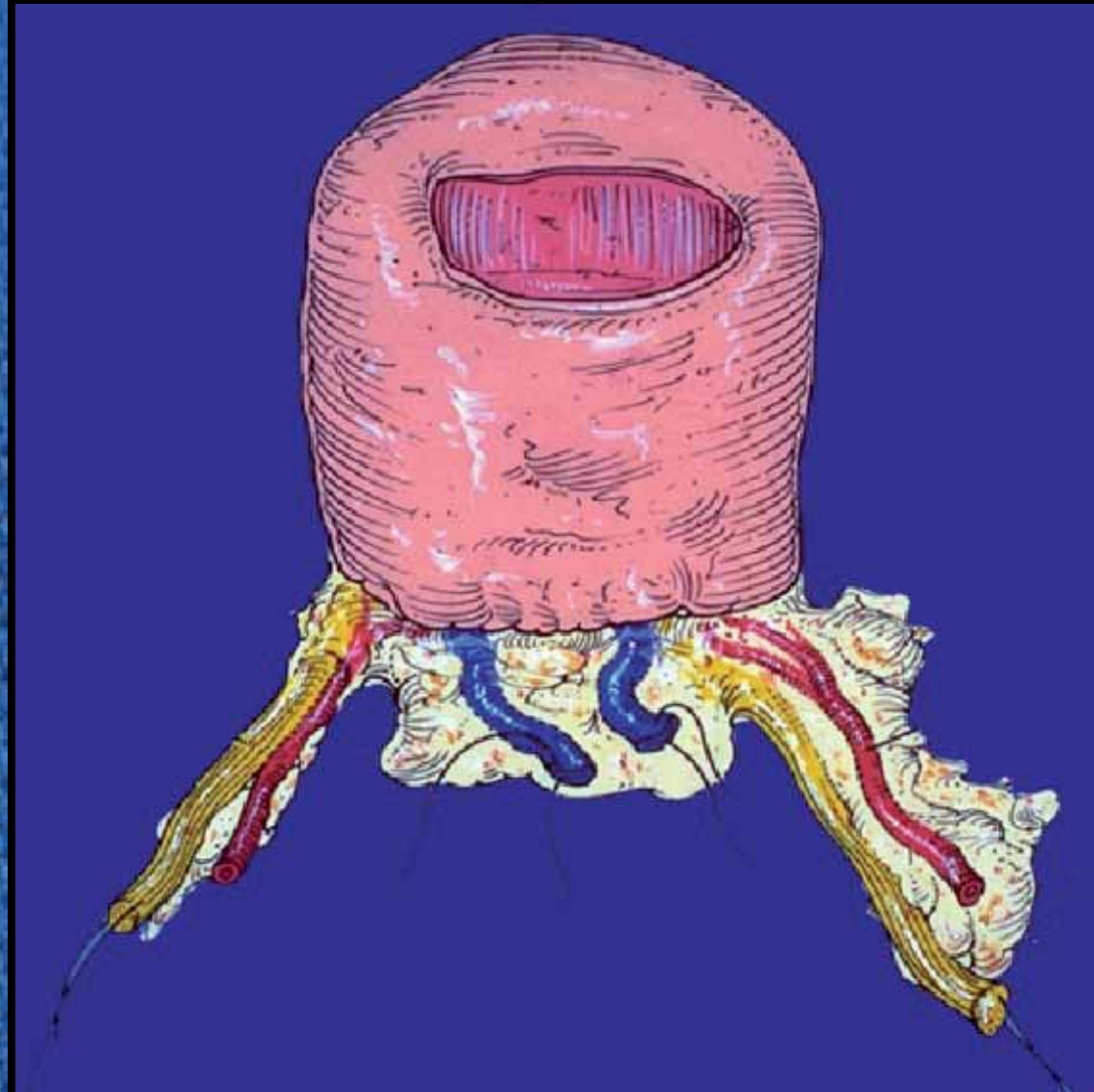
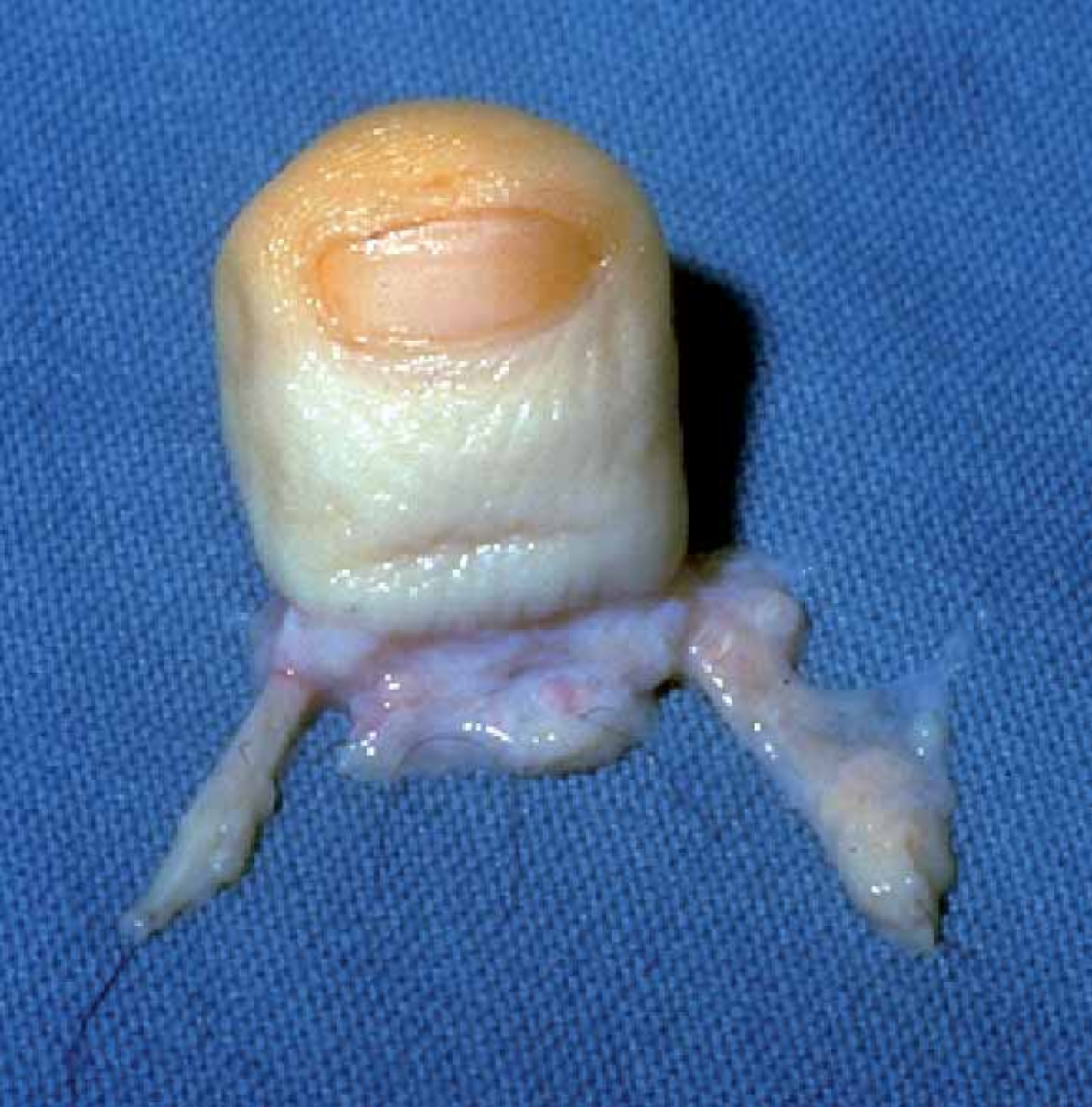




Exponierter Knochen

Neurom

Zwei amputierte Finger







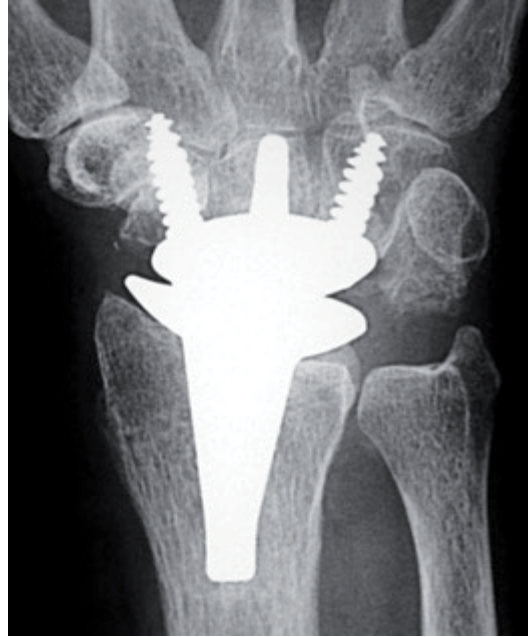








ARTHROSE ARTHRITIS







Handmuseum UNIL CHUV



**Danke für Ihre Einladung
und Ihre Aufmerksamkeit**

Egloff D.V., CHUV, Service de chirurgie plastique &
Clinique Chirurgicale et Permanence de Longeraie,
Lausanne (Switzerland)

Amini K. & Adler Sharon, CHUV,
Service de chirurgie plastique, Lausanne (Switzerland)