

CV/RESUME



Professor Robert Hierner, M.D., M.Sc., Ph.D.
Consultant Plastic Surgery
Consultant Bariplastic Surgery
Consultant Hand Surgery
Microsurgery

An accomplished surgeon offering over 30 years of cumulative experience as a Plastic Surgeon and Hand Surgeon.

Track record of securing prestigious fellowships at reputed institutes. Extensive experience in performing challenging plastic surgical operations encompassing aesthetic and (interdisciplinary) reconstructive surgeries. Specific training and large experience in Hand Surgery for congenital malformations, trauma including brachial plexus and peripheral nerves, tumor, and aging hand (degenerative arthritis, hand rejuvenation).

Recognized for practicing alongside a multidisciplinary team of healthcare professionals and other specialists to deliver patient-focused care including surgical services, inpatient, and outpatient consultations. Committed to patient safety, delivering exemplary results and ensuring patients have a positive experience.

Credited with numerous publications and presentations, facilitating industry best practices in extending quality patient care, including authorship of standard Textbooks - "Plastic Surgery" in 5 volumes, and "Hand Surgery" in 2 volumes.

Robert Hierner MD, MsC, PhD Professor of Plastic Surgery	Mobile: + (971) 547467024	Email: prof.hierner@googlemail.com	Skype-ID: live:robert.hierner
--	-------------------------------------	--	---

CONTENTS

A) PERSONAL DETAILS

1. Personal Informations
2. Medical School (Medical Degree, Ärztliche Prüfung)
3. Medical License (Healthcare professional registration certificate)
4. Postgraduate Medical Training
 - 4.1 Specialist qualifications
 - 4.2 Higher university diploma
5. Fellowships
6. Additional qualifications
7. Clinical Career History
8. Awards
9. Memberships

B) PATIENT CARE

1. Portfolio (Scope of service)
 - 1.1 Plastic, Aesthetic & Reconstructive Surgery/Microsurgery
 - 1.2 Hand Surgery & Hand Medicine
2. Logbook (Surgical Experience)

C) RESEARCH

1. Research topics
2. Research fellowships
3. Research grants

D) ACADEMIC AND SCIENTIFIC PUBLICATIONS

1. Academic Career history
2. Scientific publications (full list on request)

A) PERSONAL DETAILS

1. Personal Informations

Name: Hierner
Surname: Robert
D.O.B 28.07.1964
Place of birth Munich/Bavaria
Nationality German
Marital status Married
Languages German
English
French
Dutch
Spanisch



Contact :

• Office:

Saudi German Hospital Dubai
P.O. Box 391093, Al Barsha 3 Hessa Street, Dubai, UAE
Tel/WhasApp: +971 526925867
Email: surgerydoc67.dxb@saudigerman.com

Internet:

<https://sghdubai.ae/breast-cancer-center/>
<https://sghdubai.ae/scar-center-dubai/>
<https://sghdubai.ae/wound-care-center/>
<https://sghdubai.ae/mens-health-center/>
<https://sghdubai.ae/obesity-care-weight-loss-center/>

• Privat:

Avani Palm View, Apartment 4004, P.O. 11393
Media City, Al Sufouh - Al Sufouh 2, Dubai, UAE
Tel/WhatsApp: +971 547467024
Email : prof.hierner@gmail.com

Internet:

<https://profbob.org/en/>
<https://bodycontouringdubai.com/>
<https://dubaihandsurgeon.com/>
<https://scarremovaldubai.com/>
<https://www.linkedin.com/in/professor-robert-hierner-m-d-m-sc-ph-d-64554b149/>

Robert Hierner MD, MsC, PhD Professor of Plastic Surgery	Mobile: + (971) 547467024	Email: prof.hierner@googlemail.com	Skype-ID: live:robert.hierner
--	-------------------------------------	--	---

2. Medical School (Medical Degree, Ärztliche Prüfung)

- May 1984 – May 1990** : Ludwig-Maximilians University Munich
08.89 - 12.89: Mayo Clinic Rochester/MN USA
- Oct 1983 – Mar 1984** : Karl-Franzens-University Graz/Austria

3. Medical License (Healthcare professional registration certificate)

- 24.08.2020** : Dubai License as a Physician-Consultant-Plastic
Surgery (Dubai Health Authorities)
- 07.05.2002** : Belgium License as a physician
(Ordre der Geneesheren – Provinciale Raad van Brabant)
- 25.01.2000** : UK License as a physician
(General Medical Council)
- 04.09.1992** : French License as a physician

(Ordre de médecine)
- 01.12.1991** : German License as a physician
(Regierung von Oberbayern)

4. Postgraduate Medical Training

4.1 Specialist Qualifications

- Jul 1997- Dec 2000** : **Specialist Hand Surgery, German Board**
(„Zusatzbezeichnung Handchirurgie“)
Clinic for Plastic, Hand and Reconstructive Surgery,
Burn Centre, Medical University Hannover, /Germany
- Jun 1990 – Jul 1997** : **Specialist Plastic Surgery, German Board**
(„Facharzt für Plastische Chirurgie“)
Resident 4th - 6th year
Clinic for Plastic, Hand and Reconstructive Surgery,
Burn Centre, Medical University Hannover, /Germany
Resident 1st - 3rd year
Department of Plastic and Hand Surgery, Chirurgische Klinik
and Poliklinik, Klinikum Innenstadt of the Ludwig
Maximilians-University Munich/Germany

4.2 Higher University Diploma

- Dec 2017 – Mar 2018** : **Higher university diploma in Bariplastic Surgery (Diplom Universitaire (DU) de Chirurgie bariplastique)**
Service de Chirurgie Plastic de l'Hopital St. Joseph Paris/France
Université Descartes Paris/France
- Nov 1991 – Oct 1992** : **Higher university diploma in Microsurgery (Attestation d'Etudes universitaires des techniques de microchirurgie expérimentale et clinique)**
Hôpital Edouard Herriot, Service de Chirurgie orthopédique,
Chirurgie de la Main, Microchirurgie, Chirurgie des Paralysies
Centre Hospitalier Universitaire (C.H.U) Lyon/France
of the Claude Bernard University Lyon/France

5. Fellowships

CYTONET Fellowship

- Dec 2001– Feb 2002** : Shriners Hospital for Children,
Massachussetts General Hospital, Boston/MA,U.S.A.
Tissue engineering peripheral nerve

European Association of Plastic Surgeons (EURAPS)

Young Plastic Surgeon Fellowship 1998

- Aug 2000 – Sep 2000** : Canniesburn Hospital/Glasgow
Department of Plastic Surgery (M.H. Webster, Md, Ph.D.)
Perforator flaps for breast reconstruction
- Jan 2000 – Feb 2000** : Canniesburn Hospital/Glasgow
Department of Plastic Surgery (D.S. Soutar MD., PhD.,
FRCS(Glas)
Tumour surgery at the head and neck

Hand Surgery Fellowship:

- Jun 1994 – Aug 1994** : Mayo Clinic Rochester/Minnesota
(WP Cooney III MD., Ph.D.)
Diagnostic and treatment of congenital malformations
of the Hand

Commission of the European Community Programm „Science“ (ERB 4001GT910353)

- Feb 1992** : Institut des Biomatériaux, Nancy/France
(Professor L. de Medinacelli MD, PhD)
New methods in Coaptation of the peripheral nerve

6. Additional qualifications

6.1 Hospital Management

May 2003 : Seminar Hospital Management I and II
of the German College of Surgeons

6.2 Communication and Leadership

Feb 2005 – Nov 2008 : Personal Coaching for leadership

Jun 2005 – Nov 2008 : Neuro-Linguistic Psychology (NLP) Practitioner Education

Sep 2005 : Media Training for Scientists:
Seminar of the Association of German Universities
(Deutscher Hochschulverband)

Dec. 2022 : Chief Medical Officer Program, Emory Executive Education at
Emory University's Goizueta Business School)
<https://execed-online.emory.edu/chief-medical-officer-program>

7. Clinical Career History

since Jan 2022:

Saudi German Hospital Dubai

Department of Plastic and Hand Surgery

Consultant Plastic Surgery, Consultant Bariplastic Surgery, Consultant Hand Surgery

Feb 2021 – Dec 2021:

Dr. Sulamain Al Habib Medical Group, Takhassusi Hospital Riyadh,

Dermato-Plastic Clinic

Consultant Plastic Surgery, Consultant Bariplastic Surgery, Consultant Hand Surgery

Jul 2020 – Feb 2021:

Johanniter Hospital Duisburg-Rheinhausen

Department for Plastic, Aesthetic, Hand and Reconstructive Surgery

Consultant Plastic Surgery, Consultant Bariplastic Surgery, Consultant Hand Surgery

Head of Department

since Oct 2015

Private Practice “El Quetzal”: Plastic, Reconstructive, Aesthetic Surgery,

Centre for Hand Surgery and Hand Medicine Moers/Germany

Consultant Plastic Surgery, Consultant Bariplastic Surgery, Consultant Hand Surgery

Founder and Head of Department

Sep 2012 – Oct 2019:

Bethanien Hospital and Foundation Moers, Academic Teaching Hospital of the University of Duisburg-Essen/Germany

Department for Plastic, Reconstructive, Aesthetic and Hand Surgery

Consultant Plastic Surgery, Consultant Bariplastic Surgery, Consultant Hand Surgery

Head of Department

Feb 2012 – Aug 2012:

Traum Hospitals Bergmannstrost Halle, Academic Teaching Hospital of the Martin Luther University Halle-Wittenberg

Clinic for Plastic and Hand Surgery, Burn Centre

Consultant Plastic Surgery, Consultant Hand Surgery

Head of Department

Director of the Educational program “Plastic Surgery”

Director of the Educational program “Hand Surgery”

Dec 2008 – Jan 2012:

University Hospital Essen, University of Duisburg-Essen/Germany

Department of Plastic, Reconstructive, Aesthetic and Hand Surgery, Centre for Interdisciplinary Reconstructive Surgery and Microsurgery

Consultant Plastic Surgery, Consultant Hand Surgery

Head of Department

Director of the Educational program “Plastic Surgery”

Chair and Professor of Plastic Surgery

Mar 2002 – Nov 2008:

University Hospital Gasthuisberg, Catholic University Leuven/Belgium, Department of Plastic, Reconstructive and Aesthetic Surgery, Hand Surgery, Burn Center

Consultant Plastic Surgery, Consultant Hand Surgery

Head of Department

Director of the Educational program (Stagemeester) “Plastic and Reconstructive Surgery” of the Catholic University of Leuven Member of the National Educational Board “Plastic and Reconstructive Surgery”

Chair and Professor of Plastic Surgery

Dec 2001 – Feb 2002:

Shriners Hospital for Children, Massachusetts General Hospital, Boston/MA, U.S.A.

Senior Research Fellow

Jul 1997- Oct 2001:

University Hospital Hannover, Medical University Hannover, Germany

Clinic for Plastic, Hand and Reconstructive Surgery, Burn Centre

Consultant Plastic Surgery, Consultant Hand Surgery

Head of Department

Director of the Educational program “Plastic Surgery”

Director of the Educational program “Hand Surgery”

Chair Professor of Plastic Surgery

8. Awards

- 2022 : Best Abstracts, Category Experts from the field 1st winner
“Multidisciplinary coverage of major chronic radiation damage in the anterolateral thoracic area after breast cancer - the thoraco-plastic therapy concept”
5th Combined Gulf Cancer Conference (5th CGCC) 2022 on
21 - 23 November, 2022 at Al Jawaher Reception and Convention Centre (JRCC), Sharjah, UAE
- 2005 : Poster award of the German Society of Hand Surgery, 12. – 15. October, in Jena/Germany: „High-pressure injection injury of the hand: an often underestimated trauma“
- 2005 : “Master Class in Plastic Surgery”
Award of the European Journal of Plastic Surgery
“Long-term results after total and subtotal macroamputations of the upper limb”
- 2001 : Award of the World Society for Reconstructive Microsurgery (WSRM)
- 2000 : Poster Award 5th Congress of the European Federation of Societies for Microsurgery (E.F.S.M.), June 1-4, 2000 Coimbra/Portugal
“The bioartificial living nerve graft”
- 1998 : Young Plastic Surgeon Scholarship 1998
European Association of Plastic Surgeons (EURAPS)

9. Memberships

- Deutsche Gesellschaft der Plastischen, Rekonstruktiven und Ästhetischen Chirurgen (DGPRÄC)
- Deutsche Gesellschaft für Handchirurgie (DGH)
- Deutschsprachige Arbeitsgemeinschaft für Handchirurgie (DAH)
- Federation of the European Societies for Surgery of the Hand (FESSH)
- Deutschsprachige Arbeitsgemeinschaft für Mikrochirurgie der peripheren Nerven und Gefäße (DAM)
- Groupe pour l'Avancement de la Microchirurgie (GAM)
- World Society of Reconstructive Microsurgery (WSRM)
- Deutsche Gesellschaft für Verbrennungsmedizin (DGV)
- Deutsche Gesellschaft für Orthopädie und Traumatologie (DGOT)
- Deutsche Gesellschaft für Unfallchirurgie (DGU) Deutsche Gesellschaft für Chirurgie (DGC)
- Berufsverband der Deutschen Chirurgen e.V. (BDC)
- Deutscher Hochschulverband

B) PATIENT CARE

1. Portfolio (Scope of Service)

I am a board-certified Plastic Surgeon and a board certified Hand Surgeon. Due to my broad training in national and international top centers and many years of experience, I offer a wide range of services at the highest level in **both** specialities:

1.1 Plastic, Aesthetic & Reconstructive Surgery/Microsurgery

Besides the basic plastic surgical patients care a variety of **multidisciplinary specialized patient care programs** are carried out:

- **Reconstructive Surgery**
 - Multidisciplinary Cooperations and workgroups:
 - Breast Cancer Center <https://sghdubai.ae/breast-cancer-center/>
 - Head and Neck Center (congenital and acquired defects, tumor reconstruction...)
 - Dermatology/Plastic Surgery (skin tumors, scar, hidradenitis suppurativa, epidermolysis bullosa)
 - Orthopedic and traumatology surgery (soft tissue coverage, osteitis treatment...)
 - Abdominal Surgery/Plastic Surgery (Obesitas surgery, Defect reconstruction of the abdominal wall and perineum...)
 - Gynecology/Plastic Surgery (Defectreconstruction after major tumor surgery of the genital region...)
 - Paediatry/Plastic Surgery (congenital and acquired defects of the newborn and child...)
 - Neurosurgery/Plastic Surgery (lesions of the brachial plexus and peripheral nerves, defect coverage of the cranium...)

- **Bariatric Plastic Surgery (Body contour restoration after massive weight loss) <https://bodycontouringdubai.com/>**
 - Face Lift
 - Arm lift Chest lift
 - Breast lift (specialist in male breast surgery)
 - Upper body lift
 - Abdominoplasty
 - Buttock lift
 - Lower body lift
 - Thigh lift

- **Scar treatment and revision**
→ multidisciplinary Scar Center: <https://scarremovaldubai.com/>
- **Burn Care**
 - primary burn care
 - secondary burn care (management of sequelae and complications)
- **Aesthetic/Cosmetic Surgery**
 - Liposuction and body contouring
 - Fat injections (lipofilling)
 - Male Plastic Surgery (Gynecomastia, ..)
 - Aesthetic Surgery
- **Wound Care** <https://sghdubai.ae/wound-care-center/>
 - Critical wound care unit (necrotizing fasciitis, Lyell- Syndrom...)
 - Multidisciplinary Wound Center (chronic and problem wounds, Decubitus, diabetic foot syndrome, vascular Ulcera...)

1.2 Hand Surgery & Hand Medicine

Besides the basic Hand Surgery care I am one of the pioneers for the expansion of Hand Surgery to Hand Medicine (e.g. multidisciplinary and multiprofessional care of the hand: → <https://dubaihandsurgeon.com/>)

- **Aging Hand & Hand rejuvenation**
- **Rhumatoid Hand**
- **Congenital hand deformities & Hand Surgery in Children**
- **Peripheral nerve and brachial plexus (Carpal tunnel syndrome, ...)**
- **Tumor**
- **Dupuytren**
- **Trauma and Defect reconstruction hand and upper limb, including replantation**

2. Logbook (Surgical Experience)

In more than 9239 patients (OR reports) complexe operations were carried out. All the subspecialties of Plastic, Reconstructive, Hand and Aesthetic Surgery are covered. Microsurgical interventions were carried out in about 36% of cases (**Tab. 1**).

SUBSPECIALITY	PATIENTS	Microsurgery
RECONSTRUCTIVE SURGERY	3676	1820 (49%)
AESTHETIC SURGERY	1079	3 (0,3%)
BURNS & WOUND MANAGEMENT	938	189 (20%)
HAND SURGERY	3546	1321 (37%)
TOTAL	9239	3333 (36%)

Tab. 1 : Personal operative experience (until December 31st 2021)

C) RESEARCH AND SCIENTIFIC PUBLICATIONS

1. Research topics

- 1) **Moderne Hospital and Health Management (Chief Medical Officer Program from Emory Executive Education at Emory University's Goizueta Business School, <https://execed-online.emory.edu/chief-medical-officer-program>)**
 - Multidisciplinary patient care
 - 1) Breast Cancer Center of Excellence
 - 2) Wound Center – and Wound Net
 - 3) Head and Neck Center
 - 4) Hand Center
 - 5) Scar Center
 - 6) Obesity Center
 - New possibilities of computerized patient documentation
 - Quality Management in Plastic and Reconstructive Surgery
- 2) **Body contouring after massive weight loss**
 - Component separation methods
- 3) **Peripheral nerves and Brachial Plexus**
 - Experimental studies on tissue engineering at the peripheral nerve system (“Bioartificial living nerve graft”)
 - Experimental studies on adult peripheral nerve allografts
 - Clinical and experimental studies on peripheral nerve and brachial plexus repair
- 4) **Hand Surgery**
 - Clinical and experimental studies on vascularized bone grafts including callotaxis lengthening at the hand
 - Clinical studies on diagnostic and treatment of congenital malformations
- 5) **Replantation Surgery**
 - Clinical studies on defect management at the lower leg including macroreplantation
 - Clinical studies on replantation surgery including macroreplantation
- 6) **Reconstructive Surgery**
 - Clinical and anatomical studies on regional interdisciplinary defect reconstruction
 - Clinical studies on diagnostic and treatment of burns

2. Research fellowships

Dec 2001 – Feb 2002:

Shriners Hospital for Children, Massachusetts General Hospital, Boston/MA, U.S.A.
CYTONET Fellowship

Nov 1991 – Oct 1992:

Hôpital Edouard Herriot, Service de Chirurgie orthopédique, Chirurgie de la Main,
Microchirurgie, Chirurgie des Paralysies
Centre Hospitalier Universitaire (C.H.U) Lyon/France
Fellowship of the Commission of the European Community Programm „Science“
(ERB 4001GT910353)

3. Research grants

„SCIENCE“-Grant of the European Communities

Titel : „Nerve graft from the newborn”
Source : Commission of the European Community Programm „Science“
(ERB 4001GT910353)
Summe : 30.516 € (Grant)
25.000 € (Laboratory costs)

Grant from Medical University of Hannover („Freunde der Hochschule“)

Titel : *“Influence of Wallerian Degeneration on regeneration after nerve
transplantation “*
Source : Freunde der Medizinischen Hochschule Hannover für
Summe : 10.000 DM

Grant from CYTONET

Titel : „Bioartificial Living Nerve Graft”
Source : Cytonet GmbH & CoKG
Summe : 3.500.000 Euro

D) ACADEMIC AND SCIENTIFIC PUBLICATIONS

1. Academic Career history

- 2011** : **Guest Professorship**
Medical Faculty of the University, Esperanza University
Guatemala City, Guatemala
- 2010** : **Guest Professorship**
Medical Faculty of the University of Timisoara, Romania
- 01.12.2008** : **Nomination Chair and Professor Plastic Surgery**
University of Essen-Duisburg, Germany
- 01.10.2005** : **Nomination Chair and Professor Plastic surgery**
Catholic University of Leuven, Belgium
- 16.06.1999** : **Habilitation (Venia legendi/Lecturer)**
“The allogenic composed nerve graft from the new-born”
Medical University Hannover/Germany
- 23.01.1992** : **Medical Dissertation (Ph.D.)**
“Vascularized fibula transfer, literature review and experimental modifications”
Ludwig Maximilians-University Munich/Germany
(Grade: summa cum laude)

2. Scientific publications (full list on request)

Publications in peer reviewed scientific journals	:	90
Editorials of Books	:	10
Book Chapters	:	69
Published Abstracts	:	151
Abstracts	:	409
Poster presentations	:	145
Scientific Communications	:	797

- Editor of the standard textbook on Plastic Surgery in the German language in 5 volumes



<https://link.springer.com/book/10.1007/978-3-642-55886-3>



<https://link.springer.com/book/10.1007/b138276>



<https://link.springer.com/book/10.1007/978-3-540-68842-6>



<https://link.springer.com/book/10.1007/978-3-540-68814-3>



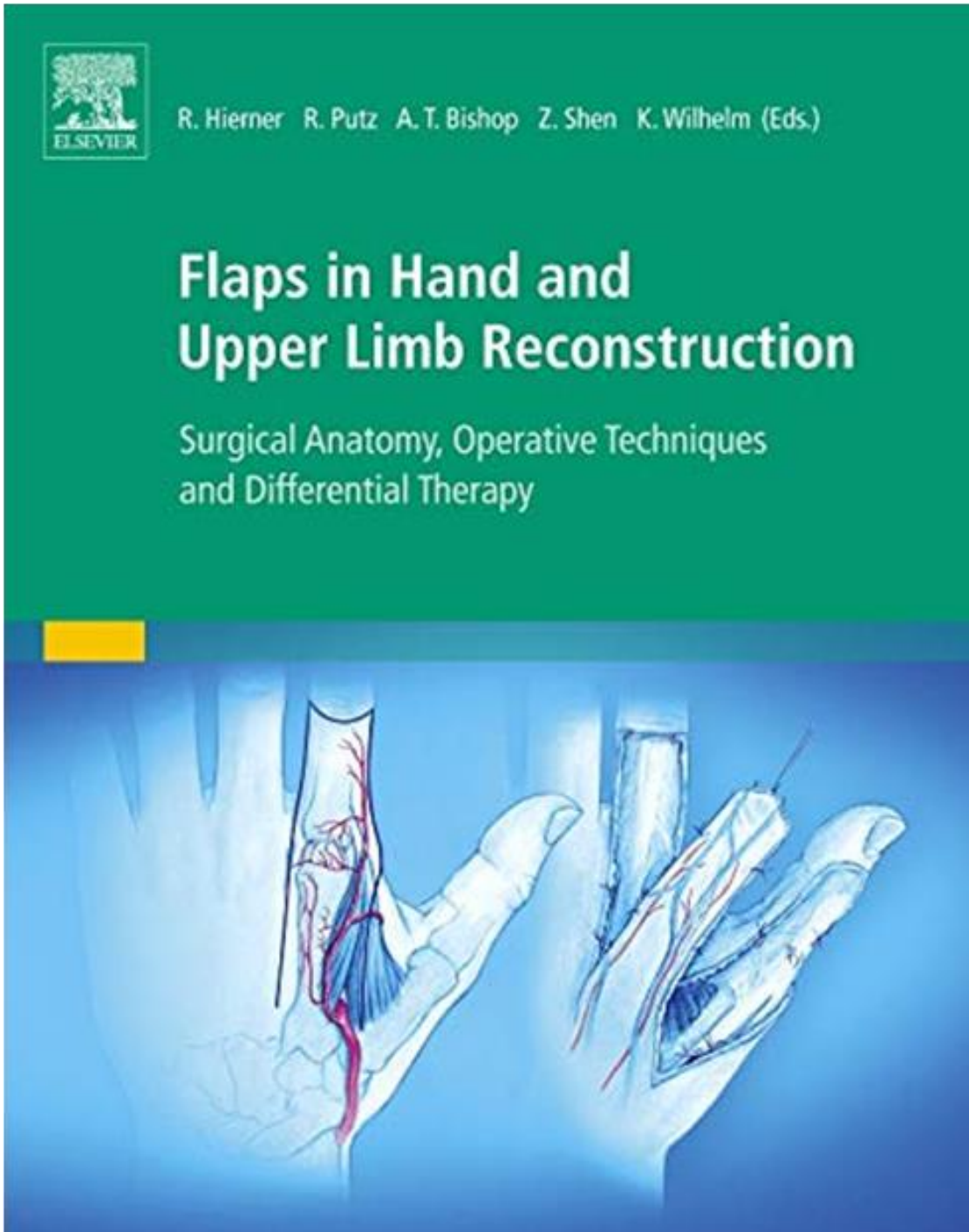
<https://link.springer.com/book/10.1007/978-3-662-48849-2>

- Editor of the standard Textbook on Hand Surgery in the German language in 2 volumes



<https://link.springer.com/book/10.1007/978-3-642-11758-9>

- Editor for the standard Textbook on Flaps in upper limb and Hand surgery in the English language



<https://www.elsevier.com/books/flaps-in-hand-and-upper-limb-reconstruction/hierner/978-0-7234-3652-2>

Scope of Service

Prof. Robert Hierner M.D., M.Sc., Ph.D

Consultant Plastic Surgery
Bariplastic Surgery



Consultant Hand Surgery
Microsurgery



+971 0547467024



info@profbob.com



<https://profbob.org/en/>
<https://bodycontouringdubai.com/>
<https://scarremovaldubai.com/>
<https://dubaihandsurgeon.com/>





Contribution of Plastic Surgery to Patient Care

- Service and Innovation



Personal Portfolio

Aesthetic Surgery

Bariatric Plastic Surgery

(Body Contouring Restoration after massive weight loss)

Breast Surgery

Scar Management

Reconstructive Surgery & Regenerative Medicine

Hand Surgery & Hand Medicine

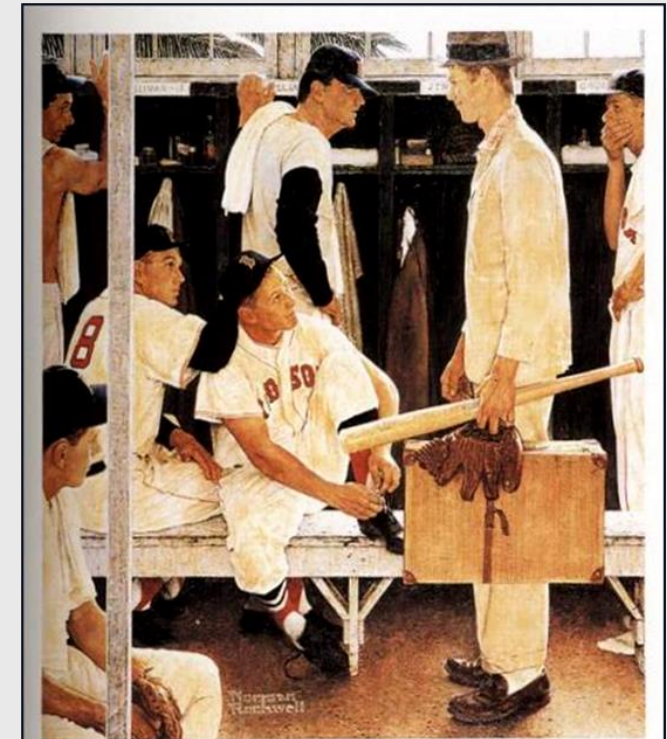
Multidisciplinary Patient Care (→ metastructure in the hospital)

Complimenting (serving) of existing multidisciplinary centers of excellence

- Comprehensive Cancer Center
- Breast Cancer Center
- Trauma Center
- Wound Center
-

Organization (leading) or collaboration in new multidisciplinary centers of excellence

- Scar Center
- Aesthetic (Dermato-Plastic) Center
- Obesity & Weight Loss Center
- Hand Center
-



The Rookie
by Norman Rockwell



Personal Portfolio



Plastic Surgery

Hand Surgery

Aesthetic Surgery	Bariatric Plastic Surgery (Body Contouring Restoration after massive weight loss)	Breast Surgery	Scar Management	Reconstructive Surgery/ Regenerative Medicine	Hand Surgery Hand Medicine
<ul style="list-style-type: none"> Liposuction Lipofilling Cosmetic Surgery 	<ul style="list-style-type: none"> Head and Neck Upper body (Upper Limb, Breast, Upper Back) Lower Body (Abdomen, Mons pubis, Buttock, Lower Back, Lower Limb) 	<ul style="list-style-type: none"> Female Male 	<ul style="list-style-type: none"> Scar Prevention Scar Supression Scar Correction Scar Coverage Scar Coping Keloid 	<ul style="list-style-type: none"> Congenital Tumor Infection Trauma Chronic/ Problem Wounds Burns Regenerative Medicine (Stem cells) 	<ul style="list-style-type: none"> Congenital Hand Deformities Dupuytren Trauma Tumor Peripheral Nerves Rheumatoid Aging Hand





Personal Portfolio



Plastic Surgery

Hand Surgery

Aesthetic Surgery

Bariatric Plastic Surgery (Body Contouring Restoration after massive weight loss)

Breast Surgery

Scar Management

Reconstructive Surgery/ Regenerative Medicine

Hand Surgery Hand Medicine

- Liposuction
- Lipofilling
- Cosmetic Surgery

- Head and Neck
- Upper body (Upper Limb, Breast, Upper Back)
- Lower Body (Abdomen, Mons pubis, Buttock, Lower Back, Lower Limb)

- Female
- Male

- Scar Prevention
- Scar Supression
- Scar Correction
- Scar Coverage
- Scar Coping
- Keloid

- Congenital
- Tumor
- Infection
- Trauma
- Chronic/ Problem Wounds
- Burns
- Regenerative Medicine (Stem cells)

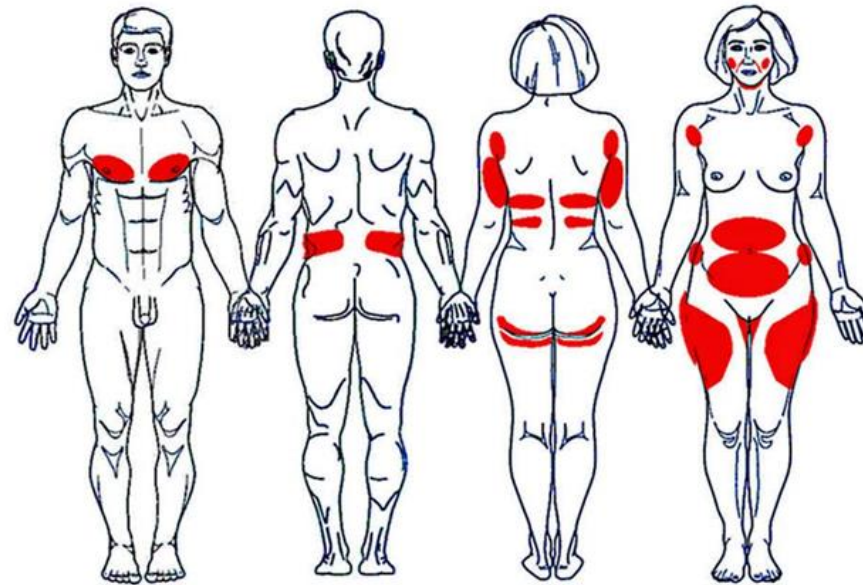
- Congenital Hand Deformities
- Dupuytren
- Trauma
- Tumor
- Peripheral Nerves
- Rheumatoid
- Aging Hand





Permanent removal of local fat accumulations that do not respond to exercise or diet











- localized (1 region)
- mass-liposuction (< 10% of Body weight)



Lipofilling (Fat transfer)

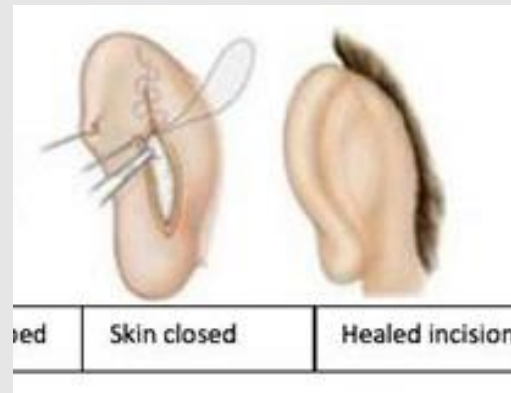
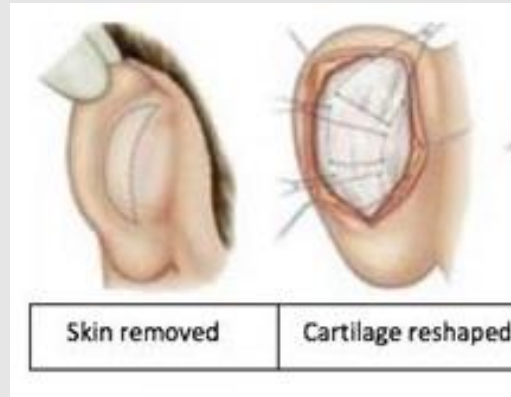


Transfer of patient's own (autologous) fat tissue to all regions of the body for several indications:

Face (wrinkle)	Hand (wrinkle)	Scar (correction)	Breast (augmentation)	Buttock (augmentation)
				
				












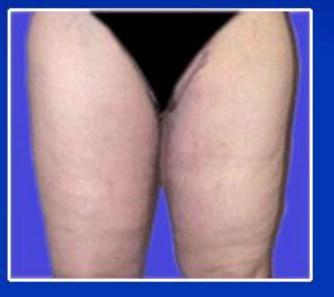
Otoplasty





Adult Cosmetic Surgery



Face and neck	Upper limb	Breast & chest wall	Abdomen and Back	Buttock & lower limb
	 <p>Before</p>			
	 <p>After</p>			



Personal Portfolio



Plastic Surgery					Hand Surgery
Aesthetic Surgery	Bariatric Plastic Surgery (Body Contouring Restoration after massive weight loss)	Breast Surgery	Scar Management	Reconstructive Surgery/ Regenerative Medicine	Hand Surgery Hand Medicine
<ul style="list-style-type: none"> • Liposuction • Lipofilling • Cosmetic Surgery 	<ul style="list-style-type: none"> • Head and Neck • Upper body (Upper Limb, Breast, Upper Back) • Lower Body (Abdomen, Mons pubis, Buttock, Lower Back, Lower Limb) 	<ul style="list-style-type: none"> • Female • Male 	<ul style="list-style-type: none"> • Scar Prevention • Scar Supression • Scar Correction • Scar Coverage • Scar Coping • Keloid 	<ul style="list-style-type: none"> • Congenital • Tumor • Infection • Trauma • Chronic/ Problem Wounds • Burns • Regenerative Medicine (Stem cells) 	<ul style="list-style-type: none"> • Congenital Hand Deformities • Dupuytren • Trauma • Tumor • Peripheral Nerves • Rheumatoid • Aging Hand






Bariatric Plastic Surgery/Body Contouring

- Obesity is a journey



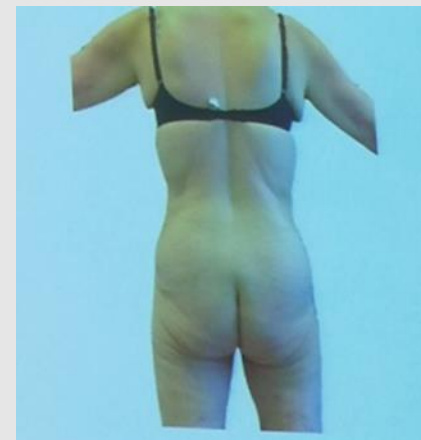
Phase I	Phase II	Phase III
<p>Primary Obesity Care → First contact/Weight loss/stabilisation</p>	<p>Secondary Obesity Care → Quality of Life improvement</p>	<p>Tertiary Obesity Care → Weight maintenance/Prevention</p>
<p>0..3m..6m.....12m.....24m.....36m</p>	<p>.....48m.....60m.....72m.....84m....</p>	<p>.....(t)</p>



femal		male		
1	Abdomen/ Lower body lift (Lateral thigh)		Abdomen/ Lower body lift (Lateral thigh)	1
2	Brachioplasty lateral thoracoplasty Medial thigh		Brachioplasty lateral thoracoplasty Medial thigh	2
3a	Mastopexie + Upper body lift Lateral thigh		Gynecomastia + Upper body lift Lateral thigh	3
3b	Mastopexy + Implant Lateral thigh			
4	Face & Neck Vulva		Face & Neck	4
<ul style="list-style-type: none"> The body is shaped gradually, whereby an improvement in the body shape can also be achieved in different regions at the same time personal findings, personal wishes and goals, as well as the experience of the plastic surgeon significantly influence the therapy plan 				

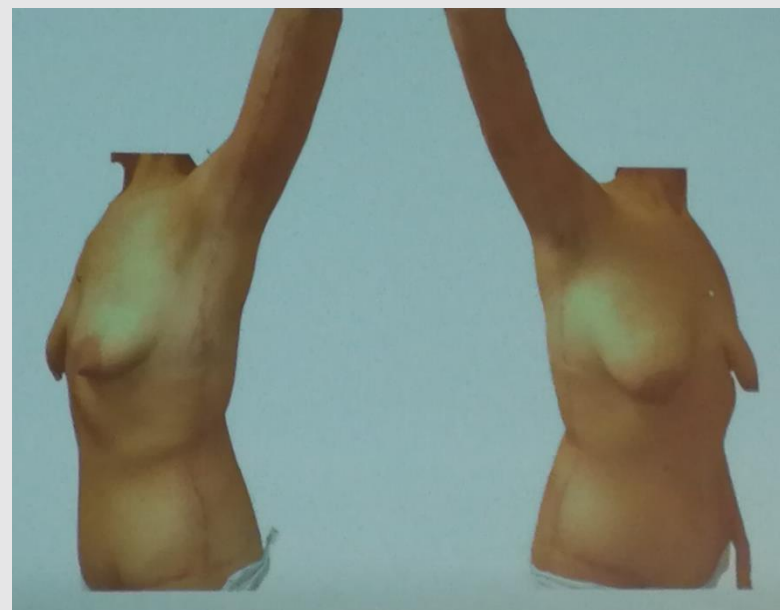
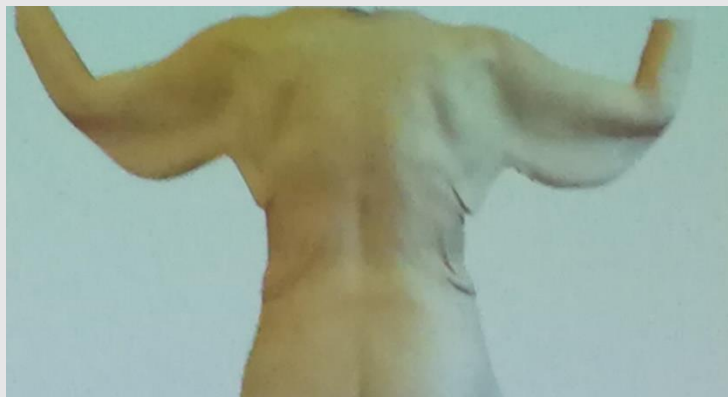
Step 1:

Abdomen/ Lower Body Lift/ (Lateral Thigh)





Step 2: Brachioplasty/Lateral Thoracoplasty/(Medial Thigh)



Step 2:

Brachioplasty/Lateral Thoracoplasty/(Medial Thigh)



Step 3: (male)

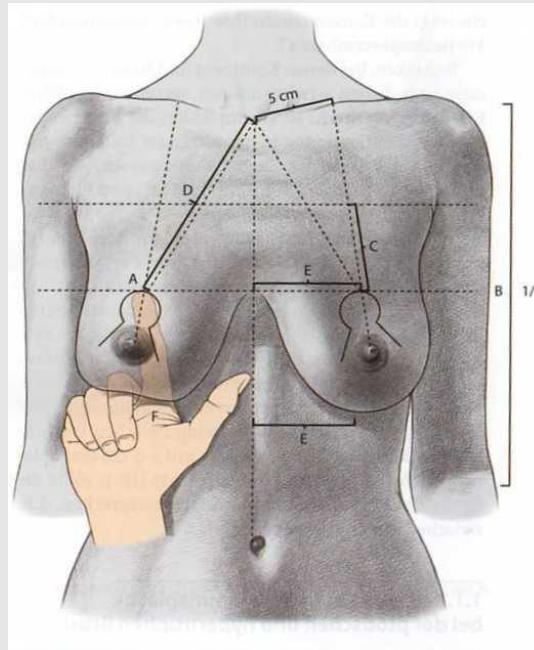
Gynecomastia/Upper Body Lift/(Medial Thigh)





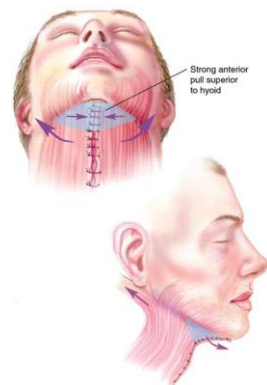
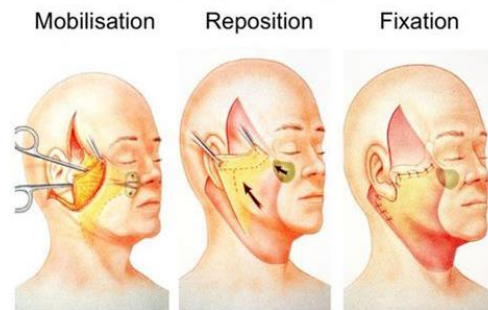
Step 3a & 3b: (female)

Mastopexie + Upper Body Lift/(Medial Thigh)





Step 4: SMAS Face & Neck Lift





Personal Portfolio



Plastic Surgery

Hand Surgery

Aesthetic Surgery	Bariatric Plastic Surgery (Body Contouring Restoration after massive weight loss)	Breast Surgery	Scar Management	Reconstructive Surgery/ Regenerative Medicine	Hand Surgery Hand Medicine
<ul style="list-style-type: none"> • Liposuction • Lipofilling • Cosmetic Surgery 	<ul style="list-style-type: none"> • Head and Neck • Upper body (Upper Limb, Breast, Upper Back) • Lower Body (Abdomen, Mons pubis, Buttock, Lower Back, Lower Limb) 	<ul style="list-style-type: none"> • Female • Male 	<ul style="list-style-type: none"> • Scar Prevention • Scar Supression • Scar Correction • Scar Coverage • Scar Coping • Keloid 	<ul style="list-style-type: none"> • Congenital • Tumor • Infection • Trauma • Chronic/ Problem Wounds • Burns • Regenerative Medicine (Stem cells) 	<ul style="list-style-type: none"> • Congenital Hand Deformities • Dupuytren • Trauma • Tumor • Peripheral Nerves • Rheumatoid • Aging Hand





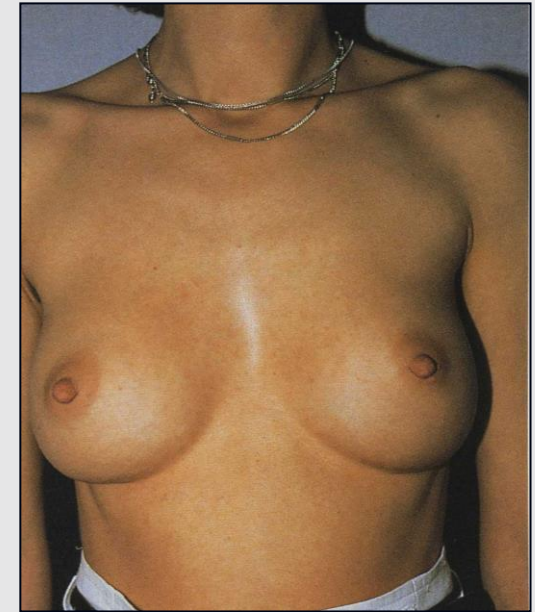
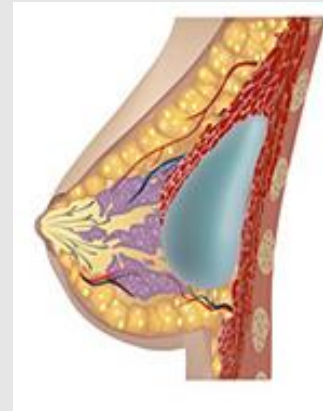
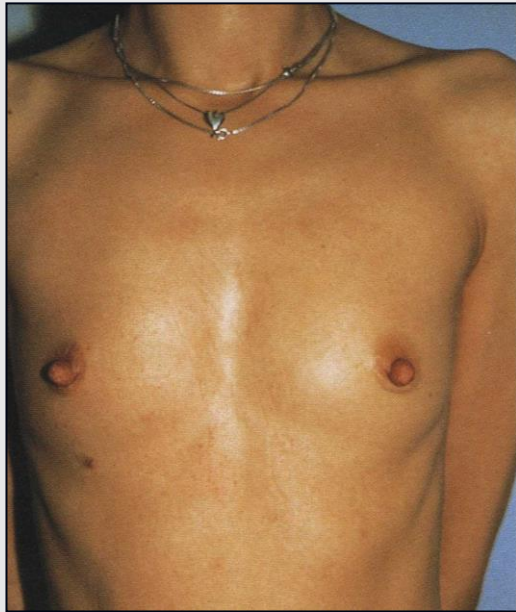
- to small
- to big
- Asymmetry
- Ptosis
- Cancer





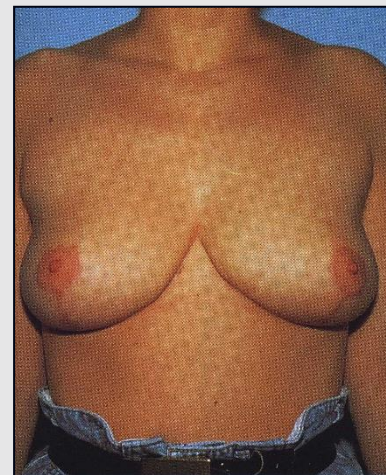
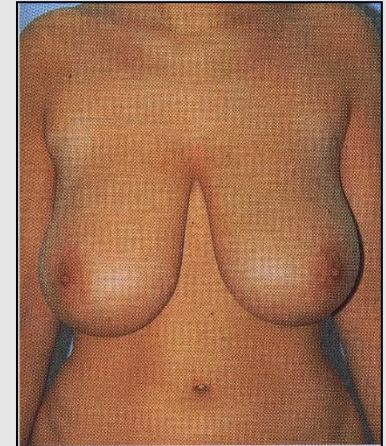
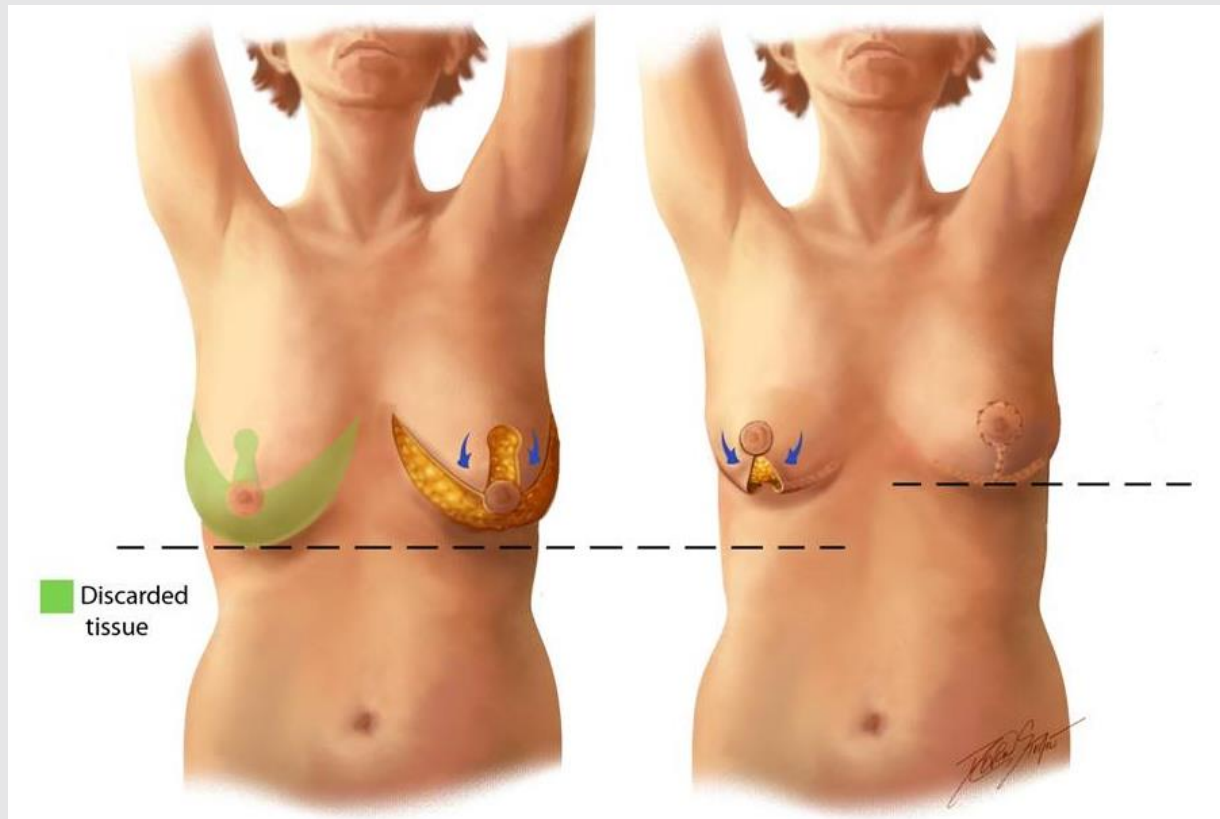
Plastic Surgery of the female Breast

- to small: Breast augmentation



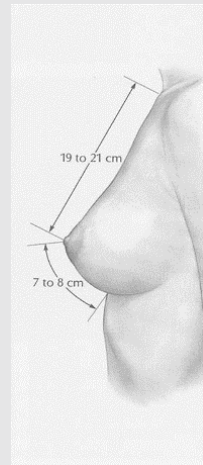
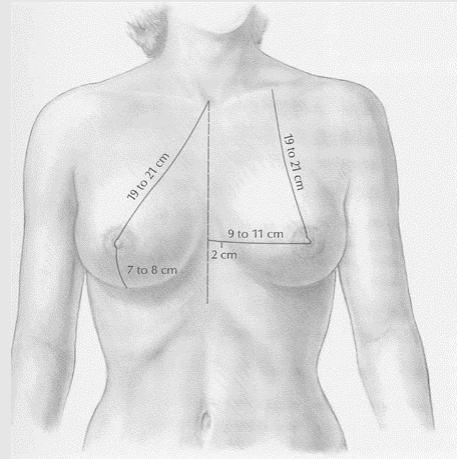
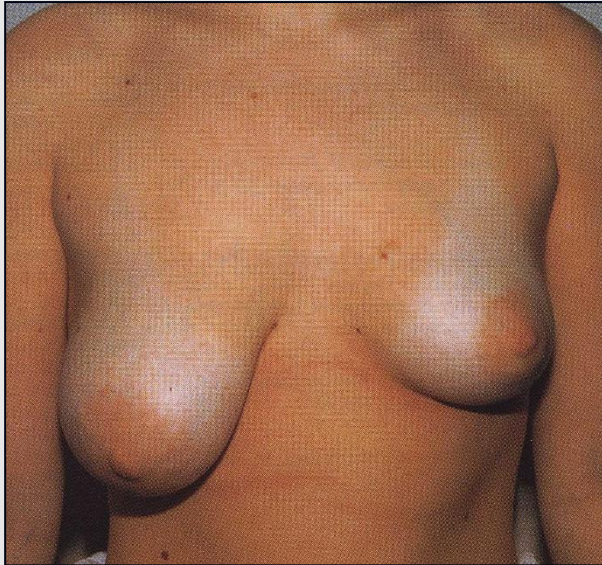
Plastic Surgery of the female Breast

- to big: Breast reduction



Plastic Surgery of the female Breast

- Asymmetry: Breast correction





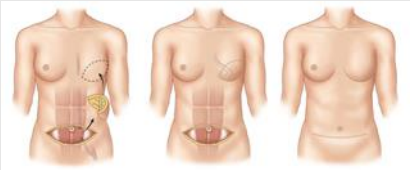
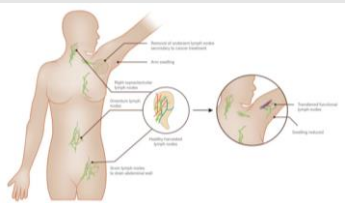










Plastic Surgery of the female Breast

- Breast Cancer



Breast Reconstruction after Tumor Resection	Complication Management of Cancer Therapy		
	Lymphedema after axillary lymphadenectomy	Extravasation injury (Chemotherapy)	Radiation injury (Radiotherapy)
			
			
		 	



Plastic Surgery of the male breast



Gynecomastia



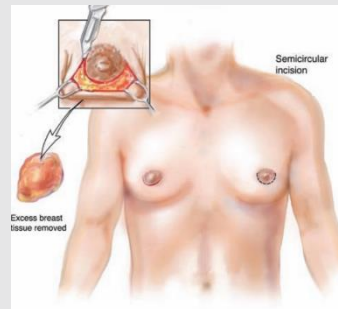
Pediatrics (< 18)
Urology (> 18)

Plastic Surgery

„interdisciplinay, multiprofessionel
Treatment Concept“

- Hormon analysis
- „rule out“ tumor

- Diagnostics
- Treatment
- postoperative Care





Personal Portfolio

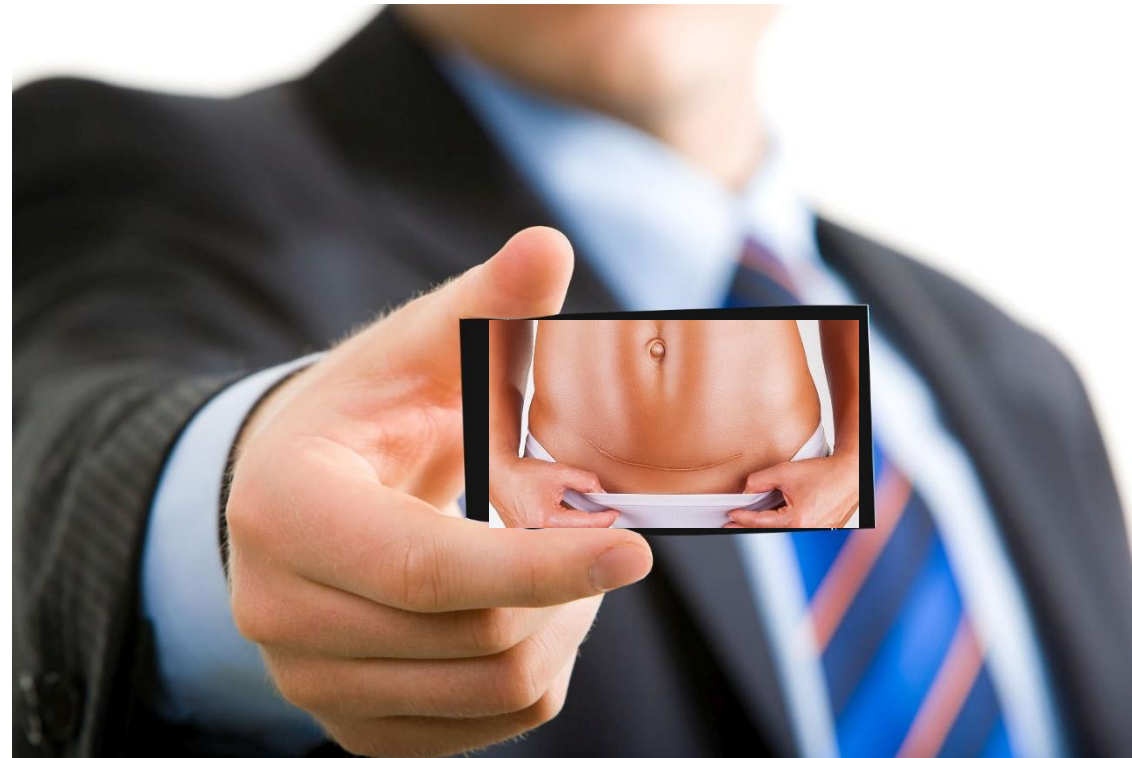


Plastic Surgery					Hand Surgery
<p style="text-align: center;">Aesthetic Surgery</p> <ul style="list-style-type: none"> • Liposuction • Lipofilling • Cosmetic Surgery 	<p style="text-align: center;">Bariatric Plastic Surgery (Body Contouring Restoration after massive weight loss)</p> <ul style="list-style-type: none"> • Head and Neck • Upper body (Upper Limb, Breast, Upper Back) • Lower Body (Abdomen, Mons pubis, Buttock, Lower Back, Lower Limb) 	<p style="text-align: center;">Breast Surgery</p> <ul style="list-style-type: none"> • Female • Male 	<p style="text-align: center;">Scar Management</p> <ul style="list-style-type: none"> • Scar Prevention • Scar Supression • Scar Correction • Scar Coverage • Scar Coping • Keloid 	<p style="text-align: center;">Reconstructive Surgery/ Regenerative Medicine</p> <ul style="list-style-type: none"> • Congenital • Tumor • Infection • Trauma • Chronic/ Problem Wounds • Burns • Regenerative Medicine (Stem cells) 	<p style="text-align: center;">Hand Surgery Hand Medicine</p> <ul style="list-style-type: none"> • Congenital Hand Deformities • Dupuytren • Trauma • Tumor • Peripheral Nerves • Rheumatoid • Aging Hand





Scar Management



“The scar is our buisness card”



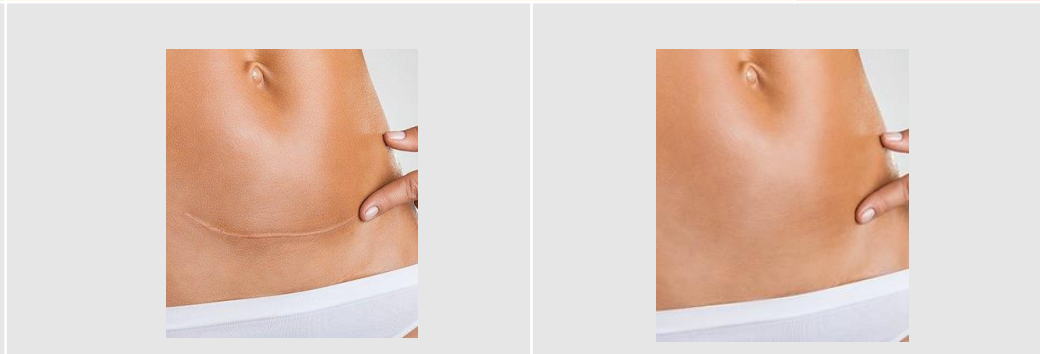
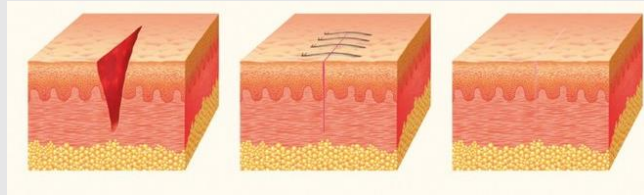
Phases of Scar Management



Prevention

Suppression

Correction



Coverage

Coping

0-1d--3d--5d--7d---10d----14d-----21d-----6w-----12w-----6m---9m---12m—18m—24m—36m..... (t)



„The big 4“



Acne



Keloid



Stretchmarks



Cesarian Scar





Personal Portfolio



Plastic Surgery

Hand Surgery

Aesthetic Surgery

- Liposuction
- Lipofilling
- Cosmetic Surgery

Bariatric Plastic Surgery

(Body Contouring Restoration after massive weight loss)

- Head and Neck
- Upper body (Upper Limb, Breast, Upper Back)
- Lower Body (Abdomen, Mons pubis, Buttock, Lower Back, Lower Limb)

Breast Surgery

- Female
- Male

Scar Management

- Scar Prevention
- Scar Supression
- Scar Correction
- Scar Coverage
- Scar Coping
- Keloid

Reconstructive Surgery/ Regenerative Medicine

- Congenital
- Tumor
- Infection
- Trauma
- Chronic/ Problem Wounds
- Burns
- Regenerative Medicine (Stem cells)

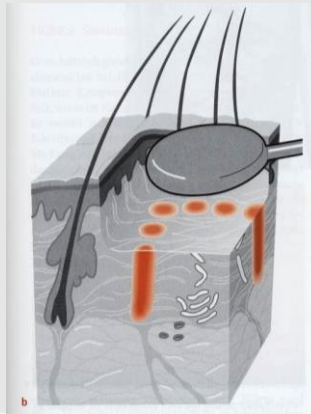
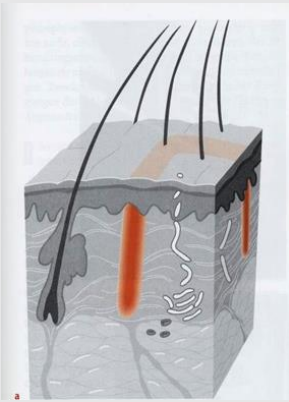
Hand Surgery Hand Medicine

- Congenital Hand Deformities
- Dupuytren
- Trauma
- Tumor
- Peripheral Nerves
- Rheumatoid
- Aging Hand





Congenital - Giant Naevus



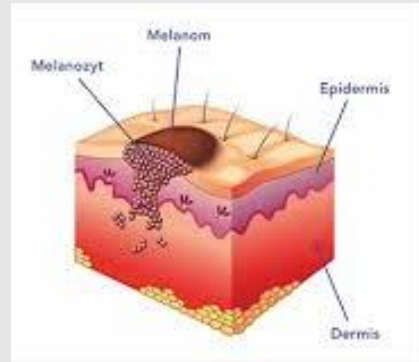
pre-OP

Post-OP

3 months

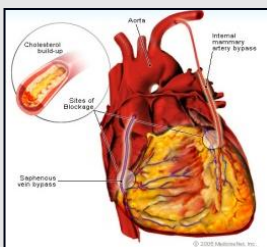
12 months

Tumor

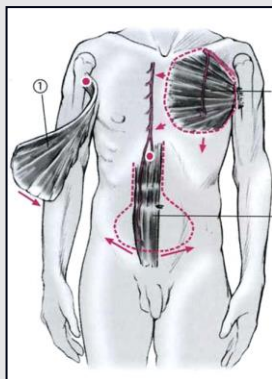


Cardiac Surgery

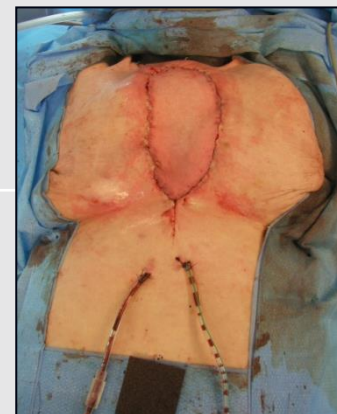
- Inzidenz: 0,4 – 5%
- Mortalität 14 – 47 %



Plastic Surgery



„cardio-plastic“ Treatment concept





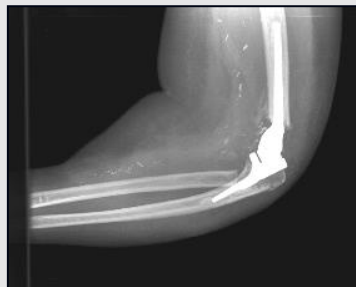
Orthopedic Surgery Plastic Surgery



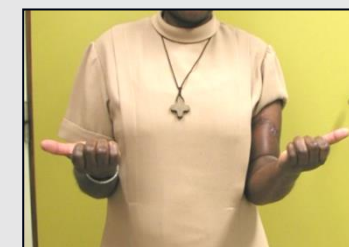
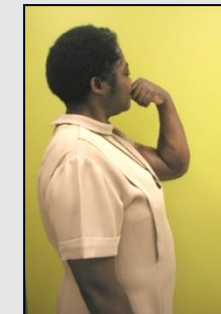
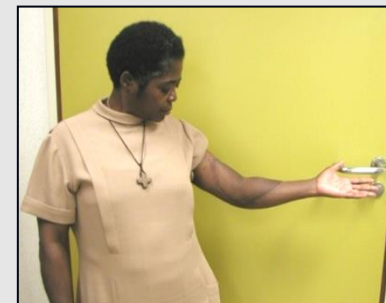
Physio-therapy



Orthopedic Surgery



„ortho-plastic“ Treatment concept



Chronic Wounds and Problem Wounds



**Diabetic
Foot Syndrom**



Pressure Sores



**Lower Leg
Ulcers**



**Acne inversa
(Hidradenitis
suppurativa)**





Burn Management

- Primary Care & Secondary Care (Correction of Sequelae)



Mechanism of injury



10 days after



9 yrs



15 yrs



18 yrs



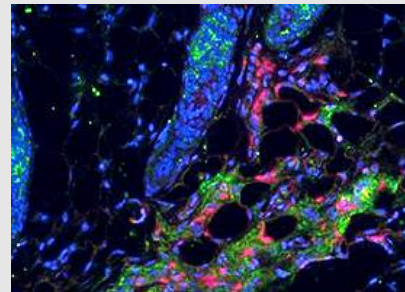
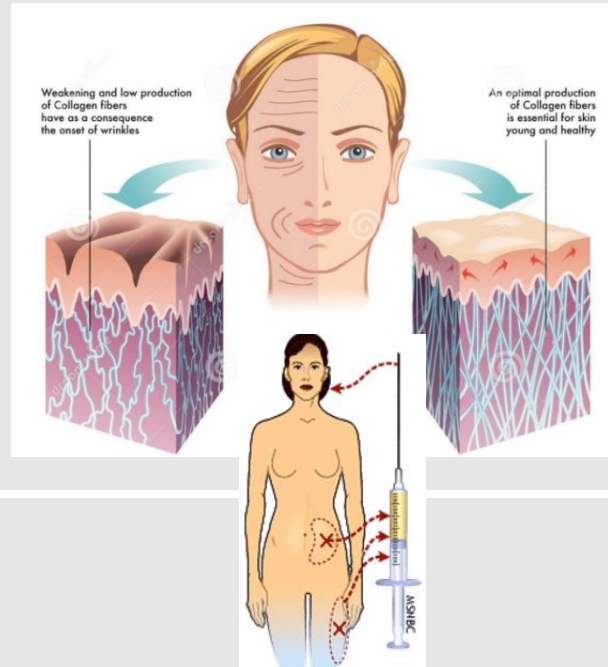
21 yrs



21 yrs

Regenerative Medicine

- Stem Cell Transplantation





Personal Portfolio



Plastic Surgery

Hand Surgery

Aesthetic Surgery

- Liposuction
- Lipofilling
- Cosmetic Surgery

Bariatric Plastic Surgery

(Body Contouring Restoration after massive weight loss)

- Head and Neck
- Upper body (Upper Limb, Breast, Upper Back)
- Lower Body (Abdomen, Mons pubis, Buttock, Lower Back, Lower Limb)

Breast Surgery

- Female
- Male

Scar Management

- Scar Prevention
- Scar Supression
- Scar Correction
- Scar Coverage
- Scar Coping
- Keloid

Reconstructive Surgery/ Regenerative Medicine

- Congenital
- Tumor
- Infection
- Trauma
- Chronic/ Problem Wounds
- Burns
- Regenerative Medicine (Stem cells)

Hand Surgery Hand Medicine

- Congenital Hand Deformities
- Dupuytren
- Trauma
- Tumor
- Peripheral Nerves
- Rheumatoid
- Aging Hand



Congenital Hand Deformities

- Pediatric Hand Surgery



Pediatrics

- child-friendly care



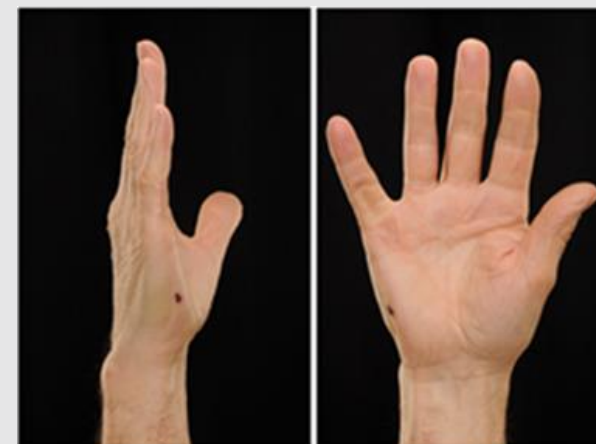
Hand Surgery













- Correction of congenital malformation
- Prevention/Correction of secondary deformities during growth





Dupuytren



Hand Surgery	Pain Management Physiotherapy	Hand Surgery	Physiotherapy	Prosthetics
				
				
				
<p>0..3d...7d.....//...3m.....6m..9m12m.....18m.....24m.....30m....(t)</p>				

Peripheral Nerves & Brachial Plexus

- Carpal Tunnel Syndrome



■ Indication:

- Failure of conservative treatment
- recurrence

■ Working principle:

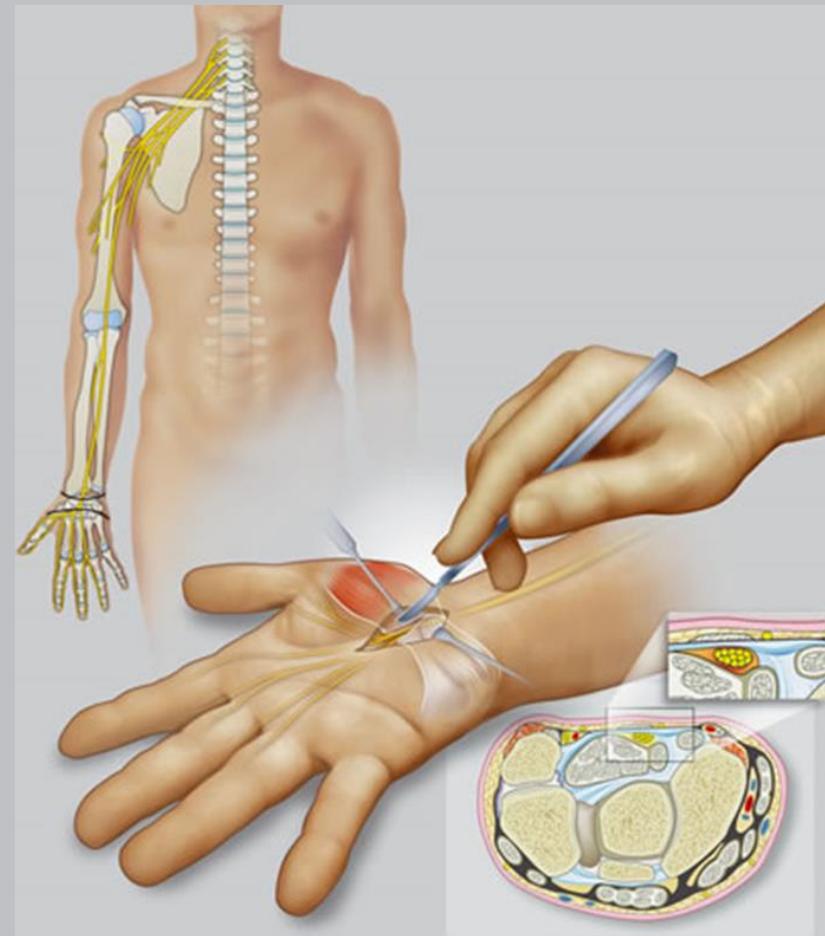
- mechanical decompression

■ Techniques:

- endoscopic
- open minimal invasive technique

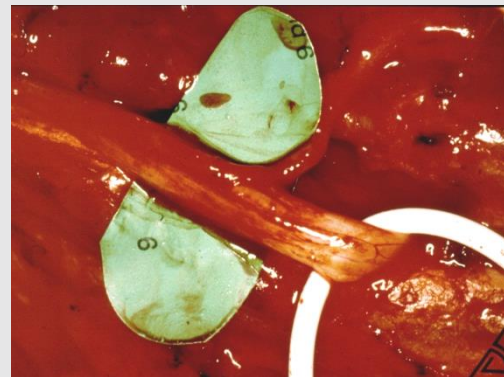
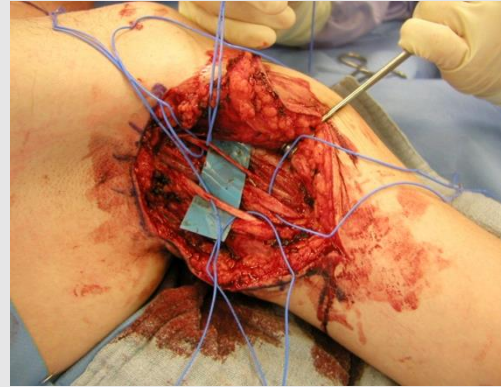
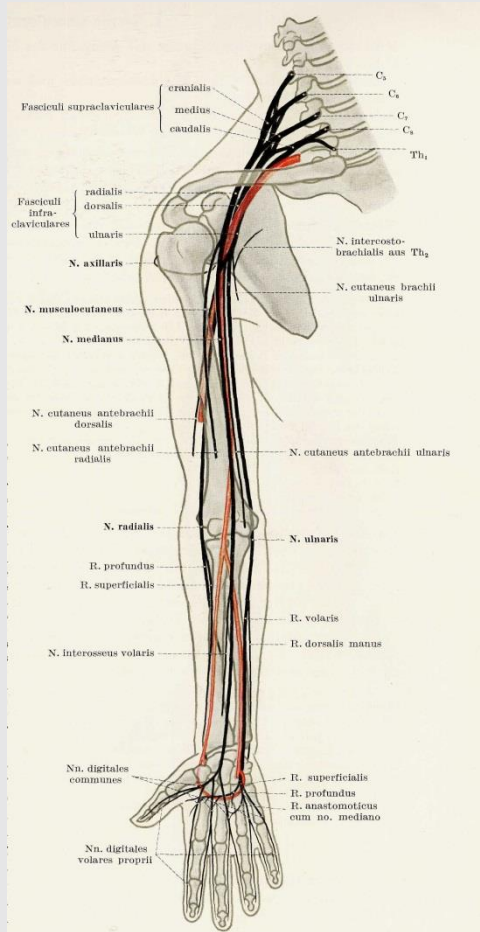
■ Risk:

- Rarely (bleeding, nerve injury, impaired wound healing, infection, ...)

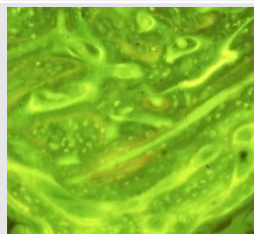
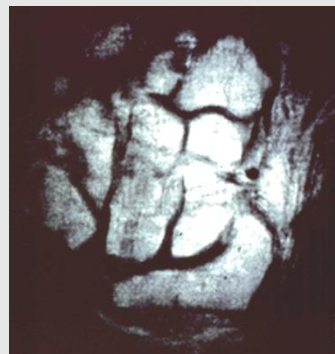
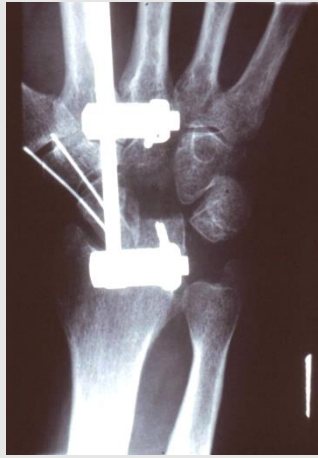


Peripheral Nerves

- Trauma (Brachial Plexus)

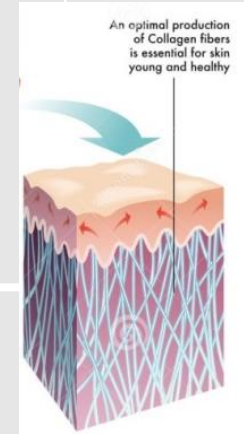
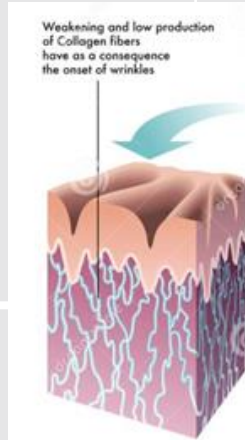


Arthritis and Rheumatoid



Aging Hand and Hand Rejuvenation

- Hand Surgery of the Elderly



Skin regenerative effect through adult stem cells



Fascinating Teaching



Plastic Surgery

Hand Surgery

Aesthetic
Surgery

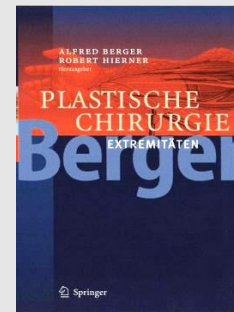
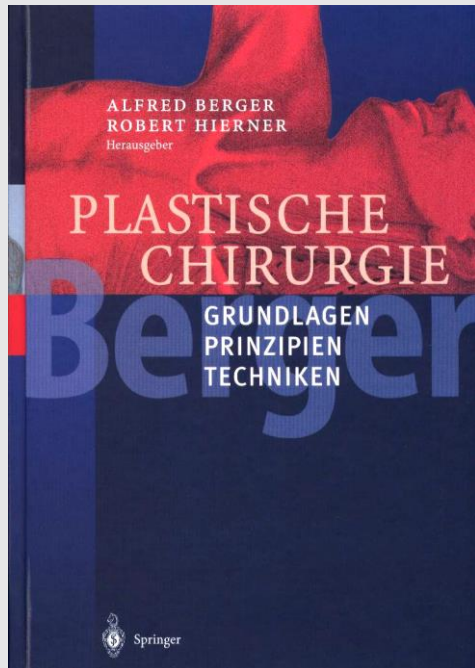
Bariatric Plastic Surgery
(Body Contouring Restoration after
massive weight loss)

Breast
Surgery

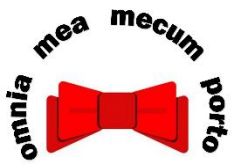
Scar Management

Reconstructive
Surgery/
Regenerative
Medicine

Hand Surgery/
Hand Medicine







Moderne Healthcare Management

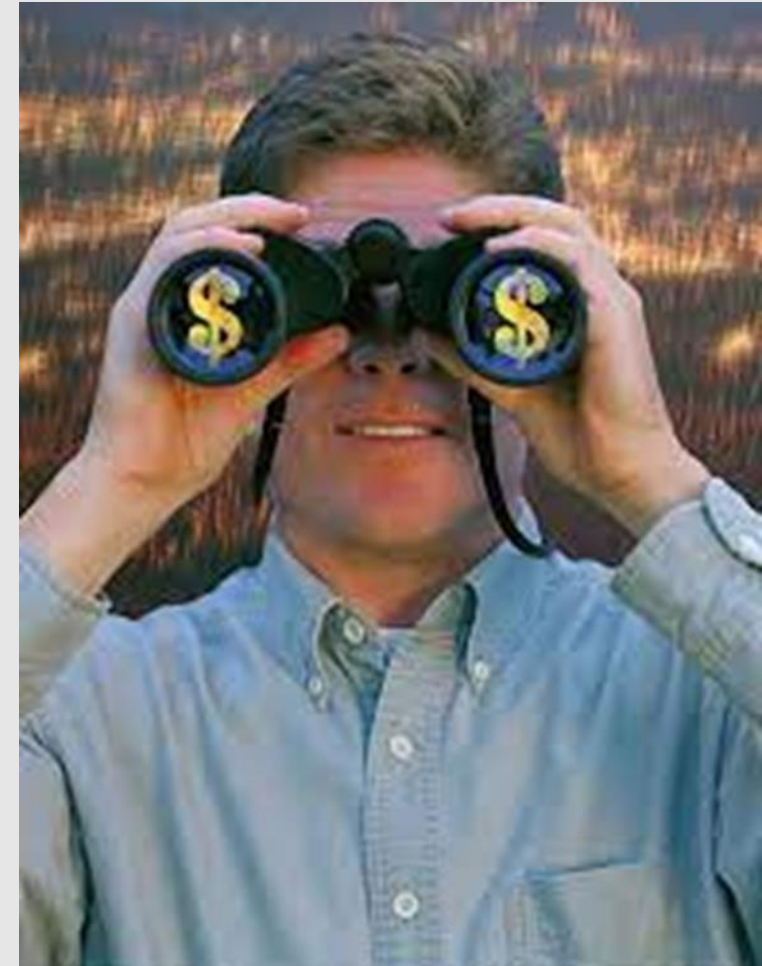


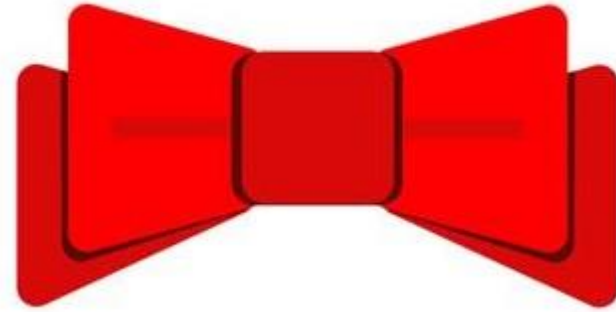
EMORY
GOIZUETA
BUSINESS
SCHOOL

Emory
Executive
Education

CHIEF MEDICAL OFFICER PROGRAM

ADVANCE AS A STRATEGIC PHYSICIAN LEADER





“Omnia mea mecum porto”
(» everything I am, I am carrying with me«)

Latin quotation from Bias of Priene (625 – 540 BC),
one of the seven sages of Greece