

Zurich Handflaps Course 2025

January 27-28

Monday Session

From	To	Duration	Title	Who
08.30	08.45	0.15	Opening of the Course	Calcagni
08.45	09.30	0.45	Surgical vascular anatomy of the hand	Pivato
09.30	11.45	2.15	Flap from the long fingers (theory and cadaver dissection)	
09.30	10.15	0.45	<i>Dorsal metacarpal flaps</i>	Hobby
10.15	11.00	0.45	<i>Venkataswami and Segmüller flaps</i>	Haas
11.00	11.45	0.45	<i>Homodigital reverse island flap (Oberlin)</i>	Tos
11.45	12.15	0.30	Reconstruction of the dorsum of the hand	Besmens
12.15	13.15	1.00	Lunch	
13.15	16.15	3.00	Flaps from and to the thumb (theory and cadaver dissection)	
13.15	14.00	0.45	<i>Kite flap</i>	Politikou
14.00	14.45	0.45	<i>Dorso-ulnar flap (Brunelli)</i>	Pivato
14.45	15.30	0.45	<i>Moberg/O'Brian and other thumb flaps</i>	Haas
15.30	16.15	0.45	<i>Littler flap</i>	Hobby
16.15	16.35	0.20	Thumb reconstruction	Besmens
16.35	16.55	0.20	The mangled hand	Chung
16.55	17.15	0.30	Finger replantation	Tos
17.15	17.25	0.10	Wrap up of the day	Calcagni
19.30			Social Event	

Tuesday Session

From	To	Duration	Title	Who
08.30	11.30	3.00	Flaps from the forearm (theory and cadaver dissection)	
08.30	09.30	1.00	<i>Radial forearm island flap</i>	Chung
09.30	10.30	1.00	<i>Dorso-ulnar forearm flap (Becker)</i>	Tos
10.30	11.30	1.00	<i>Posterior interosseous flap</i>	Politikou
11.30	12.00	0.30	Fascial and fasciocutaneous flaps of the distal perforators	Calcagni
12.00	13.00	1.00	Lunch	
13.00	14.30	1.30	Flaps for the palm (theory and cadaver dissection)	
13.00	13.30	0.30	<i>V-Y flap (Tranquilli) and eponychial flap</i>	Besmens
13.30	14.30	1.00	<i>Cross-finger and thenar flaps Hueston flaps</i>	Haas
14.30	15.00	0.30	Fingertip reconstruction	Tos
15.00	15.30	0.30	<i>Interdigital Flaps for web space reconstruction</i>	Politikou
15.30	16.00	0.30	Outcomes of replantation and reconstruction of hand defects	Chung
16.00	16.30	0.30	What would you have done, case discussions	Hobby
16.30	17.00	0.30	Strategy for hand and finger reconstruction	Calcagni
17.00	17.15	0.15	Closing of the course	Calcagni

Zurich Tendons Course 2025

Date: 29 Jan 2025

From	To	Duration	Title	Who
08.30	08.40	0.10	Opening of the Course	I. Besmens
08.40	09.15	0.35	The art of flexor tendon surgery: strategies and outcomes	K. Chung
09:15	09:30	0.15	Flexor tendon Suture: Tang	I. Besmens
09.30	10.15	0.45	Practical training flexor tendon repair	
10.15	10.35	0.20	Coffee break	
10.35	10.55	0.20	Pulley preserving venting sacrificing	E. Haas
10.55	11.05	0.10	Epitendinous suture	P. Tos
11.05	11.45	0.40	Practical training epitendinous suture pulley treatment FDS handling in zone 2	
11.45	12.00	0.15	Considerations for the FPL tendon	M. Calcagni
12.00	13.00	1.00	Lunch	
13.00	13.20	0.20	Suture in Zone 1 vs. reinsertion	O. Politikou
13.20	14.00	0.40	Practical training Zone 1 suture Zone 1 reinsertion (Sood/Elliot)	
14.00	14.20	0.20	Rehabilitation of flexor tendon sutures	V. Beckmann
14.20	14.50	0.30	Treatment of extensor tendon injuries incl. tendon transfers	J. Hobby
14.50	15.40	0.50	Practical training extensor tendon repair (zone 5/6) EIP pro EPL Transfer	
15.40	16.00	0.20	Coffee break	
16.00	16.30	0.30	Principles in secondary tendon reconstruction	K. Chung
16.30	17.00	0.30	Indications results and complications	Elliot
17.00	17.10	0.10	Closing remarks	I. Besmens



IBRA International Bone
Research Association

Program



IBRA Resident Course

Osteosynthesis of the Hand & Wrist

January 30 – 31, 2025
Irchel Campus
University of Zurich
Institute of Anatomy



**University of
Zurich** UZH

Chairperson:
Prof. Dr. Maurizio Calcagni, Zurich, Switzerland

Foreword

Dear friends,

the treatment of hand and wrist fractures greatly evolved in the last few years enlarging the spectrum, but also posing new challenges. The introduction of new fixation material together with better understanding of the wrist biomechanics allowed for new approaches and eventually enhanced results. The accurate diagnosis of the injury, the choice of the best possible treatment strategy (surgical or not), the use of the most adapted osteosynthesis and a personalized rehabilitation protocol are all necessary steps for an optimal functional recovery.

This course features theoretical demonstrations followed by practical workshops on anatomical specimens. This structure will give an in deep sight of the actual state of the art in the treatment of most common hand and wrist injuries. Four key-lectures will highlight specific topics in the hand and wrist fixation.

The small number of participants together with the large faculty local and international experts will allow for a constructive and in depth discussion. The experts will guide the participants through the different exercises and will stay at disposal for analysis of specific cases or problems.

We look forward to welcoming you in Zurich for a highly productive course.



Prof. Dr. Maurizio Calcagni
Zurich, CH

Faculty

Chairperson

Prof. Dr. Maurizio Calcagni, Zurich, CH

Faculty

(in alphabetical order)

Vera Beckmann-Fries, Zurich, CH

Dr. Inga Besmens, Zurich, CH

Prof. Dr. Maurizio Calcagni, Zurich, CH

Prof. Kevin Chung, Michigan, USA

Dr. Alex Lluch, Barcelona, ESP

Dr. Zaf Naqui, Cheadle, UK

Dr. Ivan Tami, Gravesano, CH

